

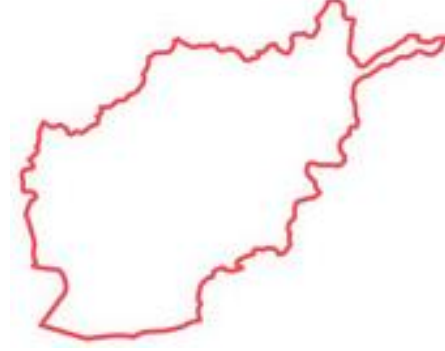
# PASCAS FOUNDATION (Afghanistan) Ltd

## PASCAS FOUNDATION (Afghanistan) Ltd

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**AFGHANISTAN**



*Afghanistan*



| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b> |          | <b>\$ = USD</b>    |                    |                     |                     | <b>31 Dec</b>       | <b>2</b> |
|--|----------|--------------------|--------------------|---------------------|---------------------|---------------------|----------|
| <b>OPERATING STATEMENT</b>                 |          | <b>2025</b>        | <b>2026</b>        | <b>2027</b>         | <b>2028</b>         | <b>2029</b>         |          |
| <b>STATEMENT of FINANCIAL PERFORMANCE</b>  |          | AUD1.00 =          | USD 0.67           | AFN 45              | USD1.00 =           | AFN 70              |          |
| REVENUE (being grant subsidy)              | \$0      | \$520,000          | \$1,950,000        | \$18,586,490        | \$95,297,110        | \$96,727,110        |          |
| Less:                                      |          |                    |                    |                     |                     |                     |          |
| DIRECT COSTS                               | 0        | 31,302,940         | 33,991,120         | 51,863,160          | 128,424,744         | 136,395,204         |          |
| ADMINISTRATION COSTS                       | 0        | 4,804,100          | 8,628,250          | 11,601,457          | 17,418,741          | 18,995,591          |          |
| PROFIT before STAFF INCENTIVE              | 0        | -35,587,040        | -40,669,370        | -44,878,127         | -50,546,375         | -58,663,685         |          |
| Less:                                      |          |                    |                    |                     |                     |                     |          |
| STAFF INCENTIVE                            | 0        | 0                  | 0                  | 0                   | 0                   | 0                   |          |
| NET PROFIT CONTRIBUTION                    | 0        | -35,587,040        | -40,669,370        | -44,878,127         | -50,546,375         | -58,663,685         |          |
| before                                     |          |                    |                    |                     |                     |                     |          |
| Scholarships Granted overseas              | 0        | 6,700,000          | 13,400,000         | 20,100,000          | 24,400,000          | 26,300,000          |          |
| PROFIT before Interest & Depreciation      | 0        | -42,287,040        | -54,069,370        | -64,978,127         | -74,946,375         | -84,963,685         |          |
| Interest                                   | 0        | 0                  | 0                  | 0                   | 0                   | 0                   |          |
| Depreciation                               | 0        | 16,092,714         | 34,111,428         | 61,426,844          | 68,650,844          | 74,514,844          |          |
| Other costs - borrowing                    | 0        | 0                  | 0                  | 0                   | 0                   | 0                   |          |
| <b>OPERATING PROFIT</b>                    | <b>0</b> | <b>-58,379,754</b> | <b>-88,180,798</b> | <b>-126,404,971</b> | <b>-143,597,219</b> | <b>-159,478,529</b> |          |
| Income Tax Expense                         | 0        | 0                  | 0                  | 0                   | 0                   | 0                   |          |
| <b>PROFIT after Tax</b>                    | <b>0</b> | <b>-58,379,754</b> | <b>-88,180,798</b> | <b>-126,404,971</b> | <b>-143,597,219</b> | <b>-159,478,529</b> |          |
| <b>TOTAL GRANTS FUNDING received</b>       | <b>0</b> | <b>487,500,000</b> | <b>485,700,000</b> | <b>550,400,000</b>  | <b>360,100,000</b>  | <b>329,500,000</b>  |          |
| Less                                       |          |                    |                    |                     |                     |                     |          |
| Grants previously treated as Revenue       | 0        | -520,000           | -1,950,000         | -18,586,490         | -95,297,110         | -96,727,110         |          |
| Dividends Paid                             | 0        | 0                  | 0                  | 0                   | 0                   | 0                   |          |
| RETAINED EARNINGS                          | \$0      | \$428,600,246      | \$395,569,202      | \$405,408,539       | \$121,205,671       | \$73,294,361        |          |

| <b>KEY FINANCIAL DATA</b> | <b>2025</b>   | <b>2026</b>   | <b>2027</b>    | <b>2028</b>    | <b>2029</b>    |
|---------------------------|---------------|---------------|----------------|----------------|----------------|
| <b>REVENUE</b>            | \$520,000     | \$1,950,000   | \$18,586,490   | \$95,297,110   | \$96,727,110   |
| <b>EBITDA</b>             | -\$42,287,040 | -\$54,069,370 | -\$64,978,127  | -\$74,946,375  | -\$84,963,685  |
| <b>DEPRECIATION</b>       | \$16,092,714  | \$34,111,428  | \$61,426,844   | \$68,650,844   | \$74,514,844   |
| <b>EBIT</b>               | -\$58,379,754 | -\$88,180,798 | -\$126,404,971 | -\$143,597,219 | -\$159,478,529 |
| <b>NET CASH GENERATED</b> | -\$42,430,040 | -\$54,430,120 | -\$68,191,675  | -\$90,288,499  | -\$85,249,685  |

| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>  |             | <b>\$ = USD</b>     |                     |                     |                     |                     | <b>31 Dec</b>       | <b>3</b> |
|---|-------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------|
| <b>PROJECTED CASH FLOW</b>                  | <b>2023</b> | <b>2024</b>         | <b>2025</b>         | <b>2026</b>         | <b>2027</b>         | <b>2028</b>         | <b>2029</b>         |          |
| <b>STATEMENT of CASHFLOWS</b>               |             |                     | AUD1.00 =           | USD 0.67            | AFN 45              | USD1.00 =           | AFN 70              |          |
| NET PROFIT                                  | \$0         | -\$58,379,754       | -\$88,180,798       | -\$126,404,971      | -\$143,597,219      | -\$159,478,529      |                     |          |
| Interest                                    | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Depreciation                                | 0           | 16,092,714          | 34,111,428          | 61,426,844          | 68,650,844          | 74,514,844          |                     |          |
| Prepaid Borrowing Costs                     | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Increase in Payables - Creditors            | 0           | 8,667               | 23,833              | 277,275             | 1,278,510           | 23,833              |                     |          |
| Decrease in Stock & Stores                  | 0           | -108,333            | -265,417            | -2,104,449          | -10,228,083         | -190,667            |                     |          |
| Decrease in Receivables - Debtors           | 0           | -43,333             | -119,167            | -1,386,374          | -6,392,552          | -119,167            |                     |          |
| <b>CASH FROM OPERATIONS</b>                 | <b>0</b>    | <b>-42,430,040</b>  | <b>-54,430,120</b>  | <b>-68,191,675</b>  | <b>-90,288,499</b>  | <b>-85,249,685</b>  |                     |          |
| <b>NON DISCRETIONARY EXPENSES</b>           |             |                     |                     |                     |                     |                     |                     |          |
| Creditors - Directors                       | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Taxation                                    | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Interest                                    | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Principal of Borrowings Repaid              | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Borrowings Repaid - current                 | 0           |                     |                     |                     |                     |                     |                     |          |
| Borrowings Repaid - noncurrent              | 0           | 0                   |                     |                     |                     |                     |                     |          |
| <b>Total non discretionary</b>              | <b>0</b>    | <b>0</b>            | <b>0</b>            | <b>0</b>            | <b>0</b>            | <b>0</b>            | <b>0</b>            |          |
| <b>DISCRETIONARY EXPENSES</b>               |             |                     |                     |                     |                     |                     |                     |          |
| Dividends                                   | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| CapEx Land Building Acquisitions            | 0           | 399,017,850         | 420,167,850         | 366,085,400         | 180,300,000         | 146,300,000         |                     |          |
| Plant & Equipment                           | 0           | 1,100,000           | 10,100,000          | 105,600,000         | 100,000             | 100,000             |                     |          |
| Office Building                             | 0           | 5,000,000           | 0                   | 0                   | 0                   | 0                   |                     |          |
| Intellectual Property                       | 0           | 0                   | 0                   | 0                   | 0                   | 0                   |                     |          |
| Other                                       | 0           |                     |                     |                     |                     |                     |                     |          |
| Borrowing Costs                             | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| <b>Total discretionary</b>                  | <b>0</b>    | <b>-405,117,850</b> | <b>-430,267,850</b> | <b>-471,685,400</b> | <b>-180,400,000</b> | <b>-146,400,000</b> |                     |          |
| <b>FUNDS GENERATED</b>                      | <b>0</b>    | <b>-447,547,890</b> | <b>-484,697,970</b> | <b>-539,877,075</b> | <b>-270,688,499</b> | <b>-231,649,685</b> |                     |          |
| <b>FUNDED by:</b>                           |             |                     |                     |                     |                     |                     |                     |          |
| TOTAL GRANTS FUNDING                        | 0           | 487,500,000         | 485,700,000         | 550,400,000         | 360,100,000         | 329,500,000         |                     |          |
| Loans                                       | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Equity Capital net raising                  | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| Asset Sales                                 | 0           | 0                   | 0                   | 0                   | 0                   | 0                   | 0                   |          |
| <b>TOTAL FUNDING</b>                        | <b>0</b>    | <b>487,500,000</b>  | <b>485,700,000</b>  | <b>550,400,000</b>  | <b>360,100,000</b>  | <b>329,500,000</b>  |                     |          |
| Less  |             |                     |                     |                     |                     |                     |                     |          |
| <b>Grants previously treated as Revenue</b> |             | <b>-520,000</b>     | <b>-1,950,000</b>   | <b>-18,586,490</b>  | <b>-95,297,110</b>  | <b>-96,727,110</b>  |                     |          |
| <b>NET CASH FLOW</b>                        | <b>0</b>    | <b>39,432,110</b>   | <b>-947,970</b>     | <b>-8,063,565</b>   | <b>-5,885,609</b>   | <b>1,123,205</b>    |                     |          |
| <b>CLOSING CASH (DEBT)</b>                  | <b>\$0</b>  | <b>\$0</b>          | <b>\$39,432,110</b> | <b>\$38,484,140</b> | <b>\$30,420,575</b> | <b>\$24,534,966</b> | <b>\$25,658,171</b> |          |



| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>  |      | <b>\$ = USD</b> |          |        | <b>31 Dec</b> |        | <b>4</b> |
|---|------|-----------------|----------|--------|---------------|--------|----------|
| <b>KEY RATIOS</b>                           | 2024 | 2025            | 2026     | 2027   | 2028          | 2029   |          |
| <b>KEY PERFORMANCE INDICATORS (KPI's) A</b> |      | AUD1.00 =       | USD 0.67 | AFN 45 | USD1.00 =     | AFN 70 |          |

|   |         |             |             |               |               |               |         |
|---|---------|-------------|-------------|---------------|---------------|---------------|---------|
| SALES   | \$0     | \$520,000   | \$1,950,000 | \$18,586,490  | \$95,297,110  | \$96,727,110  |         |
| EBIT<br>(earnings before interest & tax)                                | 0       | -58,379,754 | -88,180,798 | -126,404,971  | -143,597,219  | -159,478,529  |         |
| Operating profit after Tax (OPAT)                                       | 0       | -58,379,754 | -88,180,798 | -126,404,971  | -143,597,219  | -159,478,529  |         |
| Total assets  | 0       | 428,608,913 | 824,201,948 | 1,229,887,762 | 1,352,371,943 | 1,425,690,138 |         |
| Total tangible assets   | 0       | 428,608,913 | 824,201,948 | 1,229,887,762 | 1,352,371,943 | 1,425,690,138 |         |
| Net tangible assets<br>(total SHF - intangible assets)                  | 0       | 428,600,246 | 824,169,448 | 1,229,577,987 | 1,350,783,658 | 1,424,078,019 |         |
| Total liabilities   | 0       | 8,667       | 32,500      | 309,775       | 1,588,285     | 1,612,119     |         |
| Shareholders funds  | 0       | 428,600,246 | 824,169,448 | 1,229,577,987 | 1,350,783,658 | 1,424,078,019 |         |
| Finance charges   | 0       | 0           | 0           | 0             | 0             | 0             | 0       |
|   | 8.00%   |             |             |               |               |               |         |
| RETURN on SALES<br>(EBIT / sales)                                       | 0.0%    | -11226.9%   | -4522.1%    | -680.1%       | -150.7%       | -164.9%       |         |
| OPAT / Sales %<br>(opat / sales)  | 0.0%    | -11226.9%   | -4522.1%    | -680.1%       | -150.7%       | -164.9%       |         |
| Return on Assets %<br>(opat / tangible assets)                          | 0.0%    | -13.6%      | -10.7%      | -10.3%        | -10.6%        | -11.2%        |         |
| Return on Equity<br>(EBIT / equity)                                     | #DIV/0! | -13.6%      | -10.7%      | -10.3%        | -10.6%        | -11.2%        |         |
| Liability ratio<br>(total liabilities / equity)                         | #DIV/0! | 0.0%        | 0.0%        | 0.0%          | 0.1%          | 0.1%          |         |
| Debt Ratio<br>(total liabilities / total assets)                        | #DIV/0! | 0.0%        | 0.0%        | 0.0%          | 0.1%          | 0.1%          |         |
| <b>NET INTEREST COVER</b><br>(profit+interest+tax+dep/interest)         |         |             |             |               |               |               |         |
| Gearing Ratio<br>(total liabilities / tangible assets)                  | 0.0%    | 0.0%        | 0.0%        | 0.0%          | 0.1%          | 0.1%          |         |
| Secured Debt ratio<br>(long term debt / equity)                         | #DIV/0! | 0.0%        | 0.0%        | 0.0%          | 0.0%          | 0.0%          |         |
| CURRENT RATIO<br>(current assets / current liabilities)                 | #DIV/0! | 4,567.4     | 1,200.6     | 111.2         | 28.4          | 28.9          |         |
| Quick Assets Ratio<br>(current assets-stock / current liabilities - OD) | #DIV/0! | 4,554.9     | 1,189.1     | 103.2         | 20.4          | 20.9          |         |
| Working Capital<br>(current assets - current liabilities)               | 0       | 39,575,110  | 38,987,890  | 34,137,873    | 43,594,388    | 45,003,593    |         |
| <b>LONG-TERM CREDIT RATING DATA</b>                                     |         |             |             |               |               |               |         |
| EBIT interest coverage (x)  |         | #DIV/0!     | #DIV/0!     | #DIV/0!       | #DIV/0!       | #DIV/0!       | #DIV/0! |
| EBITDA interest coverage (x)  |         | #DIV/0!     | #DIV/0!     | #DIV/0!       | #DIV/0!       | #DIV/0!       | #DIV/0! |
| Funds flow/total debt (%)   |         | #DIV/0!     | #DIV/0!     | #DIV/0!       | #DIV/0!       | #DIV/0!       | #DIV/0! |
| Free operating cash flow / total debt (%)                               |         | #REF!       | #REF!       | #REF!         | #REF!         | #REF!         | #REF!   |
| Return on capital (%)   |         | -27.2%      | -14.1%      | -12.3%        | -11.1%        | -11.5%        |         |
| Operating income / sales (%)  |         | -8132.1%    | -2772.8%    | -349.6%       | -78.6%        | -87.8%        |         |
| Long-term debt / capital (%)  |         | 0.0%        | 0.0%        | 0.0%          | 0.0%          | 0.0%          |         |
| Total debt / capital (incl. STD) (%)                                    |         | 0.0%        | 0.0%        | 0.0%          | 0.0%          | 0.0%          |         |

| <b>PROJECTED - CREDIT RATING RANKING</b>  | 2025    | 2026    | 2027    | 2028    | 2029    |
|---|---------|---------|---------|---------|---------|
| EBIT interest coverage (x)                | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| EBITDA interest coverage (x)              | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| Funds flow/total debt (%)                 | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
| Free operating cash flow / total debt (%) | #REF!   | #REF!   | #REF!   | #REF!   | #REF!   |
| Return on capital (%)                     | <B      | <B      | <B      | <B      | <B      |
| Operating income / sales (%)              | <B      | <B      | <B      | <B      | <B      |
| Long-term debt / capital (%)              | AAA     | AAA     | AAA     | AAA     | AAA     |
| Total debt / capital (incl. STD) (%)      | AAA     | AAA     | AAA     | AAA     | AAA     |

|  |         |         |         |         |         |
|--|---------|---------|---------|---------|---------|
| <b>Overall Projected Credit Rating</b> | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! | #DIV/0! |
|--|---------|---------|---------|---------|---------|

| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>                         |  | <b>\$ = USD</b>  |                 |                 | <b>31 Dec</b>   |      | <b>5</b> |
|--|--|------------------|-----------------|-----------------|-----------------|------|----------|
| <b>KEY RATIOS</b>  |  | 2025             | 2026            | 2027            | 2028            | 2029 |          |
|  | AUD1.00 =  | USD 0.67         | AFN 45          | USD1.00 =       | AFN 70          |      |          |
| <b>KEY PERFORMANCE INDICATORS (KPI's) B</b>                        |  |                  |                 |                 |                 |      |          |
| Current Assets   | \$39,583,777   | \$39,020,390     | \$34,447,648    | \$45,182,673    | \$46,615,712    |      |          |
| Fixed Assets   | \$389,025,136  | \$785,181,558    | \$1,195,440,114 | \$1,307,189,270 | \$1,379,074,426 |      |          |
| Total Assets   | \$428,608,913  | \$824,201,948    | \$1,229,887,762 | \$1,352,371,943 | \$1,425,690,138 |      |          |
| <b>Ratio of Current Assets</b>                                     | <b>9.2%</b>  | <b>4.7%</b>      | <b>2.8%</b>     | <b>3.3%</b>     | <b>3.3%</b>     |      |          |
| <b>Ratio of Fixed Assets</b>                                       | <b>90.8%</b>   | <b>95.3%</b>     | <b>97.2%</b>    | <b>96.7%</b>    | <b>96.7%</b>    |      |          |
| Current Liabilities  | \$8,667  | \$32,500         | \$309,775       | \$1,588,285     | \$1,612,119     |      |          |
| Long Term Liabilities  | \$0  | \$0              | \$0             | \$0             | \$0             |      |          |
| Equity   | \$428,600,246  | \$824,169,448    | \$1,229,577,987 | \$1,350,783,658 | \$1,424,078,019 |      |          |
| Total Liabilities  | \$428,608,913  | \$824,201,948    | \$1,229,887,762 | \$1,352,371,943 | \$1,425,690,138 |      |          |
| <b>Equity to Fixed Assets Ratio A</b>                              | <b>110.2%</b>  | <b>105.0%</b>    | <b>102.9%</b>   | <b>103.3%</b>   | <b>103.3%</b>   |      |          |
| equity capital in relation to fixed assets                         |  |                  |                 |                 |                 |      |          |
| <b>Equity to Fixed Assets Ratio B</b>                              | <b>110.2%</b>  | <b>105.0%</b>    | <b>102.9%</b>   | <b>103.3%</b>   | <b>103.3%</b>   |      |          |
| equity capital + long-term liabilities in relation to fixed assets |  |                  |                 |                 |                 |      |          |
| <b>Debt Ratio</b>  | <b>0.0%</b>  | <b>0.0%</b>      | <b>0.0%</b>     | <b>0.1%</b>     | <b>0.1%</b>     |      |          |
| <b>Equity Ratio</b>  | <b>100.0%</b>  | <b>100.0%</b>    | <b>100.0%</b>   | <b>99.9%</b>    | <b>99.9%</b>    |      |          |
| <b>Liquidity</b>   |  |                  |                 |                 |                 |      |          |
| Cash   | \$39,432,110   | \$38,484,140     | \$30,420,575    | \$24,534,966    | \$25,658,171    |      |          |
| Receivables - Debtors  | \$43,333   | \$162,500        | \$1,548,874     | \$7,941,426     | \$8,060,593     |      |          |
| Current Assets   | \$39,583,777   | \$39,020,390     | \$34,447,648    | \$45,182,673    | \$46,615,712    |      |          |
| Current Liabilities  | \$8,667  | \$32,500         | \$309,775       | \$1,588,285     | \$1,612,119     |      |          |
| <b>Cash Ratio</b>  | <b>454985.9%</b>   | <b>118412.7%</b> | <b>9820.2%</b>  | <b>1544.7%</b>  | <b>1591.6%</b>  |      |          |
| <b>Quick Ratio</b>   | <b>455485.9%</b>   | <b>118912.7%</b> | <b>10320.2%</b> | <b>2044.7%</b>  | <b>2091.6%</b>  |      |          |
| <b>Current Ratio</b>   | <b>456735.9%</b>   | <b>120062.7%</b> | <b>11120.2%</b> | <b>2844.7%</b>  | <b>2891.6%</b>  |      |          |
| <b>WORKING CAPITAL DATA</b>  |  |                  |                 |                 |                 |      |          |
| Days stock held  | 72   | 66               | 45              | 45              | 45              |      |          |
| Days stores held   | 3  | 3                | 3               | 3               | 3               |      |          |
| Days debtors   | 30   | 30               | 30              | 30              | 30              |      |          |
| Days creditors   | 6  | 6                | 6               | 6               | 6               |      |          |
| <b>RETURN on FUNDS INVESTED (ROI)</b>                              |  |                  |                 |                 |                 |      |          |
| LOAN / PROJECT FUNDS required                                      | \$10,000,000   | \$10,000,000     | \$10,000,000    | \$10,000,000    | \$10,000,000    |      |          |
| EBIT   | -58,379,754  | -88,180,798      | -126,404,971    | -143,597,219    | -159,478,529    |      |          |
| <b>ROI ratio against Funding Request</b>                           | <b>-583.8%</b>   | <b>-881.8%</b>   | <b>-1264.0%</b> | <b>-1436.0%</b> | <b>-1594.8%</b> |      |          |
| LOAN FUNDS + RETAINED EQUITY                                       | 428,600,246  | 824,169,448      | 1,229,577,987   | 1,350,783,658   | 1,424,078,019   |      |          |
| <b>ROI ratio against Loans + Equity</b>                            | <b>-13.6%</b>  | <b>-10.7%</b>    | <b>-10.3%</b>   | <b>-10.6%</b>   | <b>-11.2%</b>   |      |          |
| After Tax Profit before Dividends Paid                             | 428,600,246  | 395,569,202      | 405,408,539     | 121,205,671     | 73,294,361      |      |          |
| Prior Year retained Equity   | 0  | 428,600,246      | 824,169,448     | 1,229,577,987   | 1,350,783,658   |      |          |
| <b>ROI based on Prior Year Equity</b>                              | <b>#DIV/0!</b>   | <b>92.3%</b>     | <b>49.2%</b>    | <b>9.9%</b>     | <b>5.4%</b>     |      |          |
| Standard & Poor's ratio for:                                       | <b>EBIT</b>  |                  |                 |                 |                 |      |          |
| <b>RETURN ON CAPITAL =</b>   | Average of beginning of year and end of year capital, including short-term debt, current maturities, long-term debt, non-current deferred taxes, and equity. |                  |                 |                 |                 |      |          |

| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b> |            | <b>\$ = USD</b>                 |      | <b>31 Dec</b> |              |                                  |              |              | <b>6</b> |
|--|------------|---------------------------------|------|---------------|--------------|----------------------------------|--------------|--------------|----------|
|  |            |                                 |      | AUD1.00 =     | USD 0.67     | AFN 45                           | USD1.00 =    | AFN 70       |          |
|  |            | 2023                            | 2024 | 2025          | 2026         | 2027                             | 2028         | 2029         |          |
| <b>PRODUCTION</b>                          |            |                                 |      |               |              |                                  |              |              |          |
| <b>REVENUE</b>                             |            | <b>relative to capital cost</b> |      |               |              | <b>Achievable target pricing</b> |              | <b>0.0%</b>  |          |
| HIGH SCHOOL LAND & BUILDINGS               |            | 10%                             |      | \$0           | \$0          | \$7,328,520                      | \$7,328,520  | \$7,328,520  |          |
| TAFE / CRAFT CREATION sites                |            | 10%                             |      | \$0           | \$0          | \$7,877,970                      | \$7,877,970  | \$7,877,970  |          |
| UNIVERSITY multiple campus                 |            | 10%                             |      | \$0           | \$0          | \$0                              | \$14,955,620 | \$14,955,620 |          |
| HOSPITAL LAND & BUILDINGS                  |            | 15%                             |      | \$0           | \$0          | \$0                              | \$60,000,000 | \$60,000,000 |          |
| CLINICS HEALTH CENTRES                     |            | 10%                             |      | \$520,000     | \$1,820,000  | \$3,120,000                      | \$4,420,000  | \$5,720,000  |          |
| CLINICS LAND & BUILDINGS                   |            | 10%                             |      | \$0           | \$130,000    | \$260,000                        | \$390,000    | \$520,000    |          |
| COMMUNITY CENTRE                           |            | 10%                             |      | \$0           | \$0          | \$0                              | \$260,000    | \$260,000    |          |
| MOBILE CLINIC                              |            | 10%                             |      | \$0           | \$0          | \$0                              | \$65,000     | \$65,000     |          |
| ORPHANAGES                                 |            |                                 |      | \$0           | \$0          | \$0                              | \$0          | \$0          |          |
| Future Products average                    |            | 10%                             |      | \$0           | \$0          | \$0                              | \$0          | \$0          |          |
| <b>RECURRENT COSTS GRANT</b>               |            |                                 |      | \$520,000     | \$1,950,000  | \$18,586,490                     | \$95,297,110 | \$96,727,110 |          |
| Less dealer margin                         |            | 0.0%                            | 0.0% | 0.0%          | 0.0%         | 0.0%                             | 0.0%         | 0.0%         |          |
| <b>PRODUCT SALES VOLUME</b>                |            | <b>once opened to public</b>    |      | <b>No.</b>    |              | <b>Achievable target volume</b>  |              | <b>0.0%</b>  |          |
| HIGH SCHOOL LAND & BUILDINGS               |            | 1                               |      | 0             | 0            | 1                                | 1            | 1            |          |
| TAFE / CRAFT CREATION sites                |            | 1                               |      | 0             | 0            | 1                                | 1            | 1            |          |
| UNIVERSITY multiple campus                 |            | 1                               |      | 0             | 0            | 0                                | 1            | 1            |          |
| HOSPITAL LAND & BUILDINGS                  |            | 1                               |      | 0             | 0            | 0                                | 1            | 1            |          |
| CLINICS HEALTH CENTRES                     | per annum  | 5                               |      | 2             | 7            | 12                               | 17           | 22           |          |
| CLINICS LAND & BUILDINGS                   | per annum  | 1                               |      | 0             | 1            | 2                                | 3            | 4            |          |
| COMMUNITY CENTRE                           |            | 1                               |      | 0             | 0            | 0                                | 1            | 1            |          |
| MOBILE CLINIC                              |            | 1                               |      | 0             | 0            | 0                                | 1            | 1            |          |
| ORPHANAGES                                 |            | 1                               |      | 1             | 1            | 1                                | 1            | 1            |          |
| Royalty Payable                            |            | 0%                              | 0%   | 0%            | 0%           | 0%                               | 0%           | 0%           |          |
| <b>CONSUMABLES COST</b>                    |            | <b>of revenue</b>               |      |               |              |                                  |              |              |          |
| HIGH SCHOOL LAND & BUILDINGS               | per centre | 5%                              |      | \$0           | \$0          | \$366,426                        | \$366,426    | \$366,426    |          |
| TAFE / CRAFT CREATION sites                | per centre | 7%                              |      | 0             | 0            | 551,458                          | 551,458      | 551,458      |          |
| UNIVERSITY multiple campus                 | per centre | 7%                              |      | 0             | 0            | 0                                | 1,046,893    | 1,046,893    |          |
| HOSPITAL LAND & BUILDINGS                  | per centre | 12%                             |      | 0             | 0            | 0                                | 7,200,000    | 7,200,000    |          |
| CLINICS HEALTH CENTRES                     | per centre | 12%                             |      | 62,400        | 218,400      | 374,400                          | 530,400      | 686,400      |          |
| CLINICS LAND & BUILDINGS                   | per centre | 12%                             |      | 0             | 15,600       | 31,200                           | 46,800       | 62,400       |          |
| COMMUNITY CENTRE                           | per centre | 10%                             |      | 0             | 0            | 0                                | 26,000       | 26,000       |          |
| MOBILE CLINIC                              | per centre | 15%                             |      | 0             | 0            | 0                                | 9,750        | 9,750        |          |
| ORPHANAGES                                 |            |                                 |      | 27,210,000    | 27,210,000   | 27,210,000                       | 27,210,000   | 27,210,000   |          |
| <b>TOTAL CONSUMABLES COST</b>              |            |                                 |      | \$27,272,400  | \$27,444,000 | \$28,533,484                     | \$36,987,727 | \$37,159,327 |          |
| Freight Inward Costs                       |            |                                 |      | 5.0%          | 5.0%         | 5.0%                             | 5.0%         | 5.0%         |          |
| <b>EMPLOYEE COSTS</b>                      |            | <b>of revenue</b>               |      |               |              | <b>\$ = USD</b>                  |              |              |          |
| HIGH SCHOOL LAND & BUILDINGS               | per centre | 62%                             |      | \$0           | \$0          | \$4,543,682                      | \$4,543,682  | \$4,543,682  |          |
| TAFE / CRAFT CREATION sites                | per centre | 62%                             |      | 0             | 0            | 4,884,341                        | 4,884,341    | 4,884,341    |          |
| UNIVERSITY multiple campus                 | per centre | 62%                             |      | 0             | 0            | 0                                | 9,272,484    | 9,272,484    |          |
| HOSPITAL LAND & BUILDINGS                  | per centre | 62%                             |      | 0             | 0            | 0                                | 37,200,000   | 37,200,000   |          |
| CLINICS HEALTH CENTRES                     | per centre | 62%                             |      | 322,400       | 1,128,400    | 1,934,400                        | 2,740,400    | 3,546,400    |          |
| CLINICS LAND & BUILDINGS                   | per centre | 62%                             |      | 0             | 80,600       | 161,200                          | 241,800      | 322,400      |          |
| COMMUNITY CENTRE                           | per centre | 62%                             |      | 0             | 0            | 0                                | 161,200      | 161,200      |          |
| MOBILE CLINIC                              | per centre | 62%                             |      | 0             | 0            | 0                                | 40,300       | 40,300       |          |
| ORPHANAGES                                 |            | 0%                              |      | 0             | 0            | 0                                | 0            | 0            |          |
| <b>TOTAL EMPLOYEE COSTS</b>                |            |                                 |      | \$322,400     | \$1,209,000  | \$11,523,624                     | \$59,084,208 | \$59,970,808 |          |
| <b>OPERATING COSTS DIRECT</b>              |            |                                 |      |               |              |                                  |              |              |          |
| PASCAS OVERSIGHT COUNCIL                   |            |                                 |      | \$2,000,000   | \$2,000,000  | \$2,000,000                      | \$2,000,000  | \$2,000,000  |          |
| HIGH SCHOOL LAND & BUILDINGS               | per centre | 20%                             |      | \$0           | \$0          | \$1,465,704                      | \$1,465,704  | \$1,465,704  |          |
| TAFE / CRAFT CREATION sites                | per centre | 20%                             |      | 0             | 0            | 1,575,594                        | 1,575,594    | 1,575,594    |          |
| UNIVERSITY multiple campus                 | per centre | 20%                             |      | 0             | 0            | 0                                | 2,991,124    | 2,991,124    |          |
| HOSPITAL LAND & BUILDINGS                  | per centre | 20%                             |      | 0             | 0            | 0                                | 12,000,000   | 12,000,000   |          |
| CLINICS HEALTH CENTRES                     | per centre | 20%                             |      | 104,000       | 364,000      | 624,000                          | 884,000      | 1,144,000    |          |
| CLINICS LAND & BUILDINGS                   | per centre | 20%                             |      | 0             | 26,000       | 52,000                           | 78,000       | 104,000      |          |
| COMMUNITY CENTRE                           | per centre | 20%                             |      | 0             | 0            | 0                                | 52,000       | 52,000       |          |
| MOBILE CLINIC                              | per centre | 20%                             |      | 0             | 0            | 0                                | 13,000       | 13,000       |          |
| ORPHANAGES                                 |            | 0%                              |      | 0             | 0            | 0                                | 0            | 0            |          |
| <b>TOTAL OPERATING COSTS</b>               |            |                                 |      | \$2,104,000   | \$2,390,000  | \$5,717,298                      | \$21,059,422 | \$21,345,422 |          |

**PASCAS FOUNDATION (Afghanistan) Ltd**  
**PRODUCTION continued:**

continuation of worksheet

6

|                                |          |       |       |       |       |       |
|--------------------------------|----------|-------|-------|-------|-------|-------|
| Workers Compensation Insurance | on costs | 2.5%  | 2.5%  | 2.5%  | 2.5%  | 2.5%  |
| Superannuation                 | on costs | 10.0% | 10.0% | 10.0% | 10.0% | 10.0% |
| Bank Fees                      | of sales | 3.0%  | 3.0%  | 3.0%  | 3.0%  | 3.0%  |
| Staff Incentive before tax     |          | 7.5%  | 7.5%  | 7.5%  | 7.5%  | 7.5%  |

| Staff | Qty | Annual Salaries, (All taxes and insurance included), USD |                                     |     |     |     |
|-------|-----|--|-------------------------------------|-----|-----|-----|
|       |     | loading  | Ratio of Administration cost growth | 0.5 | 1.0 | 1.2 |

**Salaries - Administration**

**PASCAS FOUNDATION (Afghanistan) Ltd**

|   |                |       |         |                    |                  |                  |
|---|----------------|-------|---------|--------------------|------------------|------------------|
| Directors                                 | 2              | 30.0% | 160,000 | \$416,000          | <b>Executive</b> |                  |
| Executive - Schools, Univerity, Hospitals | 3              | 30.0% | 140,000 | \$546,000          |                  |                  |
| Executive - Finance / Accountant          | 1              | 30.0% | 140,000 | \$182,000          |                  |                  |
| Executive - Economist                     | 1              | 30.0% | 140,000 | \$182,000          |                  |                  |
| Executive Human Resources Manager         | 1              | 30.0% | 140,000 | \$182,000          |                  |                  |
| Human Resources Officers                  | 2              | 30.0% | 110,000 | \$286,000          |                  |                  |
| General Operations Manager                | 2              | 30.0% | 120,000 | \$312,000          |                  |                  |
| Lawyer                                    | 3              | 30.0% | 120,000 | \$468,000          |                  |                  |
| Interpreter                               | 1              | 30.0% | 110,000 | \$143,000          |                  |                  |
| Dietician                                 | 1              | 30.0% | 100,000 | \$130,000          |                  |                  |
| Nutrition Aide                            | 1              | 30.0% | 90,000  | \$117,000          |                  |                  |
| Education Consultant                      | 1              | 30.0% | 110,000 | \$143,000          |                  |                  |
| Curriculum Developer                      | 1              | 30.0% | 110,000 | \$143,000          |                  |                  |
| Psychologist                              | 1              | 30.0% | 110,000 | \$143,000          |                  |                  |
| Project Building Supervisor               | 1              | 30.0% | 110,000 | \$143,000          |                  |                  |
| Marketing Manager                         | 1              | 30.0% | 100,000 | \$130,000          |                  |                  |
| Marketing Officers / Public Relations     | 1              | 30.0% | 100,000 | \$130,000          |                  |                  |
| Sales Manager                             | 1              | 30.0% | 100,000 | \$130,000          |                  |                  |
| Production Manager                        | 1              | 30.0% | 90,000  | \$117,000          |                  |                  |
| Information Technology Manager            | 1              | 30.0% | 90,000  | \$117,000          |                  |                  |
| Information Technology Officers           | 3              | 20.0% | 90,000  | \$324,000          |                  |                  |
| Technical Engineer                        | 3              | 20.0% | 90,000  | \$324,000          |                  | <b>Directors</b> |
| Quality Control Officers                  | 1              | 20.0% | 90,000  | \$108,000          |                  | <b>Non Exec</b>  |
| Administrative Manager                    | 1              | 20.0% | 90,000  | \$108,000          |                  | \$50,000         |
| Secretary                                 | 2              | 20.0% | 90,000  | \$216,000          |                  | 50,000           |
| Shipping                                  | 3              | 20.0% | 90,000  | \$324,000          |                  | 50,000           |
| Other Staff                               | 5              | 20.0% | 80,000  | \$480,000          |                  | 50,000           |
| Head of Security                          | 1              | 20.0% | 80,000  | \$96,000           |                  | 50,000           |
| Security                                  | 4              | 20.0% | 80,000  | \$384,000          |                  |                  |
| Non Executive Directors                   | 5              | 30.0% | 50,000  | \$325,000          |                  |                  |
| Sub Contractors                           | 2              | 20.0% | 80,000  | \$192,000          |                  | <u>\$250,000</u> |
| Administration Salaries Total             | 57 (full time) |       |         | <u>\$7,041,000</u> |                  |                  |

| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>                          |            |            |                      | 31 Dec               |                      | <b>\$ = USD</b>      |                      | <b>7</b>    |  |
|---|------------|------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------------|--|
| <b>PROFIT &amp; LOSS</b>  |            | 2023       | 2024                 | 2025                 | 2026                 | 2027                 | 2028                 | 2029        |  |
| <b>REVENUE</b>  |            |            |                      | AUD1.00 =            | USD 0.67             | AFN 45               | USD1.00 =            | AFN 70      |  |
| HIGH SCHOOL LAND & BUILDINGS  | \$0        | \$0        | \$0                  | \$0                  | \$0                  | \$7,328,520          | \$7,328,520          | \$7,328,520 |  |
| TAFE / CRAFT CREATION sites   | 0          | 0          | 0                    | 0                    | 0                    | 7,877,970            | 7,877,970            | 7,877,970   |  |
| UNIVERSITY multiple campus  | 0          | 0          | 0                    | 0                    | 0                    | 0                    | 14,955,620           | 14,955,620  |  |
| HOSPITAL LAND & BUILDINGS   | 0          | 0          | 0                    | 0                    | 0                    | 0                    | 60,000,000           | 60,000,000  |  |
| CLINICS HEALTH CENTRES  | 0          | 0          | 520,000              | 1,820,000            | 3,120,000            | 4,420,000            | 5,720,000            |             |  |
| CLINICS LAND & BUILDINGS  | 0          | 0          | 0                    | 130,000              | 260,000              | 390,000              | 520,000              |             |  |
| COMMUNITY CENTRE  | 0          | 0          | 0                    | 0                    | 0                    | 260,000              | 260,000              |             |  |
| MOBILE CLINIC   | 0          | 0          | 0                    | 0                    | 0                    | 65,000               | 65,000               |             |  |
| ORPHANAGES  |            |            | 0                    | 0                    | 0                    | 0                    | 0                    | 0           |  |
| <b>TOTAL SALES / GRANTS</b>   | <b>\$0</b> | <b>\$0</b> | <b>\$520,000</b>     | <b>\$1,950,000</b>   | <b>\$18,586,490</b>  | <b>\$95,297,110</b>  | <b>\$96,727,110</b>  |             |  |
| Less:   |            |            |                      |                      |                      |                      |                      |             |  |
| Royalty   | 0          | 0          | 0                    | 0                    | 0                    | 0                    | 0                    | 0           |  |
| <b>TOTAL REVENUE</b>  | <b>\$0</b> | <b>\$0</b> | <b>\$520,000</b>     | <b>\$1,950,000</b>   | <b>\$18,586,490</b>  | <b>\$95,297,110</b>  | <b>\$96,727,110</b>  |             |  |
| <b>OPERATING COSTS</b>  |            |            |                      |                      |                      |                      |                      |             |  |
| Consumable variable to Total Revenue                                |            |            |                      |                      |                      |                      |                      |             |  |
| HIGH SCHOOL LAND & BUILDINGS  | 0          | 0          | 0                    | 0                    | 366,426              | 366,426              | 366,426              |             |  |
| TAFE / CRAFT CREATION sites   | 0          | 0          | 0                    | 0                    | 551,458              | 551,458              | 551,458              |             |  |
| UNIVERSITY multiple campus  | 0          | 0          | 0                    | 0                    | 0                    | 1,046,893            | 1,046,893            |             |  |
| HOSPITAL LAND & BUILDINGS   | 0          | 0          | 0                    | 0                    | 0                    | 7,200,000            | 7,200,000            |             |  |
| CLINICS HEALTH CENTRES  | 0          | 0          | 124,800              | 1,528,800            | 4,492,800            | 9,016,800            | 15,100,800           |             |  |
| CLINICS LAND & BUILDINGS  | 0          | 0          | 0                    | 15,600               | 62,400               | 140,400              | 249,600              |             |  |
| COMMUNITY CENTRE  | 0          | 0          | 0                    | 0                    | 0                    | 26,000               | 26,000               |             |  |
| MOBILE CLINIC   | 0          | 0          | 0                    | 0                    | 0                    | 9,750                | 9,750                |             |  |
| ORPHANAGES  |            |            | 27,210,000           | 27,210,000           | 27,210,000           | 27,210,000           | 27,210,000           |             |  |
| <b>Total Consumable Costs</b>                                       | <b>0</b>   | <b>0</b>   | <b>27,334,800</b>    | <b>28,754,400</b>    | <b>32,683,084</b>    | <b>45,567,727</b>    | <b>51,760,927</b>    |             |  |
| Total Employee Costs  | 0          | 0          | 322,400              | 1,209,000            | 11,523,624           | 59,084,208           | 59,970,808           |             |  |
| Operating Costs Direct  | 0          | 0          | 2,104,000            | 2,390,000            | 5,717,298            | 21,059,422           | 21,345,422           |             |  |
| Freight Inwards   | 0          | 0          | 1,366,740            | 1,437,720            | 1,634,154            | 2,278,386            | 2,588,046            |             |  |
| Professional Support Contractors                                    | 0          | 0          | 40,000               | 50,000               | 150,000              | 250,000              | 500,000              |             |  |
| Repairs & Maintenance   | 0          | 0          | 15,000               | 25,000               | 30,000               | 35,000               | 50,000               |             |  |
| Transport   | 0          | 0          | 120,000              | 125,000              | 125,000              | 150,000              | 180,000              |             |  |
| <b>TOTAL DIRECT COSTS</b>   | <b>\$0</b> | <b>\$0</b> | <b>\$31,302,940</b>  | <b>\$33,991,120</b>  | <b>\$51,863,160</b>  | <b>\$128,424,744</b> | <b>\$136,395,204</b> |             |  |
| <b>ADMINISTRATION COSTS</b>   |            |            |                      |                      |                      |                      |                      |             |  |
| Advertising   | 0          | 0          | 100,000              | 150,000              | 150,000              | 150,000              | 150,000              | 150,000     |  |
| Travelling & Accommodation  | 0          | 0          | 160,000              | 180,000              | 220,000              | 250,000              | 280,000              |             |  |
| Bank Fees   | 0          | 0          | 15,600               | 58,500               | 557,595              | 2,858,913            | 2,901,813            |             |  |
| Debt Collection   | 0          | 0          | 2,600                | 9,750                | 92,932               | 476,486              | 483,636              |             |  |
| Occupancy Costs   | 0          | 0          | 70,000               | 75,000               | 80,000               | 85,000               | 90,000               |             |  |
| Repairs & Maintenance   | 0          | 0          | 20,000               | 25,000               | 30,000               | 35,000               | 40,000               |             |  |
| General Expenses  | 0          | 0          | 75,000               | 100,000              | 100,000              | 100,000              | 100,000              |             |  |
| Administration Salaries   | 0          | 0          | 3,520,500            | 7,041,000            | 8,449,200            | 9,857,400            | 11,265,600           |             |  |
| Administration Other  | 0          | 0          | 280,000              | 400,000              | 900,000              | 1,000,000            | 1,000,000            |             |  |
| Directors Fees  | 0          | 0          | 250,000              | 250,000              | 250,000              | 250,000              | 250,000              |             |  |
| Research & Development  | 0          | 0          | 300,000              | 300,000              | 400,000              | 450,000              | 500,000              |             |  |
| Sundry Expenses   | 0          | 0          | 10,400               | 39,000               | 371,730              | 1,905,942            | 1,934,542            |             |  |
| <b>TOTAL ADMINISTRATION COSTS</b>                                   | <b>0</b>   | <b>0</b>   | <b>4,804,100</b>     | <b>8,628,250</b>     | <b>11,601,457</b>    | <b>17,418,741</b>    | <b>18,995,591</b>    |             |  |
| <b>TOTAL OPERATING COSTS</b>  | <b>\$0</b> | <b>\$0</b> | <b>\$36,107,040</b>  | <b>\$42,619,370</b>  | <b>\$63,464,617</b>  | <b>\$145,843,485</b> | <b>\$155,390,795</b> |             |  |
| <b>PROFIT before STAFF INCENTIVE</b>                                | <b>0</b>   | <b>0</b>   | <b>-35,587,040</b>   | <b>-40,669,370</b>   | <b>-44,878,127</b>   | <b>-50,546,375</b>   | <b>-58,663,685</b>   |             |  |
| <b>STAFF INCENTIVE</b>  | <b>0</b>   | <b>0</b>   | <b>0</b>             | <b>0</b>             | <b>0</b>             | <b>0</b>             | <b>0</b>             | <b>0</b>    |  |
| <b>NET PROFIT CONTRIBUTION before Scholarships Granted overseas</b> | <b>\$0</b> | <b>\$0</b> | <b>-\$35,587,040</b> | <b>-\$40,669,370</b> | <b>-\$44,878,127</b> | <b>-\$50,546,375</b> | <b>-\$58,663,685</b> |             |  |
| <b>NET PROFIT CONTRIBUTION</b>                                      | <b>\$0</b> | <b>\$0</b> | <b>-\$42,287,040</b> | <b>-\$54,069,370</b> | <b>-\$64,978,127</b> | <b>-\$74,946,375</b> | <b>-\$84,963,685</b> |             |  |

| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>                |                           | <b>\$ = USD</b>      | 31 Dec        |                      |                      |                      |                      | <b>8</b>             |
|---|---------------------------|----------------------|---------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|   | 2023                      | 2024                 | 2025          | 2026                 | 2027                 | 2028                 | 2029                 |                      |
| <b>FUNDING</b>  |                           |                      | AUD1.00 =     | USD 0.67             | AFN 45               | USD1.00 =            | AFN 70               |                      |
| <b>GRANT FUNDING</b>                                      |                           |                      |               |                      |                      |                      |                      |                      |
|   | \$275,000,000             |                      |               |                      |                      |                      |                      |                      |
| INITIATING WORKING CAPITAL GRANT                          |                           |                      | \$75,000,000  | \$40,000,000         | \$40,000,000         | \$60,000,000         | \$60,000,000         |                      |
|   | \$1,512,000,000           |                      |               |                      |                      |                      |                      |                      |
| LAND & BUILDINGS  |                           |                      | \$399,100,000 | \$420,200,000        | \$366,100,000        | \$180,300,000        | \$146,300,000        |                      |
| PLANT & EQUIPMENT   |                           |                      | \$1,100,000   | \$10,100,000         | \$105,600,000        | \$100,000            | \$100,000            |                      |
|   | \$117,000,000             |                      |               |                      |                      |                      |                      |                      |
| RECURRENT COSTS (subsidised client fees)                  |                           |                      | \$600,000     | \$2,000,000          | \$18,600,000         | \$95,300,000         | \$96,800,000         |                      |
| SCHOLARSHIPS  |                           |                      | \$6,700,000   | \$13,400,000         | \$20,100,000         | \$24,400,000         | \$26,300,000         |                      |
|   | \$90,900,000              |                      |               |                      |                      |                      |                      |                      |
| COMMERCIAL OFFICE   |                           |                      | \$5,000,000   | \$0                  | \$0                  | \$0                  | \$0                  |                      |
| <b>TOTAL GRANT FUNDINGS</b>                               |                           |                      | <b>\$0</b>    | <b>\$487,500,000</b> | <b>\$485,700,000</b> | <b>\$550,400,000</b> | <b>\$360,100,000</b> | <b>\$329,500,000</b> |
|   | \$2,213,200,000 total     |                      |               |                      |                      |                      |                      |                      |
| Financing:  |                           |                      |               |                      |                      |                      |                      |                      |
| Not-for-profit organisations do not have equity partners: |                           |                      |               |                      |                      |                      |                      |                      |
| <b>Equity Capital</b>                                     |                           |                      | \$0           | \$0                  | \$0                  | \$0                  | \$0                  | \$0                  |
| Share Placement Costs                                     |                           |                      | \$0           | \$0                  | \$0                  | \$0                  | \$0                  | \$0                  |
|   | 5%                        |                      |               |                      |                      |                      |                      |                      |
| Equity Capital net raising                                |                           |                      | <b>\$0</b>    | <b>\$0</b>           | <b>\$0</b>           | <b>\$0</b>           | <b>\$0</b>           | <b>\$0</b>           |
|   | <b>\$0 Equity Capital</b> | <b>AUD</b>           |               |                      |                      |                      |                      |                      |
|   | <b>\$2,213,200,000</b>    | <b>Grant Funding</b> | <b>AUD</b>    |                      |                      |                      |                      |                      |
|   | <b>\$2,213,200,000</b>    | <b>Total Funding</b> | <b>AUD</b>    |                      |                      |                      |                      |                      |
| <b>Principal Debt Amount</b>                              | example                   |                      | 0             | \$10,000,000         | \$0                  | \$0                  | \$0                  | \$0                  |
| Draw down Month   |                           |                      | first 8 mths  |                      |                      |                      |                      |                      |
| Interest Rate %   |                           |                      | 8.0%          | 8.0%                 | 8.0%                 | 8.0%                 | 8.0%                 | 8.0%                 |
|   | 8%                        |                      |               |                      |                      |                      |                      |                      |
| Capital Repayments (10% per annum)                        |                           |                      | 0             | 0                    | 0                    | 1,000,000            | 1,000,000            | 1,000,000            |
|   | 10%                       |                      |               |                      |                      |                      |                      |                      |
| <b>FLAT PRINCIPAL REPAYMENTS</b>                          |                           |                      |               |                      |                      |                      |                      |                      |
| Balance   | example                   |                      | 0             | 10,000,000           | 10,000,000           | 9,000,000            | 8,000,000            | 7,000,000            |
| Principal reductions                                      |                           |                      | 0             | 0                    | 0                    | 1,000,000            | 1,000,000            | 1,000,000            |
|   |                           |                      | existing loan |                      |                      |                      |                      |                      |
| Interest  |                           |                      | 0             | 800,000              | 800,000              | 720,000              | 640,000              | 560,000              |
| Total monthly payments                                    |                           |                      |               | 66,667               | 66,667               | 143,333              | 136,667              | 130,000              |
| <b>PRINCIPAL &amp; INTEREST AMORTISED</b>                 |                           |                      |               |                      |                      |                      |                      |                      |
| Principal Amount  | example                   | 10,000,000           | 8,295,435     | 6,454,506            | 4,466,302            | 2,319,041            | 0                    |                      |
| Amortised equally over years being                        | 5                         | -2,504,565           | -2,504,565    | -2,504,565           | -2,504,565           | -2,504,565           | -2,504,565           | -2,504,565           |
| Interest Rate per annum fixed %                           | 8%                        |                      | 800,000       | 663,635              | 516,360              | 357,304              | 185,523              |                      |
| Principal Reduction annually                              |                           |                      | 1,704,565     | 1,840,930            | 1,988,204            | 2,147,260            | 2,319,041            |                      |
| Repayments Monthly of principal                           | 12                        |                      | 142,047       | 153,411              | 165,684              | 178,938              | 193,253              |                      |
| Total monthly payments                                    |                           |                      | 208,714       | 208,714              | 208,714              | 208,714              | 208,714              | 208,714              |

RAIT PASCAS FOUNDATION (PNG) Inc is a not-for-profit Dividends are not payable under its constitution: This is an example practice:

|                                   |      |      |      |       |       |       |  |
|-----------------------------------|------|------|------|-------|-------|-------|--|
| Dividend (from prior year profit) |      |      |      |       |       |       |  |
| As % net profit after tax         | 0.0% | 0.0% | 0.0% | 20.0% | 40.0% | 50.0% |  |



| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>                 |                                 | <b>\$ = USD</b>           |            | 31 Dec        |               |               | <b>9</b>      |               |
|--|---------------------------------|---------------------------|------------|---------------|---------------|---------------|---------------|---------------|
|  |                                 | 2023                      | 2024       | 2025          | 2026          | 2027          | 2028          | 2029          |
| <b>CAPITAL EXPENDITURE</b>                                 |                                 |                           |            | AUD1.00 =     | USD 0.75      | AFN 45        | USD1.00 =     | AFN 70        |
|  |                                 | (years to build and open) |            |               |               |               |               |               |
| JOURNEY for HUMANITY MUSEUM                                |                                 |                           |            | \$20,000,000  | \$30,000,000  | \$50,000,000  | \$50,000,000  | \$0           |
| HIGH SCHOOL LAND & BUILDINGS                               | 2 yrs to build                  |                           |            | \$36,642,600  | \$36,642,600  | \$0           | \$0           | \$0           |
| TAFE / CRAFT CREATION sites                                | 2 yrs to build                  |                           |            | \$39,389,850  | \$39,389,850  |               |               |               |
| UNIVERSITY multiple campus                                 | 3 yrs to build                  |                           |            | \$49,852,067  | \$49,852,067  | \$49,852,067  |               |               |
| HOSPITAL LAND & BUILDINGS                                  | 3 yrs to build                  |                           |            | \$133,333,333 | \$133,333,333 | \$133,333,333 |               |               |
| WATER & HYDROGEN PROJECTS                                  | 1 yr to build                   |                           |            | \$0           | \$16,000,000  | \$16,000,000  | \$16,000,000  | \$32,000,000  |
| CLINICS HEALTH CENTRES                                     | 5 each year                     |                           |            | \$13,000,000  | \$13,000,000  | \$13,000,000  | \$13,000,000  | \$13,000,000  |
| CLINICS LAND & BUILDINGS                                   | 1 each year                     |                           |            | \$1,300,000   | \$1,300,000   | \$1,300,000   | \$1,300,000   | \$1,300,000   |
| COMMUNITY CENTRE   | 1 year                          |                           |            |               |               | \$2,600,000   |               |               |
| MOBILE CLINIC  | 1 year                          |                           |            |               | \$650,000     |               |               |               |
| ORPHANAGES   | 1 year                          |                           |            | \$5,500,000   |               |               |               |               |
| SOCIAL HOUSING & SCHOOLING                                 |                                 |                           |            | \$20,000,000  | \$20,000,000  | \$20,000,000  | \$20,000,000  | \$20,000,000  |
| COOPERATIVE ENTERPRISES                                    | ongoing development             |                           |            | \$80,000,000  | \$80,000,000  | \$80,000,000  | \$80,000,000  | \$80,000,000  |
| Acquisition Cost   |                                 |                           |            | 0             | 0             | 0             | 0             | 0             |
|  | 0%                              |                           |            |               |               |               |               |               |
| <b>TOTAL LAND &amp; BUILDINGS</b>                          |                                 | 0                         | 0          | 399,017,850   | 420,167,850   | 366,085,400   | 180,300,000   | 146,300,000   |
|  | (library costs are significant) |                           |            |               |               |               |               |               |
| STOCK On-Hand  |                                 | 0                         | 0          | 0             |               |               |               |               |
| PLANT - SCHOOL FITUOUT                                     |                                 | 0                         | 0          | 0             | 5,000,000     | 0             | 0             | 0             |
| PLANT - TAFE FITOUT  |                                 | 0                         | 0          | 0             | 5,000,000     | 0             | 0             | 0             |
| PLANT - UNIVERSITY   |                                 | 0                         | 0          | 0             | 0             | 30,000,000    | 0             | 0             |
| PLANT - HOSPITAL   |                                 | 0                         | 0          | 0             | 0             | 75,500,000    | 0             | 0             |
| PLANT - CLINICS  |                                 | 0                         | 0          | 100,000       | 100,000       | 100,000       | 100,000       | 100,000       |
| PLANT - OFFICE & MOTOR VEHICL                              |                                 | 0                         | 0          | 1,000,000     | 0             | 0             | 0             | 0             |
| <b>TOTAL PLANT</b>   |                                 | 0                         | 0          | 1,100,000     | 10,100,000    | 105,600,000   | 100,000       | 100,000       |
| OFFICE BUILDING  |                                 | 0                         | 0          | 5,000,000     | 0             | 0             | 0             | 0             |
| RESEARCH & DEVELOPMENT                                     |                                 | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| INTELLECTUAL PROPERTY                                      |                                 | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| CAPITALISED INTEREST                                       |                                 | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| BORROWING COSTS  |                                 | 0                         | 0          | 0             | 0             | 0             |               |               |
|  | 0.00%                           |                           |            |               |               |               |               |               |
| <b>TOTAL CAPITAL EXPENDITURE</b>                           |                                 | \$0                       | \$0        | \$405,117,850 | \$430,267,850 | \$471,685,400 | \$180,400,000 | \$146,400,000 |
| Plant A 100%   |                                 | 0                         |            |               |               |               |               |               |
| Plant B 15%  |                                 | 0                         | 0          | 1,100,000     | 11,200,000    | 116,800,000   | 116,900,000   | 117,000,000   |
| Plant C 12%  |                                 | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| Buildings 4% flat  |                                 | 0                         | 0          | 399,017,850   | 819,185,700   | 1,185,271,100 | 1,365,571,100 | 1,511,871,100 |
| Leases 0%  |                                 |                           |            |               |               |               |               |               |
| Depreciation A   | 100.0%                          | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| Depreciation B   | 12.0%                           | 0                         | 132,000    | 1,344,000     | 14,016,000    | 14,028,000    | 14,028,000    | 14,040,000    |
| Depreciation C   | 10.0%                           | 0                         | 0          | 0             | 0             | 0             | 0             | 0             |
| Depreciation Building                                      | 4.0%                            | 0                         | 15,960,714 | 32,767,428    | 47,410,844    | 54,622,844    | 60,474,844    |               |
| <b>Total Depreciation</b>                                  |                                 | 0                         | 16,092,714 | 34,111,428    | 61,426,844    | 68,650,844    | 74,514,844    |               |
| <b>DEPRECIATING BALANCES</b>                               |                                 |                           |            |               |               |               |               |               |
| Year 1 Purchase  | 12.0%                           | 1,100,000                 | 968,000    | 836,000       | 704,000       | 572,000       | 440,000       |               |
| Year 2 Purchase  | 12.0%                           |                           | 10,100,000 | 8,888,000     | 7,676,000     | 6,464,000     | 5,252,000     |               |
| Year 3 Purchase  | 12.0%                           |                           |            | 105,600,000   | 92,928,000    | 80,256,000    | 67,584,000    |               |
| Year 4 Purchase  | 12.0%                           |                           |            |               | 100,000       | 88,000        | 76,000        |               |
| Year 5 Purchase  | 12.0%                           |                           |            |               |               | 100,000       | 88,000        |               |
| Year 1 Purchase  | 10.0%                           | 0                         | 0          | 0             | 0             | 0             | 0             |               |
| Year 2 Purchase  | 10.0%                           |                           | 0          | 0             | 0             | 0             | 0             |               |
| Year 3 Purchase  | 10.0%                           |                           |            | 0             | 0             | 0             | 0             |               |
| Year 4 Purchase  | 10.0%                           |                           |            |               | 0             | 0             | 0             |               |
| Year 5 Purchase  | 10.0%                           |                           |            |               |               | 0             | 0             |               |
| Working capital ratios in sales-days for listed companies: |                                 |                           |            | Stock         | Debtors       | Creditors     |               |               |
| Builders' suppliers  |                                 |                           |            | 55            | 51            | 36            |               |               |
| Chemicals  |                                 |                           |            | 88            | 56            | 28            |               |               |
| Food manufacturing   |                                 |                           |            | 56            | 38            | 37            |               |               |
| Paper and packaging  |                                 |                           |            | 70            | 52            | 28            |               |               |
| Retail   |                                 |                           |            | 49            | 4             | 22            |               |               |
| Textiles   |                                 |                           |            | 107           | 62            | 29            |               |               |
|  | Adopted:                        |                           |            |               |               |               |               |               |
| Stock Month Sales  |                                 | 2.7                       | 2.4        | 2.2           | 1.5           | 1.5           | 1.5           |               |
| Stores Month Sales   |                                 | 0.2                       | 0.1        | 0.1           | 0.1           | 0.1           | 0.1           |               |
| Debtors Month Sales  |                                 | 1.0                       | 1.0        | 1.0           | 1.0           | 1.0           | 1.0           |               |
| Creditors Month Sales                                      |                                 | 0.2                       | 0.2        | 0.2           | 0.2           | 0.2           | 0.2           |               |

| <b>PASCAS FOUNDATION (Afghanistan) L</b>  | <b>\$ = USD</b> | 31 Dec            |                  |                |                   |                | <b>10</b> |
|---|-----------------|-------------------|------------------|----------------|-------------------|----------------|-----------|
| <b>TAXATION RECONCILIATION</b>  | 2024            | 2025<br>AUD1.00 = | 2026<br>USD 0.67 | 2027<br>AFN 45 | 2028<br>USD1.00 = | 2029<br>AFN 70 |           |
| Operating Profit  | \$0             | -\$58,379,754     | -\$88,180,798    | -\$126,404,971 | -\$143,597,219    | -\$159,478,529 |           |
| Adjustments:  |                 |                   |                  |                |                   |                |           |
| Add Back Depreciation   | 0               | 16,092,714        | 34,111,428       | 61,426,844     | 68,650,844        | 74,514,844     |           |
| Less Taxation based Depreciation<br>20.00%  | 0               | 220,000           | 2,240,000        | 23,360,000     | 23,380,000        | 23,400,000     |           |
| Adjusted Taxable Profit   | 0               | -42,507,040       | -56,309,370      | -88,338,127    | -98,326,375       | -108,363,685   |           |
| Past Years Tax Losses b/f   | 0               | 0                 | -42,507,040      | -98,816,410    | -187,154,537      | -285,480,912   |           |
| TAXABLE INCOME to be assessed   | 0               | -42,507,040       | -98,816,410      | -187,154,537   | -285,480,912      | -393,844,597   |           |
| TAXABLE INCOME to be assessed on<br>after deducting past tax losses   | 0               | 0                 | 0                | 0              | 0                 | 0              |           |
| Income Tax Expense<br>20.00%  | 0               | 0                 | 0                | 0              | 0                 | 0              |           |
| The standard VAT rate is 10%<br><a href="https://en.wikipedia.org/wiki/Taxation_in_Ukraine">https://en.wikipedia.org/wiki/Taxation_in_Ukraine</a> |                 |                   |                  |                |                   |                |           |
| Taxation Paid   | 0               | 0                 | 0                | 0              | 0                 | 0              |           |
| Provision for Tax   | 0               | 0                 | 0                | 0              | 0                 | 0              |           |
| Future Tax  | 0               | 0                 | 0                | 0              | 0                 | 0              |           |
| CARRIED FORWARD TAX LOSSES  | 0               | 42,507,040        | 98,816,410       | 187,154,537    | 285,480,912       | 393,844,597    |           |
| Notional Value of Tax Losses at end of year:<br>CARRIED FORWARD TAX CREDITS<br>20.00%   |                 | \$8,501,408       | \$19,763,282     | \$37,430,907   | \$57,096,182      | \$78,768,919   |           |

NOTE: Income Tax credits from tax losses are not cash receipts in the year of loss.

CAPITALISATION RATES could fall within these guidelines:

|  |   |          | LOAN to VALUE RATIOS |     |      |
|--|---|----------|----------------------|-----|------|
|  |   |          | 90%                  | LVR |      |
| Residential                            |   |          | 80%                  |     |      |
| Homes Units, Villas & Townhouses       |   |          | 80%                  |     |      |
| Land Subdivisions                      |   |          | 50%                  |     |      |
| Office Building                        | 5.00%   | - 9.00%  | 75%                  | -   | 80%  |
| Factories                              | 9.25%   | - 10.50% | 75%                  | -   | 80%  |
| Show Rooms / Warehouses                | 9.50%   | - 10.50% | 75%                  | -   | 80%  |
| Shopping Centres                       | 8.00%   | - 11.50% | 75%                  | -   | 80%  |
| Hotel / Motels                         | 16.00%  | - 25.00% | 70%                  |     |      |
| Hospital / Convalescent Homes          | 11.50%  | - 16.50% | 65%                  |     |      |
| Restaurants                            | 20.00%  | - 25.00% |                      |     |      |
| Renovation existing building           |   |          | 75%                  | -   | 100% |
| Specialised Security                   |   |          | 65%                  |     |      |
| Newsagencies - goodwill component only |   |          | 50%                  |     |      |
| Intellectual Property                  | note: value it and enter it into your balance sheet!!!!!! |          |                      |     |      |

**VALUATION METHODOLOGIES**

- 1 Discounted cashflow / net present value ("DCF/NPV")
- 2 Capitalisation of future maintainable earnings ("FME/FCF")
- 3 Valuation of net tangible assets
- 4 Notional realisation of assets.
- 5 Capitalisation of future maintainable dividends.

CAPITALISATION RATE is a factor of perceived risk.

Old economy projects with their proven track record have market capitalisation rates as outlined above.

New technology that is proven to work and has a well researched marketing plan require a more conservative

|  |        |   |        |
|--|--------|---|--------|
| assessment of capitalisation rates, say:                                   | 20.00% | - | 25.00% |
| New technology that is still to be tested could require capitalisation at: | 40.00% | - | 47.50% |

A valuation of untested technology could be valued with the discount rate based on "capital asset pricing model":

- ER = RF + Beta(RM-RF) where:
- ER = The expected return from equity after the corporate tax rate
- RF= The pre-tax risk free rate of return
- RM= The expected return from the market portfolio
- RM-RF= The risk premium of the market portfolio relative to the risk free asset (commonly referred to as the "market risk premium")

Beta= The measure of a risky asset's level of risk to the market.  
 ER = 6.00% + .97(47.5%-6.00%) per annum = 46.25% (high risk) 38.98% (low risk)

It is assumed RF to be 6.00%, which represents the 10 year government bond rate.

It is assumed the market risk premium to be between a range of 40% (low) to 47.5% (high) for new technology.

| The beta could be:             |                            | 0.93 | lower | 0.88 | upper | 0.97 |
|--------------------------------|----------------------------|------|-------|------|-------|------|
| beta greater than 1, more      | All industrials            | 0.93 | lower | 0.88 | upper | 0.97 |
| risky than ASX, e.g.:          | Miscellaneous Industrials  | 1.49 |       | 1.21 |       | 1.77 |
| Source:                        | Tourism & leisure          | 1.19 |       | 1.02 |       | 1.36 |
| Centre for Research in Finance | Building materials         | 1.12 |       | 0.91 |       | 1.32 |
| Bs 02 9931 9200                | Gold                       | 1.10 |       | 0.77 |       | 1.43 |
| Fx 02 9662 1695                | Telecommunications         | 1.08 |       | 0.84 |       | 1.32 |
|                                | Engineering                | 1.06 |       | 0.92 |       | 1.20 |
|                                | Media                      | 1.00 |       | 0.66 |       | 1.34 |
|                                | Energy industries          | 0.97 |       | 0.73 |       | 1.21 |
|                                | Healthcare & biotechnology | 0.86 |       | 0.68 |       | 1.04 |
|                                | Chemicals                  | 0.86 |       | 0.67 |       | 1.06 |
|                                | Infrastructure & utilities | 0.76 |       | 0.57 |       | 0.95 |
|                                | Transport                  | 0.68 |       | 0.47 |       | 0.90 |
|                                | Food & household goods     | 0.47 |       | 0.23 |       | 0.71 |

**HURDLE RATES:** Term of investment is typically 3 to 7 years. Funding stages typically consist of:

|  |               |                      | Australian Venture Capital ind results 2000 |            |           |      |
|--|---------------|----------------------|---|------------|-----------|------|
|  |               |                      | No deals                                    | Av deal\$m | Av hurdle |      |
| SEED CAPITAL   | required rate | 50% + per annum      | Seed  | 82         | 0.9       | 105% |
| ROUND ONE / TWO  | rates between | 35% to 50% per annum | Startup / Early                             | 97         | 1.2       | 67%  |
| EXPANSION  | rates between | 28% to 35% per annum | Early Exp (\$4+m)                           | 102        | 1.6       | 47%  |
|  |               |                      | Expansion                                   | 202        | 2.2       | 35%  |
| Why? Because funds are competing against lower risk opportunities, eg: |               |                      | MBO/MBI                                     | 17         | 9.5       | 29%  |
| ASX Top 100 (last 40 year average)                                     | 15.55%        | per anm              | Turnaround                                  | 14         | 2.6       | 26%  |
| RISK FREE GOVERNMENT BONDS 5 yr  | 6.00%         | per anm              |   |            |           |      |

|   | Actual     | Forecast    | June 2001 appraisal by leading funds manager:   |
|---|------------|-------------|---|
|   | Past 5 yrs | Next 10 yrs | Macquarie Funds Management  |
| <b>MARKET OUTLOOK</b>                                   |            |             |   |
| <b>Australian Shares</b>                                | 11.20%     | 11.00%      | With earnings growing in line with the overall economy  |
| <b>Small Company Stocks</b>                             | 4.10%      | 13.00%      | Small capitalisation stocks should perform strongly in the next five years, with the current high yields available supported by strong earnings growth from the emerging stocks in this sector. |
| <b>Listed Property</b>                                  | 12.60%     | 9.00%       | The highest-yielding major asset class will continue to provide solid returns and provide a good hedge against the prospect of any increase in inflation.                                       |
| <b>International Shares - including currency impact</b> | 19.50%     | 11.00%      | Earning growth in line with the overall economy, and limited prospects for further re-rating to increase valuations, will limit international equities to more modest returns.                  |
| <b>International Shares - excluding currency impact</b> | 11.50%     | 10.00%      | Currency impacts should have little effect on international equities in the medium to longer term.  |
| <b>Cash</b>   | 5.80%      | 5.75%       | Cash rates should match the growth in the economy over the long run.  |
| <b>Australian Bonds</b>                                 | 9.60%      | 6.00%       | Australian fixed interest will tend to provide a small margin over cash investments.  |
| <b>International Bonds</b>                              | 8.90%      | 5.00%       | International bond investments will provide a similar average performance to their Australian counterparts.   |
| <b>Alternative Assets</b>                               | 14.20%     | 15.00%      | Alternative assets will continue to provide high returns to compensate investors for the additional risk taken when investing in these long-term, illiquid securities.                          |

P = Market multiplier of Earnings, E = Profit after Tax (PAT)

| AUSTRALIAN STOCK EXCHANGE (A.S.E.) Price / Earning (P/E) Ratio & Dividend Yield Series |                  |              |                       |             | Global Industry Classification Standard (GICS) |              |              |              |             |             |             |
|--|------------------|--------------|-----------------------|-------------|--|--------------|--------------|--------------|-------------|-------------|-------------|
| (note TwinTowers 11 Sep)   | P/E ratio series |              | Dividend Yield series |             |  | P/E ratio    | P/E ratio    | P/E ratio    | Div Yield   | Div Yield   | Div Yield   |
| INDEX  | 25Dec01          | 28Aug01      | 25Dec01               | 28Aug01     | INDEX  | 30Oct06      | 2Jan04       | 31Jul02      | 30Oct06     | 2Jan 04     | 31Jul02     |
| Alcohol and Tobacco  | 20.62            | 25.37        | 2.83                  | 2.81        | <b>All Ordinaries</b>                          | <b>13.79</b> | <b>16.40</b> | <b>18.33</b> | <b>3.76</b> | <b>3.88</b> | <b>3.82</b> |
| Banks  | 18.15            | 15.56        | 4.13                  | 3.97        | S&P/ASX 20                                     | 13.38        | 18.56        | 20.38        | 3.68        | 3.89        | 3.91        |
| Building Materials   | 10.59            | 13.60        | 3.84                  | 3.68        | S&P/ASX 50                                     | 13.78        | 16.91        | 19.60        | 3.74        | 3.88        | 3.90        |
| Chemicals  | 12.29            | 13.86        | 4.14                  | 5.25        | S&P/ASX 100                                    | 13.65        | 17.07        | 19.22        | 3.76        | 3.94        | 3.85        |
| Development & Contractors  | 27.98            | 26.16        | 2.08                  | 2.29        | S&P/ASX 200                                    | 13.65        | 16.93        | 18.82        | 3.77        | 3.96        | 3.83        |
| Diversified Industrial   | 26.74            | 23.35        | 3.25                  | 3.81        | S&P/ASX 300                                    | 13.67        | 16.85        | 18.72        | 3.76        | 3.94        | 3.84        |
| Diversified Resources  | 16.23            | 16.55        | 3.31                  | 3.02        | S&P/ASX Midcap 50                              | 12.96        | 18.18        | 17.30        | 3.87        | 4.37        | 3.61        |
| Energy   | 8.58             | 8.96         | 2.86                  | 2.96        | S&P/ASX Small Ords                             | 13.79        | 14.83        | 14.85        | 3.70        | 3.80        | 4.02        |
| Engineering  | 21.07            | 22.42        | 3.47                  | 3.66        | Consumer Discretionary                         | 20.25        | 25.60        | 21.13        | 3.75        | 2.09        | 3.57        |
| Food, H/hold Goods   | 11.68            | 11.83        | 3.51                  | 3.72        | Consumer Staples                               | 14.20        | 18.59        | 17.96        | 3.25        | 3.71        | 3.23        |
| Gold   | 14.68            | 10.73        | 1.33                  | 1.19        | Energy   | 14.34        | 15.44        | 10.44        | 2.74        | 2.68        | 2.83        |
| Health & Biotech   | 35.91            | 38.93        | 1.69                  | 2.81        | Financials                                     | 12.65        | 14.28        | 16.69        | 4.51        | 5.31        | 4.73        |
| Infrastructure / Utility   | 25.82            | 16.61        | 3.45                  | 3.61        | Financial-ex-property                          | 16.21        | 14.24        | 17.82        | 4.11        | 4.75        | 4.12        |
| Insurance  | 19.23            | 24.54        | 2.79                  | 2.41        | Health Care                                    | 34.06        | 40.74        | 27.38        | 1.66        | 2.59        | 2.17        |
| Invest & Finance Services  | 18.62            | 17.10        | 2.50                  | 2.57        | Industrials                                    | 14.06        | 17.12        | 30.92        | 4.19        | 3.84        | 2.70        |
| Media  | 26.55            | 19.19        | 3.83                  | 4.12        | Info Technology                                | 23.63        | 47.07        | 14.76        | 2.11        | 2.28        | 2.93        |
| Miscellaneous Industries   | 14.84            | 15.47        | 3.06                  | 2.58        | Materials                                      | 12.70        | 18.97        | 26.33        | 2.28        | 2.49        | 3.07        |
| Other Metals   | 11.69            | 11.24        | 3.58                  | 3.53        | Property Trusts                                | 7.31         | 14.41        | 13.11        | 5.85        | 7.40        | 7.35        |
| Paper & Packaging  | 14.86            | 13.13        | 4.43                  | 4.80        | Telecommunications                             | 14.05        | 15.19        | 16.32        | 7.75        | 4.72        | 3.60        |
| Property Trusts  | 12.99            | 12.90        | 7.19                  | 7.21        | Utilities                                      | 21.67        | 17.21        | 18.36        | 6.76        | 5.01        | 4.82        |
| Retail   | 31.69            | 29.81        | 2.57                  | 2.62        |  |              |              |              |             |             |             |
| Telecommunications   | 16.41            | 17.52        | 3.59                  | 2.70        |  |              |              |              |             |             |             |
| Tourism & Leisure  | 18.61            | 19.15        | 4.00                  | 3.99        |  |              |              |              |             |             |             |
| Transport  | 24.22            | 21.21        | 2.44                  | 5.77        |  |              |              |              |             |             |             |
| <b>Market Average</b>  | <b>17.88</b>     | <b>16.91</b> | <b>3.63</b>           | <b>3.56</b> |  |              |              |              |             |             |             |
| <b>Resource Average</b>  | <b>12.46</b>     | <b>13.57</b> | <b>3.03</b>           | <b>3.02</b> |  |              |              |              |             |             |             |
| <b>Industrial Average</b>  | <b>18.83</b>     | <b>17.67</b> | <b>3.70</b>           | <b>3.66</b> |  |              |              |              |             |             |             |

(GICS level 2 by Industry Groups)

{Companies making losses have been excluded from A.S.E. P/E series}

**NOTE: The average range of All Ordinaries PE ratios over the last 15 years has been around 10 to 15.**

| REFLECTIONS   | Close    | Close    | Close     | Close    | Close     | Close     | Close     | Close     | Close     | Close     | Close     | Close     | Close     |
|---|----------|----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|   | 1 Jan 24 | 6 Jan 23 | 16 Jan 22 | 3 Sep 20 | 31 Dec 11 | 31 Dec 11 | 31 Dec 16 | 31 Dec 15 | 31 Dec 14 | 31 Dec 13 | 31 Dec 12 | 31 Dec 11 | 31 Dec 10 |
| Dow Jones   | 37,690   | 32,930   | 35,912    | 29,100   | 23,327    | 25,219    | 19,762    | 17,603    | 17,983    | 16,504    | 13,104    | 12,287    | 11,570    |
| (industrial average of 30 leading Wall Street stocks) |          |          |           |          |           |           |           |           |           |           |           |           |           |
| Nasdaq  | 16,826   | 10,305   | 14,894    | 12,056   | 6,635     | 7,239     | 5,440     | 5,065     | 4,282     | 4,154     | 3,019     | 2,613     | 2,663     |
| (composite index)                                     |          |          |           |          |           |           |           |           |           |           |           |           |           |
| Standard & Poor's 500                                 | 4,770    | 3,895    | 4,663     | 3,526    | 2,507     | 2,732     | 2,251     | 2,063     | 2,080     | 1,848     | 1,426     | 1,263     | 1,257     |
| (larger sample of businesses)                         |          |          |           |          |           |           |           |           |           |           |           |           |           |
| S&P-ASX 200   | 7,591    | 7,109    | 7,406     | 6,090    | 5,646     | 5,904     | 5,666     | 5,295     | 5,411     | 5,304     | 4,631     | 4,050     | 4,750     |
| ASX All Ordinaries                                    | 7,830    | 7,308    | 7,728     | 6,301    | 5,709     | 6,004     | 5,719     | 5,344     | 5,388     | 5,353     | 4,664     | 4,111     | 4,846     |

## CORPORATE RATINGS CRITERIA

## STANDARD &amp; POOR'S

## Long-term credit ratings:

|                             |  |
|-----------------------------|--|
| 'AAA'                       | The obligor's capacity to meet its financial commitment on the obligation is extremely strong.   |
| 'AA'                        | An obligation rated 'AA' differs from the highest rated obligation only to a small degree. The obligor's capacity to meet its financial commitment on the obligation is very strong.   |
| 'A'                         | An obligation rated 'A' is somewhat more susceptible to the adverse effects of changes in circumstances and economic conditions than obligations in higher rated categories. However, the obligor's capacity to meet its financial commitment on the obligation is still strong.   |
| 'BBB'                       | An obligation rated 'BBB' exhibits adequate protection parameters. However, adverse economic conditions or changing circumstances are more likely to lead to a weakened capacity of the obligor to meet its financial commitment on the obligation.  |
| Investment Grade            |  |
| 'BB', 'B', 'CCC', 'CC', 'C' | Obligations rated thus are regarded as having significant speculative characteristics. 'BB' indicates the least degree of speculation and 'C' the highest. While such obligations will likely have some quality and protective characteristics, these may be outweighed by large uncertainties or major exposures to adverse conditions. |
| Junk Bond Grade             |  |
| 'BB'                        | Is less vulnerable to nonpayment than other speculative issues. However, it faces major ongoing uncertainties or exposure to adverse business, financial, or economic conditions that could lead to the obligor's inadequate capacity to meet its financial commitment on the obligation.  |
| 'B'                         | More vulnerable to nonpayment than 'BB', but the obligor currently has the capacity to meet its financial commitment on the obligation. Adverse business, financial, or economic conditions will likely impair the obligor's capacity or willingness to meet its financial commitment.   |
| 'CCC'                       | Is currently vulnerable to nonpayment, and is dependent upon favourable business, financial, and economic conditions for the obligor to meet its financial commitment on the obligation.   |
| 'CC'                        | An obligation rated 'CC' is currently highly vulnerable to nonpayment.   |
| 'C'                         | This rating may be used to cover a situation where a bankruptcy petition has been filed or similar action has been taken but payments on this obligation are being continued. C' is also used for preferred stock that is in arrears (as well as for junior debt of issuers rated CCC-' and 'CC').                                       |
| 'D'                         | It is used only where a default has actually occurred.   |

## KEY INDUSTRIAL FINANCIAL RATIOS:

| US Industrial long-term debt: 3 year (1996 /1998) median | AAA   | AA    | A     | BBB   | BB    | B     |
|--|-------|-------|-------|-------|-------|-------|
| EBIT interest coverage (x)                               | 12.9  | 9.2   | 7.2   | 4.1   | 2.5   | 1.2   |
| EBITDA interest coverage (x)                             | 18.7  | 14.0  | 10.0  | 6.3   | 3.9   | 2.3   |
| Funds flow/total debt (%)                                | 89.7% | 67.0% | 49.5% | 32.2% | 20.1% | 10.5% |
| Free operating cash flow / total debt (%)                | 40.5% | 21.6% | 17.4% | 6.3%  | 1.0%  | -0.4% |
| Return on capital (%)                                    | 30.6% | 25.1% | 19.6% | 15.4% | 12.6% | 9.2%  |
| Operating income / sales (%)                             | 30.9% | 25.2% | 17.9% | 15.8% | 14.4% | 11.2% |
| Long-term debt / capital (%)                             | 21.4% | 29.3% | 33.3% | 40.8% | 55.3% | 68.8% |
| Total debt / capital (incl. STD) (%)                     | 31.8% | 37.0% | 39.2% | 46.4% | 58.5% | 71.4% |

EBIT - Earnings before interest and taxes.

EBITDA - Earning before interest, taxes, depreciation, and amortisation.

EBIT interest coverage = 
$$\frac{\text{Earnings from continuing operations * before interest and taxes}}{\text{Gross interest incurred before subtracting (1) capitalised interest and (2) interest income}}$$

EBITDA interest coverage = 
$$\frac{\text{Earnings from continuing operations * before interest, taxes, depreciation and amortisation}}{\text{Gross interest incurred before subtracting (1) capitalised interest and (2) interest income}}$$

Funds from operations/total debt = 
$$\frac{\text{Net income from continuing operations plus depreciation, amortisation, deferred income taxes, and other noncash items}}{\text{Long-term debt plus current maturities, commercial paper, and other short-term borrowings}}$$

Free operating cash flow/total debt = 
$$\frac{\text{Funds from operations minus capital expenditure, minus (plus) the increase (decrease) in working capital (excluding changes in cash, marketable securities, and short-term debt)}}{\text{Long-term debt plus current maturities, commercial paper, and other short-term borrowings}}$$

Return on capital = 
$$\frac{\text{EBIT}}{\text{Average of beginning of year and end of year capital, including short-term debt, current maturities, long-term debt, non-current deferred taxes, and equity.}}$$

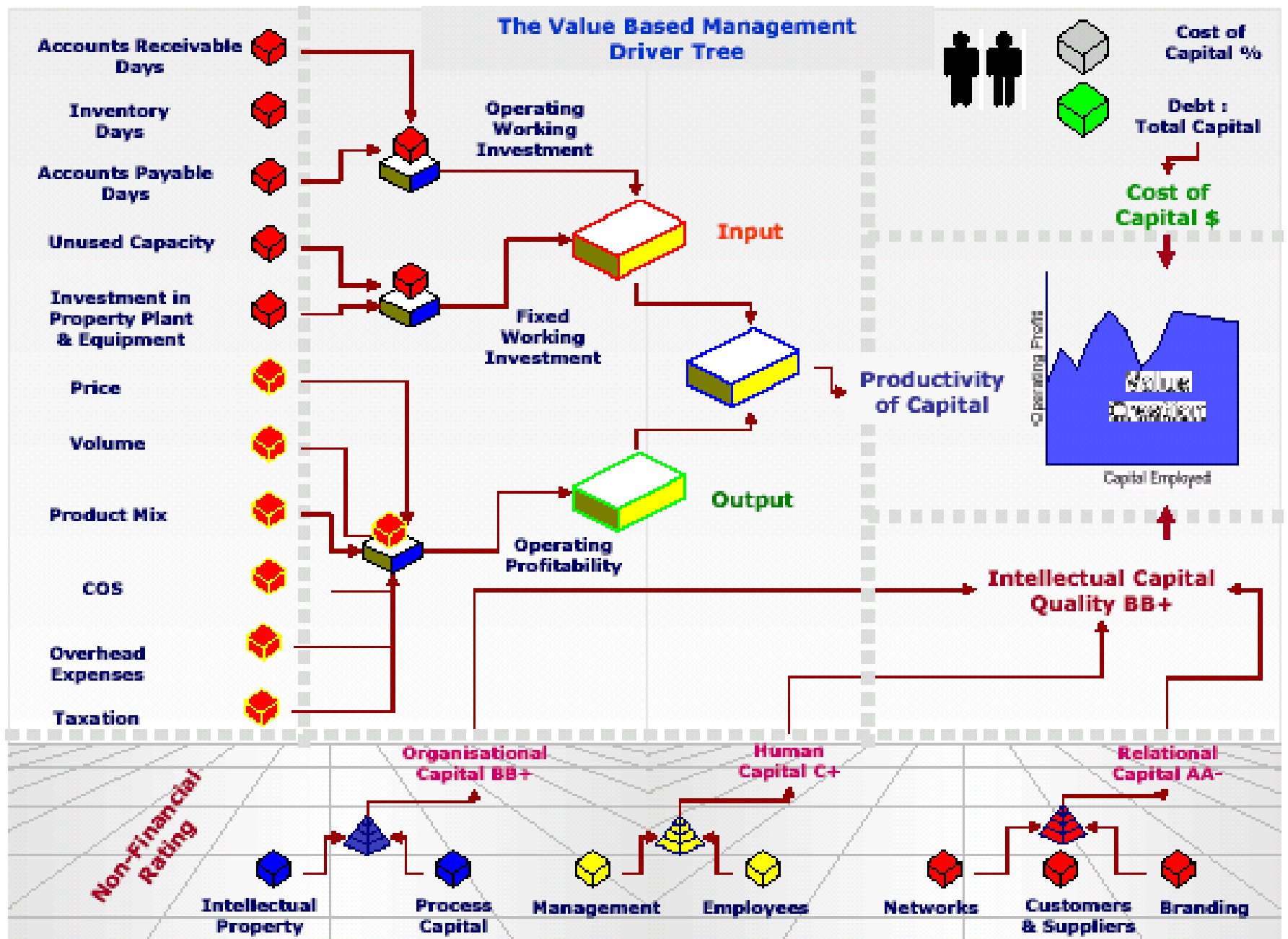
Operating income/sales = 
$$\frac{\text{Sales minus cost of goods manufactured (before depreciation and amortisation), selling, general and administrative, and research and development costs}}{\text{Sales}}$$

Long-term debt/capitalisation = 
$$\frac{\text{Long-term debt}}{\text{Long-term debt + shareholders' equity (including preferred stock) plus minority interest}}$$

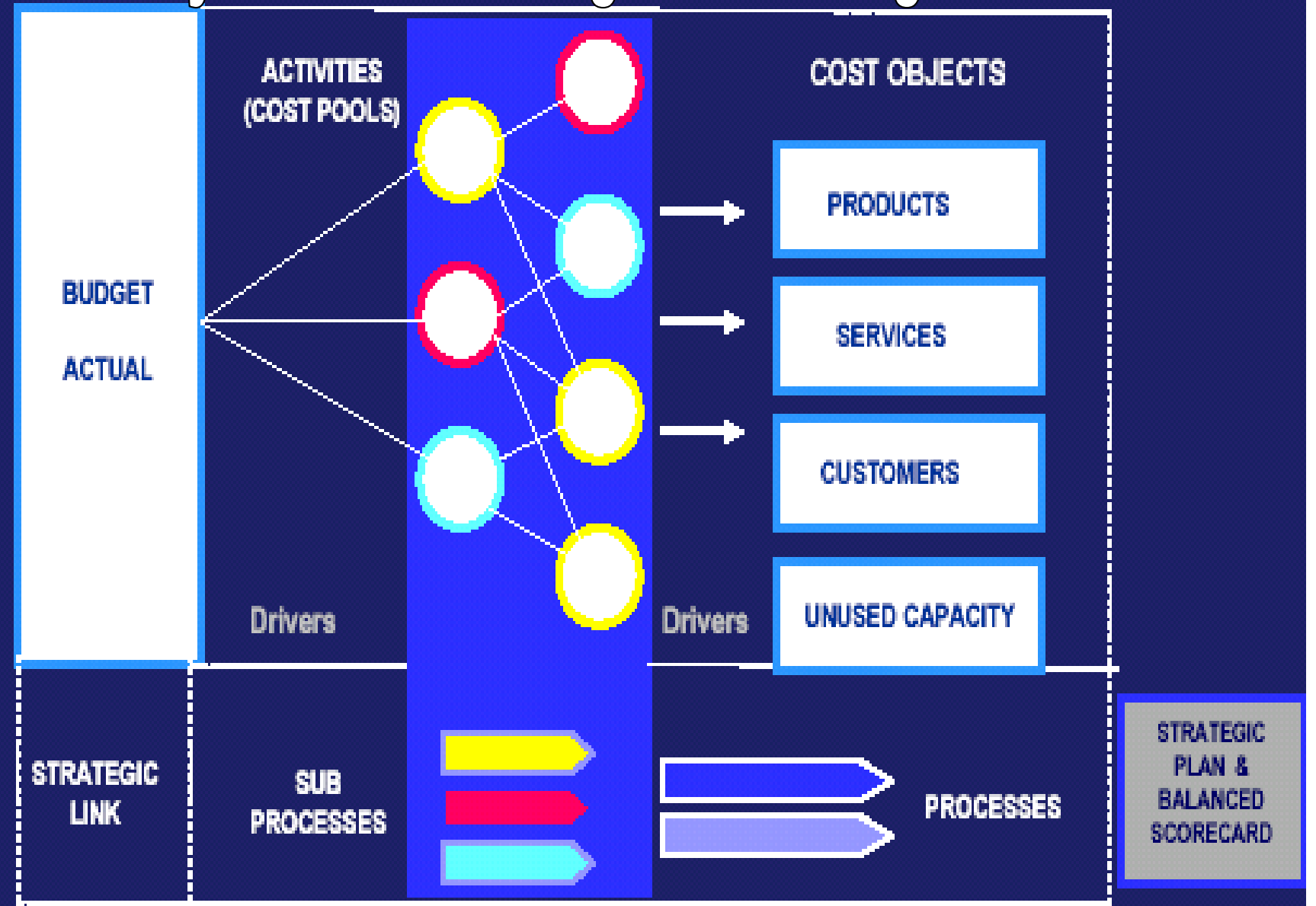
Total debt/capitalisation = 
$$\frac{\text{Long-term debt plus current maturities, commercial paper, and other short-term borrowings}}{\text{Long-term debt plus current maturities, commercial paper, and other short-term borrowings + shareholders' equity (including preferred stock) plus minority interest.}}$$

VALUE BASED MANAGEMENT

BASIS of this FINANCIAL MODEL



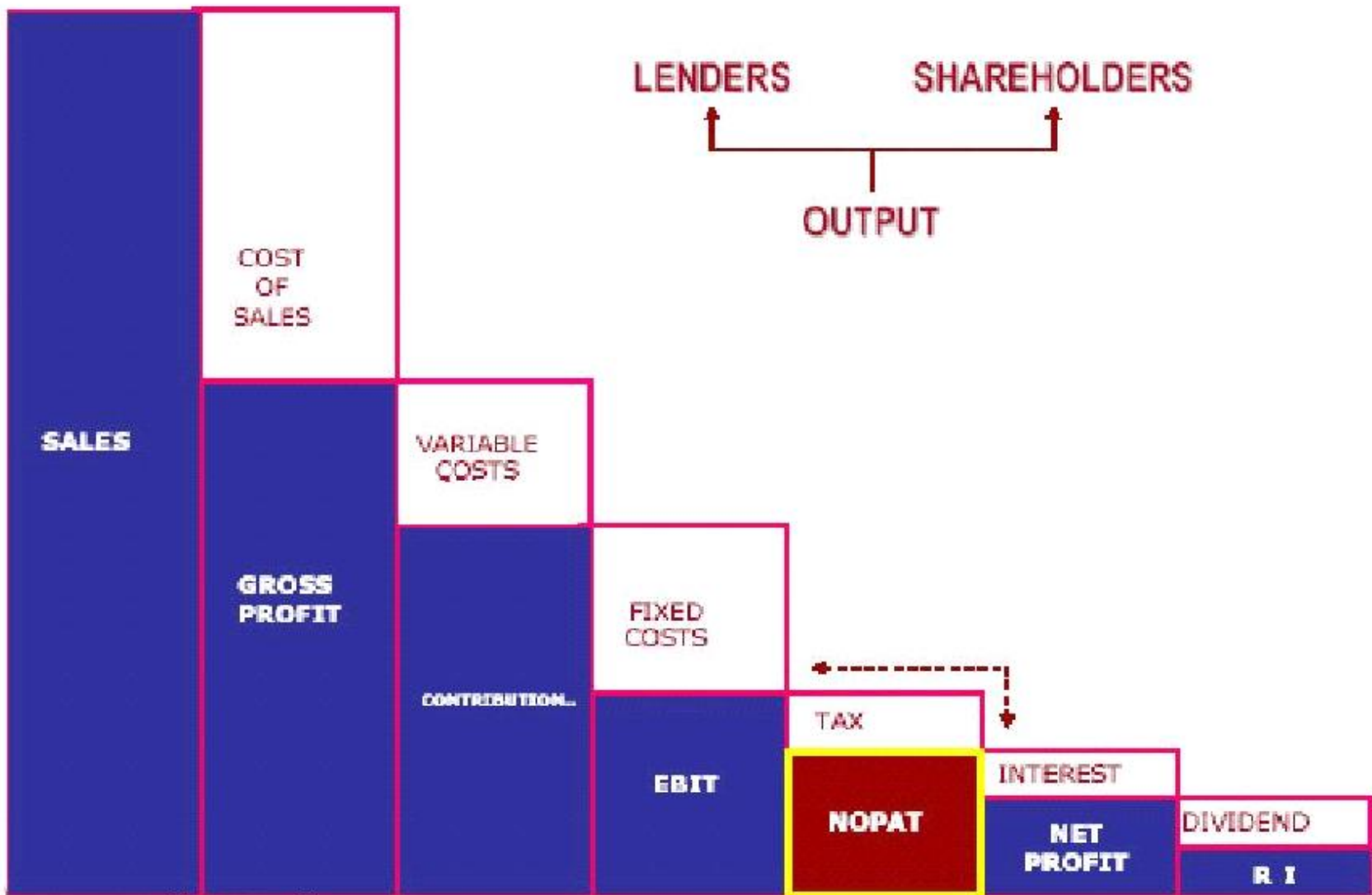
# Activity Based Costing - A Strategic Framework





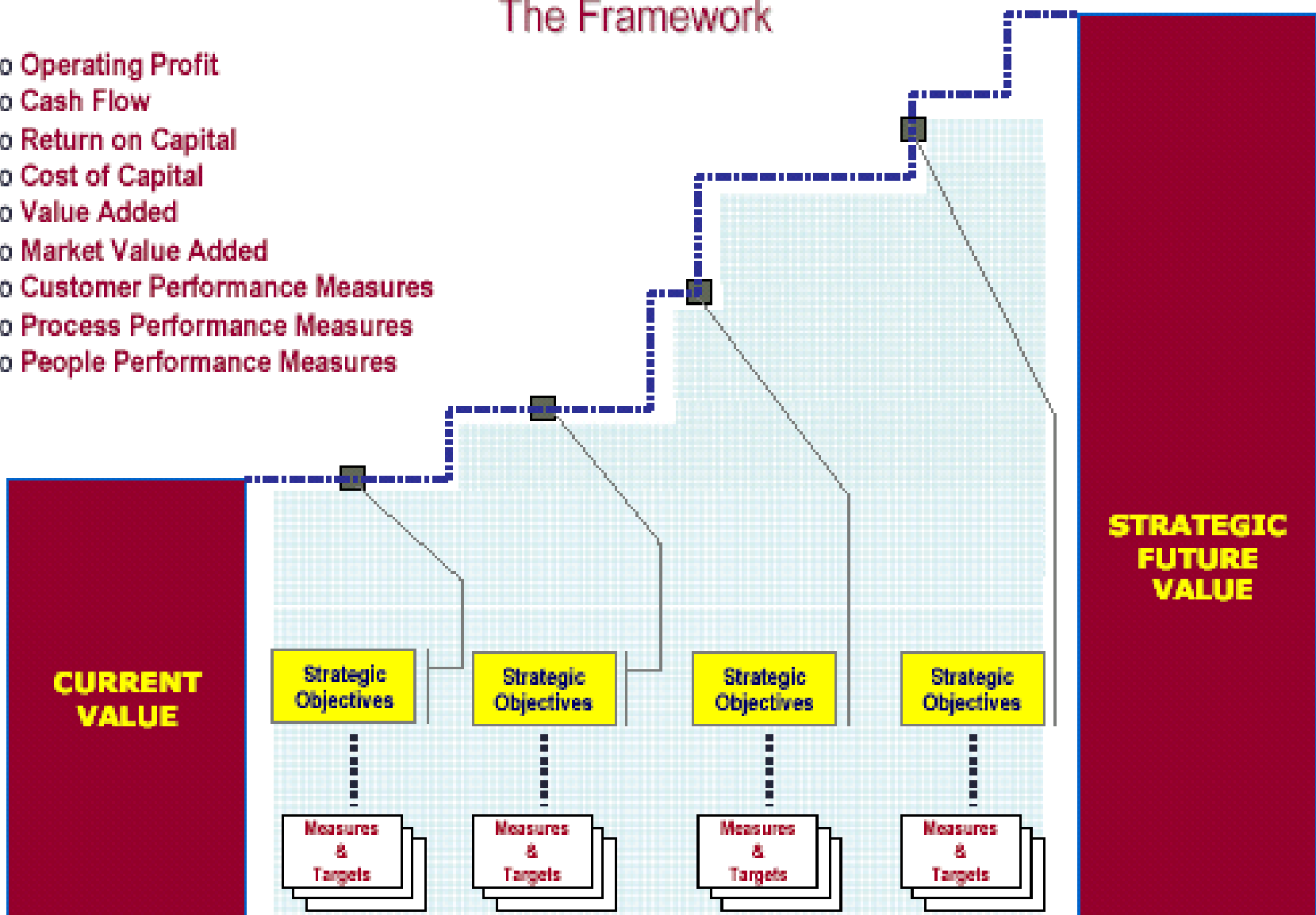
**NOPAT to FUTURE VALUE**

**Net Operating Profit after tax, before interest**



The Framework

- o Operating Profit
- o Cash Flow
- o Return on Capital
- o Cost of Capital
- o Value Added
- o Market Value Added
- o Customer Performance Measures
- o Process Performance Measures
- o People Performance Measures



The Balanced Scorecard & Intellectual Capital Rating

**SHAREHOLDER VALUE**

see Valuation Notes:  
Adjust WACC with Bloombergs  
beta factor industry loadings:

NOPAT = Net operating profit after tax (and before interest)  
WACC = Weighted average cost of capital

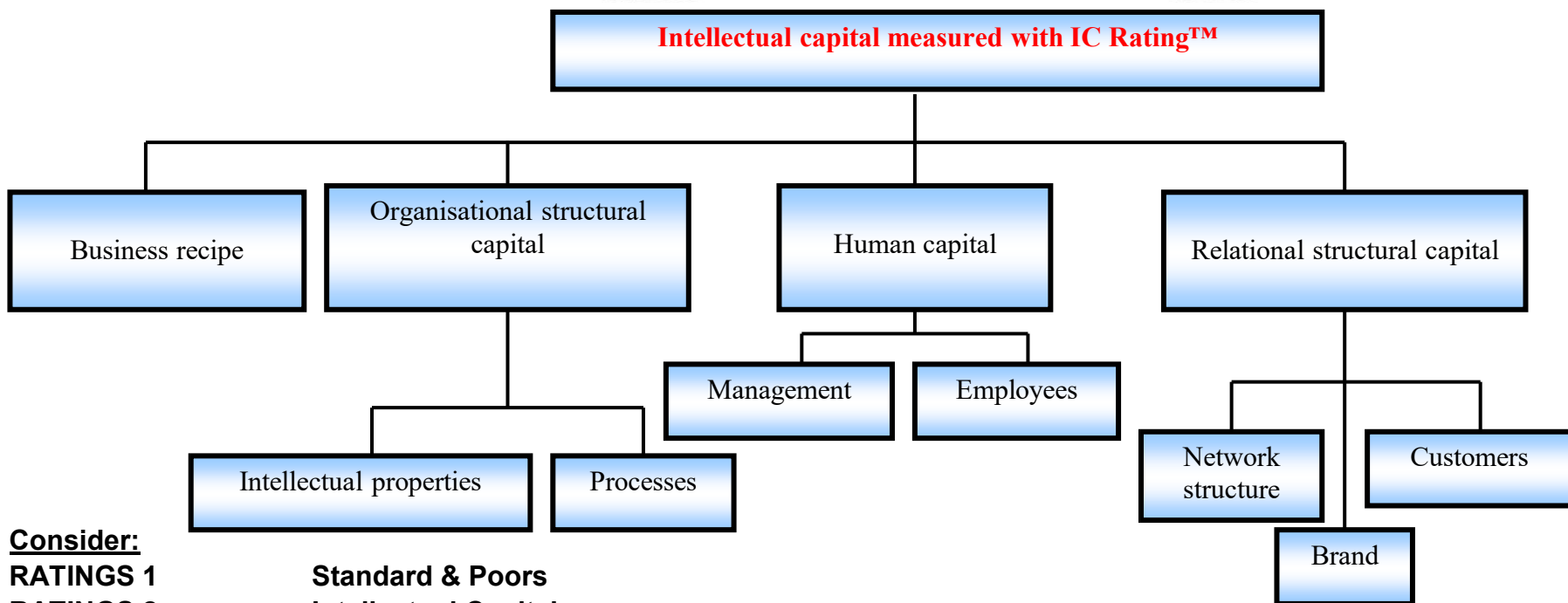
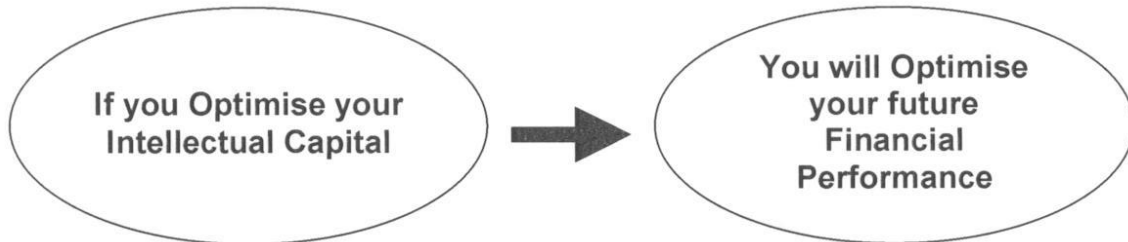
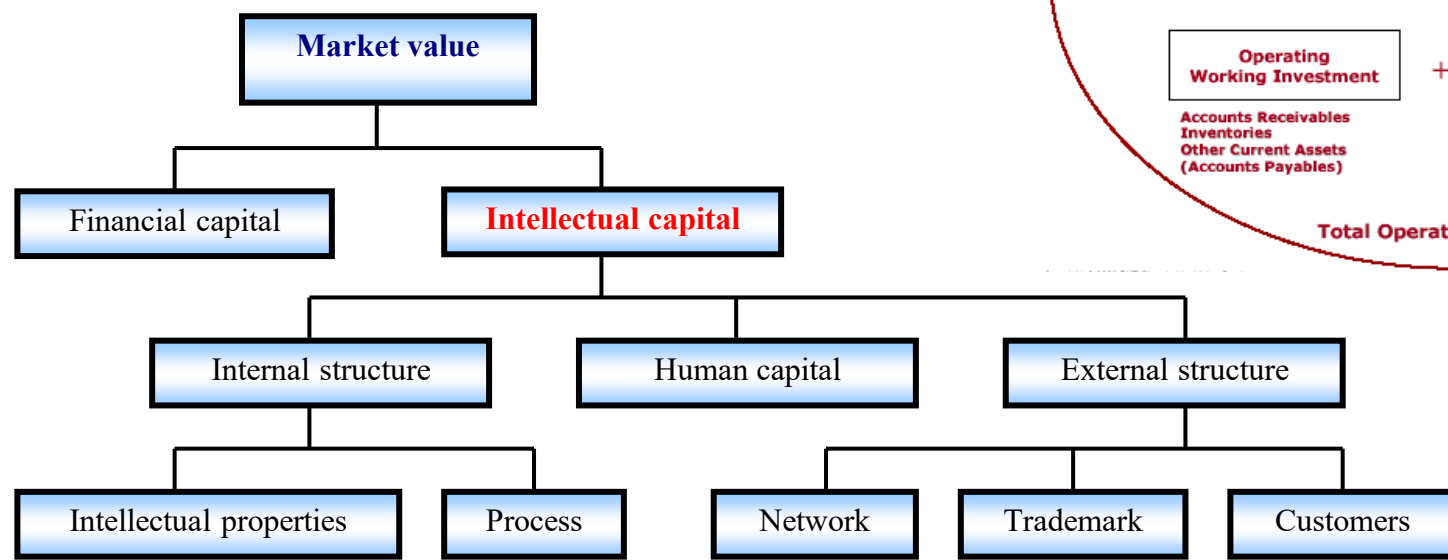
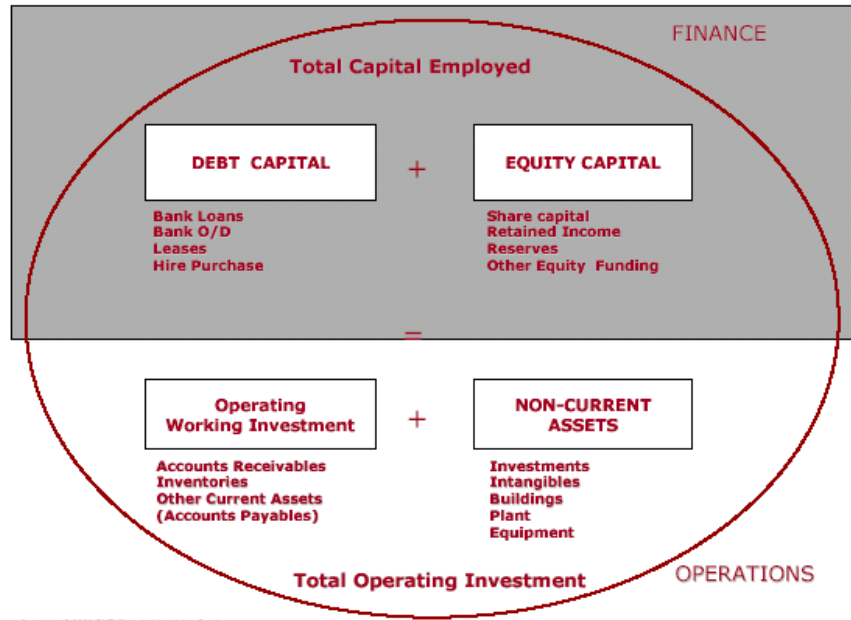
WACC benchmark - listed company **9.8%** unlisted company **12.0%**

|  | 2025 | 2026 | 2027 | 2028 | 2029                  |
|--|------|------|------|------|-----------------------|
| <b>NOPAT</b>                               |      |      |      |      |                       |
| Profit before depreciation                 |      |      |      |      | -\$58,663,685         |
| Depreciation                               |      |      |      |      | 74,514,844            |
| Profit before interest and borrowing costs |      |      |      |      | -133,178,529          |
| Less Taxation                              |      |      |      |      | -26,635,706           |
| <b>NOPAT =</b>                             |      |      |      |      | <b>-\$106,542,823</b> |

Valuation as Private Entity Yield required **12.0%** -\$888,000,000  
Valuation as Private Entity discounted back to **\$0**

Valuation as Public Entity Yield required **9.80% #####** PE base  
Valuation as Public Entity discounted back to **0.00%** \$0 Adopted Value variance

**Annual requirement:**  
**INCOME GENERATED must exceed**  
**above benchmark rates on the**  
**TOTAL of CAPITAL EMPLOYED**  
**otherwise you are destroying value!**



**Consider:**  
RATINGS 1  
RATINGS 2  
RATINGS 3

**Standard & Poors**  
**Intellectual Capital**  
**Corporate Social Responsibility**



| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b> |                    | <b>\$ = USD</b>   |                |                    |                |                |                    |                |                  |                         |                    |                  |                  | <b>17</b>        |
|--|--------------------|-------------------|----------------|--------------------|----------------|----------------|--------------------|----------------|------------------|-------------------------|--------------------|------------------|------------------|------------------|
| <b>MONTHLY CASH FLOW</b>                   |                    | <b>TOTAL</b>      | <b>Month 1</b> | <b>Month 2</b>     | <b>Month 3</b> | <b>Month 4</b> | <b>Month 5</b>     | <b>Month 6</b> | <b>Month 7</b>   | <b>Month 8</b>          | <b>Month 9</b>     | <b>Month 10</b>  | <b>Month 11</b>  | <b>Month 12</b>  |
| <b>Sales Monthly</b>                       | <b>100.0%</b>      | <b>0.0%</b>       | <b>0.0%</b>    | <b>0.0%</b>        | <b>0.0%</b>    | <b>0.0%</b>    | <b>0.0%</b>        | <b>0.0%</b>    | <b>16.6%</b>     | <b>16.6%</b>            | <b>16.7%</b>       | <b>16.7%</b>     | <b>16.7%</b>     | <b>16.7%</b>     |
|  |                    |                   |                |                    |                |                |                    |                | <b>AFN 45</b>    | <b>USD1.00 = AFN 70</b> |                    |                  |                  |                  |
| <b>TOTAL SALES</b>                         | \$520,000          | \$0               | \$0            | \$0                | \$0            | \$0            | \$0                | \$0            | \$86,320         | \$86,320                | \$86,840           | \$86,840         | \$86,840         | \$86,840         |
| <b>OUTGOINGS</b>                           |                    |                   |                |                    |                |                |                    |                |                  |                         |                    |                  |                  |                  |
| Total Consumable Costs                     | 27,334,800         | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 4,537,577        | 4,537,577               | 4,564,912          | 4,564,912        | 4,564,912        | 4,564,912        |
| Employee Costs                             | 322,400            | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 53,518           | 53,518                  | 53,841             | 53,841           | 53,841           | 53,841           |
| Operating Costs Direct                     | 2,104,000          | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 349,264          | 349,264                 | 351,368            | 351,368          | 351,368          | 351,368          |
| Other production costs                     | 1,541,740          | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 255,929          | 255,929                 | 257,471            | 257,471          | 257,471          | 257,471          |
| <b>TOTAL DIRECT COSTS</b>                  | <b>31,302,940</b>  | <b>0</b>          | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>5,196,288</b> | <b>5,196,288</b>        | <b>5,227,591</b>   | <b>5,227,591</b> | <b>5,227,591</b> | <b>5,227,591</b> |
| <b>SCHOLARSHIPS GRANTED</b>                | <b>6,700,000</b>   | <b>0</b>          | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>1,112,200</b> | <b>1,112,200</b>        | <b>1,118,900</b>   | <b>1,118,900</b> | <b>1,118,900</b> | <b>1,118,900</b> |
| <b>ADMINISTRATION</b>                      |                    |                   |                |                    |                |                |                    |                |                  |                         |                    |                  |                  |                  |
| Advertising                                | 100,000            | 8,333             | 8,333          | 8,333              | 8,333          | 8,333          | 8,333              | 8,333          | 8,333            | 8,333                   | 8,333              | 8,333            | 8,333            | 8,333            |
| Travelling & Accommodation                 | 160,000            | 13,333            | 13,333         | 13,333             | 13,333         | 13,333         | 13,333             | 13,333         | 13,333           | 13,333                  | 13,333             | 13,333           | 13,333           | 13,333           |
| Bank Fees                                  | 15,600             | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 2,590            | 2,590                   | 2,605              | 2,605            | 2,605            | 2,605            |
| Debt Collection                            | 2,600              | 217               | 217            | 217                | 217            | 217            | 217                | 217            | 217              | 217                     | 217                | 217              | 217              | 217              |
| Occupancy Costs                            | 70,000             | 5,833             | 5,833          | 5,833              | 5,833          | 5,833          | 5,833              | 5,833          | 5,833            | 5,833                   | 5,833              | 5,833            | 5,833            | 5,833            |
| Repairs & Maintenance                      | 20,000             | 1,667             | 1,667          | 1,667              | 1,667          | 1,667          | 1,667              | 1,667          | 1,667            | 1,667                   | 1,667              | 1,667            | 1,667            | 1,667            |
| General Expenses                           | 75,000             | 6,250             | 6,250          | 6,250              | 6,250          | 6,250          | 6,250              | 6,250          | 6,250            | 6,250                   | 6,250              | 6,250            | 6,250            | 6,250            |
| Administration Salaries                    | 3,520,500          | 293,375           | 293,375        | 293,375            | 293,375        | 293,375        | 293,375            | 293,375        | 293,375          | 293,375                 | 293,375            | 293,375          | 293,375          | 293,375          |
| Administration Other                       | 280,000            | 23,333            | 23,333         | 23,333             | 23,333         | 23,333         | 23,333             | 23,333         | 23,333           | 23,333                  | 23,333             | 23,333           | 23,333           | 23,333           |
| Directors Fees                             | 250,000            | 20,833            | 20,833         | 20,833             | 20,833         | 20,833         | 20,833             | 20,833         | 20,833           | 20,833                  | 20,833             | 20,833           | 20,833           | 20,833           |
| Research & Development                     | 300,000            | 25,000            | 25,000         | 25,000             | 25,000         | 25,000         | 25,000             | 25,000         | 25,000           | 25,000                  | 25,000             | 25,000           | 25,000           | 25,000           |
| Sundry Expenses                            | 10,400             | 867               | 867            | 867                | 867            | 867            | 867                | 867            | 867              | 867                     | 867                | 867              | 867              | 867              |
| STAFF INCENTIVE                            | 0                  | 0                 | 0              | 0                  | 0              | 0              | 0                  | 0              | 0                | 0                       | 0                  | 0                | 0                | 0                |
| <b>TOTAL ADMINISTRATION</b>                | <b>4,804,100</b>   | <b>399,042</b>    | <b>399,042</b> | <b>399,042</b>     | <b>399,042</b> | <b>399,042</b> | <b>399,042</b>     | <b>399,042</b> | <b>401,631</b>   | <b>401,631</b>          | <b>401,647</b>     | <b>401,647</b>   | <b>401,647</b>   | <b>401,647</b>   |
| <b>TOTAL COSTS</b>                         | <b>42,807,040</b>  | <b>399,042</b>    | <b>399,042</b> | <b>399,042</b>     | <b>399,042</b> | <b>399,042</b> | <b>399,042</b>     | <b>399,042</b> | <b>6,710,119</b> | <b>6,710,119</b>        | <b>6,748,138</b>   | <b>6,748,138</b> | <b>6,748,138</b> | <b>6,748,138</b> |
| NET REVENUE                                | -42,287,040        | -399,042          | -399,042       | -399,042           | -399,042       | -399,042       | -399,042           | -399,042       | -6,623,799       | -6,623,799              | -6,661,298         | -6,661,298       | -6,661,298       | -6,661,298       |
| PROGRESSIVE REVENUE                        | -42,287,040        | -399,042          | -798,083       | -1,197,125         | -1,596,167     | -1,995,208     | -2,394,250         | -2,793,292     | -9,018,049       | -15,641,849             | -22,303,146        | -28,964,444      | -35,625,742      | -42,287,040      |
| <b>Grants treated as Revenue</b>           | <b>-520,000</b>    | <b>0</b>          | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>0</b>       | <b>0</b>           | <b>0</b>       | <b>-86,320</b>   | <b>-86,320</b>          | <b>-86,840</b>     | <b>-86,840</b>   | <b>-86,840</b>   | <b>-86,840</b>   |
| WORKING CAPITAL                            | -143,000           |                   |                |                    |                |                |                    |                | -47,667          | -47,667                 | -47,667            |                  |                  |                  |
| Other costs - borrowing                    | 0                  | 0                 |                |                    |                |                |                    |                |                  |                         |                    |                  |                  |                  |
| Taxation                                   | 0                  |                   |                |                    |                |                |                    |                |                  |                         |                    |                  |                  | 0                |
| <b>CAPITAL EXPENDITURE</b>                 |                    |                   |                |                    |                |                |                    |                |                  |                         |                    |                  |                  |                  |
| CapEx Land Building Acquisitions           | -399,017,850       |                   |                | -39,901,785        | -39,901,785    | -39,901,785    | -39,901,785        | -39,901,785    | -39,901,785      | -39,901,785             | -39,901,785        | -39,901,785      | -39,901,785      | -39,901,785      |
| Plant & Equipment                          | -1,100,000         |                   |                | -366,667           | -366,667       | -366,667       |                    |                |                  |                         |                    |                  |                  |                  |
| Office Building                            | -5,000,000         |                   | -1,250,000     | -1,250,000         | -1,250,000     | -1,250,000     |                    |                |                  |                         |                    |                  |                  |                  |
| Intellectual Property                      | 0                  | 0                 |                |                    |                |                |                    |                |                  |                         |                    |                  |                  |                  |
| FUNDS NEEDED                               |                    | -399,042          | -1,649,042     | -41,917,493        | -41,917,493    | -41,917,493    | -40,300,827        | -46,659,571    | -46,659,571      | -46,697,590             | -46,649,923        | -46,649,923      | -46,649,923      | -46,649,923      |
| PROGRESSIVE FUNDS NEED                     |                    | -399,042          | -2,048,083     | -43,965,577        | -85,883,070    | -127,800,563   | -168,101,390       | -214,760,961   | -261,420,532     | -308,118,121            | -354,768,044       | -401,417,967     | -448,067,890     |                  |
| <b>TOTAL GRANTS FUNDING</b>                | <b>487,500,000</b> | <b>50,000,000</b> |                | <b>117,500,000</b> |                |                | <b>140,000,000</b> |                |                  |                         | <b>180,000,000</b> |                  |                  |                  |
| CASH BALANCE                               | 39,432,110         | 49,600,958        | -1,649,042     | 75,582,507         | -41,917,493    | -41,917,493    | 99,699,173         | -46,659,571    | -46,659,571      | -46,697,590             | 133,350,077        | -46,649,923      | -46,649,923      | -46,649,923      |
| PROGRESSIVE CASH BALANCE                   | 39,432,110         | 49,600,958        | 47,951,917     | 123,534,423        | 81,616,930     | 39,699,437     | 139,398,610        | 92,739,039     | 46,079,468       | -618,121                | 132,731,956        | 86,082,033       | 39,432,110       |                  |

**PASCAS FOUNDATION (Afghanistan) Ltd**

**QUARTERLY CASH FLOW**

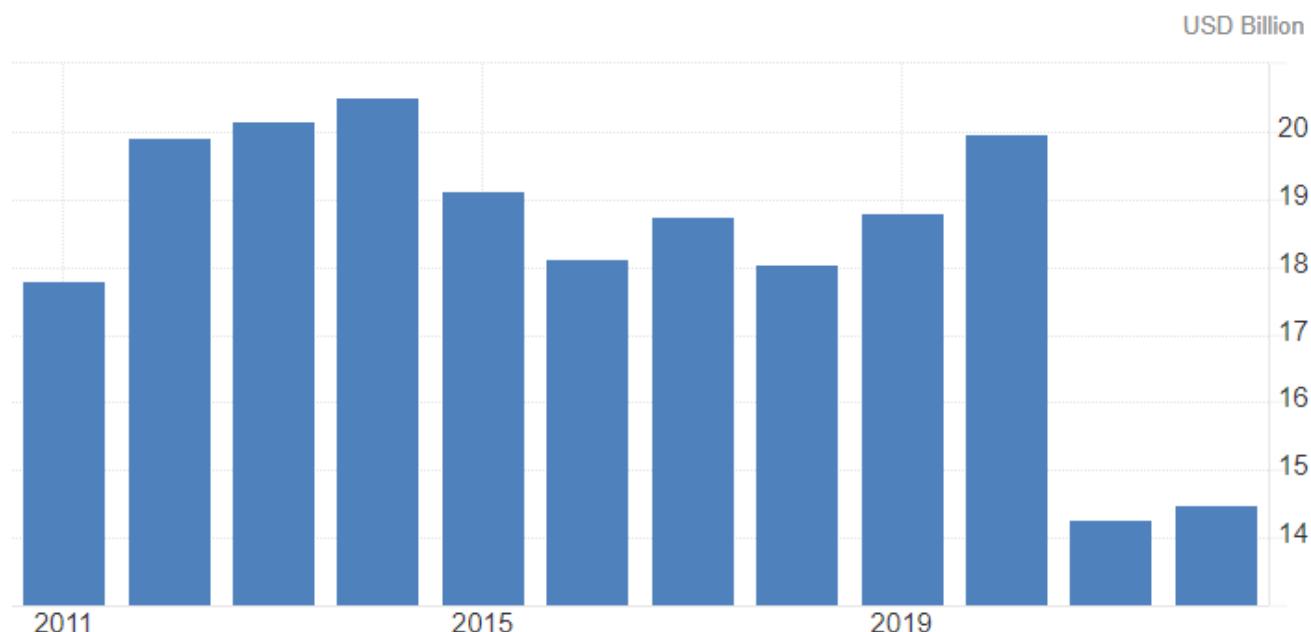
|                                   | Year of 2025         |                     |                     |                     | Year of 2026         |                      |                      |                      | Year of 2027         |                      |                      |                      |
|-----------------------------------|----------------------|---------------------|---------------------|---------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
|                                   | Quarter 1            | Quarter 2           | Quarter 3           | Quarter 4           | Quarter 1            | Quarter 2            | Quarter 3            | Quarter 4            | Quarter 1            | Quarter 2            | Quarter 3            | Quarter 4            |
| SALES                             |                      |                     |                     |                     |                      |                      |                      |                      |                      |                      |                      |                      |
| HIGH SCHOOL LAND & BUILDINGS      | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 1,832,130            | 1,832,130            | 1,832,130            | 1,832,130            |
| TAFE / CRAFT CREATION sites       | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 1,969,493            | 1,969,493            | 1,969,493            | 1,969,493            |
| UNIVERSITY multiple campus        | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| HOSPITAL LAND & BUILDINGS         | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| CLINICS HEALTH CENTRES            | 130,000              | 130,000             | 130,000             | 130,000             | 455,000              | 455,000              | 455,000              | 455,000              | 780,000              | 780,000              | 780,000              | 780,000              |
| CLINICS LAND & BUILDINGS          | 0                    | 0                   | 0                   | 0                   | 32,500               | 32,500               | 32,500               | 32,500               | 65,000               | 65,000               | 65,000               | 65,000               |
| COMMUNITY CENTRE                  | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| MOBILE CLINIC                     | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| ORPHANAGES                        | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| <b>TOTAL SALES / GRANTS</b>       | <b>\$130,000</b>     | <b>\$130,000</b>    | <b>\$130,000</b>    | <b>\$130,000</b>    | <b>\$487,500</b>     | <b>\$487,500</b>     | <b>\$487,500</b>     | <b>\$487,500</b>     | <b>\$4,646,623</b>   | <b>\$4,646,623</b>   | <b>\$4,646,623</b>   | <b>\$4,646,623</b>   |
| <b>TOTAL DIRECT COSTS</b>         | <b>7,825,735</b>     | <b>7,825,735</b>    | <b>7,825,735</b>    | <b>7,825,735</b>    | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>12,965,790</b>    | <b>12,965,790</b>    | <b>12,965,790</b>    | <b>12,965,790</b>    |
| <b>TOTAL DIRECT COSTS</b>         | <b>7,825,735</b>     | <b>7,825,735</b>    | <b>7,825,735</b>    | <b>7,825,735</b>    | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>8,497,780</b>     | <b>12,965,790</b>    | <b>12,965,790</b>    | <b>12,965,790</b>    | <b>12,965,790</b>    |
| <b>GROSS PROFIT CONTRIBUTION</b>  | <b>-7,695,735</b>    | <b>-7,695,735</b>   | <b>-7,695,735</b>   | <b>-7,695,735</b>   | <b>-8,010,280</b>    | <b>-8,010,280</b>    | <b>-8,010,280</b>    | <b>-8,010,280</b>    | <b>-8,319,167</b>    | <b>-8,319,167</b>    | <b>-8,319,167</b>    | <b>-8,319,167</b>    |
| <b>TOTAL ADMINISTRATION COSTS</b> | <b>1,201,025</b>     | <b>1,201,025</b>    | <b>1,201,025</b>    | <b>1,201,025</b>    | <b>2,157,063</b>     | <b>2,157,063</b>     | <b>2,157,063</b>     | <b>2,157,063</b>     | <b>2,900,364</b>     | <b>2,900,364</b>     | <b>2,900,364</b>     | <b>2,900,364</b>     |
| <b>STAFF INCENTIVE</b>            |                      |                     |                     | 0                   |                      |                      |                      |                      | 0                    |                      |                      | 0                    |
| <b>PROFIT CONTRIBUTION</b>        | <b>-\$8,896,760</b>  | <b>-\$8,896,760</b> | <b>-\$8,896,760</b> | <b>-\$8,896,760</b> | <b>-\$10,167,343</b> | <b>-\$10,167,343</b> | <b>-\$10,167,343</b> | <b>-\$10,167,343</b> | <b>-\$11,219,532</b> | <b>-\$11,219,532</b> | <b>-\$11,219,532</b> | <b>-\$11,219,532</b> |
| <b>SCHOLARSHIPS GRANTED</b>       | <b>-\$1,675,000</b>  | <b>-\$1,675,000</b> | <b>-\$1,675,000</b> | <b>-\$1,675,000</b> | <b>-\$3,350,000</b>  | <b>-\$3,350,000</b>  | <b>-\$3,350,000</b>  | <b>-\$3,350,000</b>  | <b>-\$5,025,000</b>  | <b>-\$5,025,000</b>  | <b>-\$5,025,000</b>  | <b>-\$5,025,000</b>  |
| <b>WORKING CAPITAL</b>            | <b>-35,750</b>       | <b>-35,750</b>      | <b>-35,750</b>      | <b>-35,750</b>      | <b>-90,188</b>       | <b>-90,188</b>       | <b>-90,188</b>       | <b>-90,188</b>       | <b>-803,387</b>      | <b>-803,387</b>      | <b>-803,387</b>      | <b>-803,387</b>      |
| <b>Grants treated as Revenue</b>  | <b>-130,000</b>      | <b>-130,000</b>     | <b>-130,000</b>     | <b>-130,000</b>     | <b>-487,500</b>      | <b>-487,500</b>      | <b>-487,500</b>      | <b>-487,500</b>      | <b>-4,646,623</b>    | <b>-4,646,623</b>    | <b>-4,646,623</b>    | <b>-4,646,623</b>    |
| Interest                          | 0                    |                     |                     | 0                   |                      |                      |                      | 0                    |                      |                      |                      | 0                    |
| Other costs - borrowing           | 0                    |                     |                     |                     | 0                    |                      |                      |                      | 0                    |                      |                      |                      |
| Creditors - Directors             | 0                    | 0                   |                     |                     |                      |                      |                      |                      |                      |                      |                      |                      |
| Taxation                          | 0                    | 0                   | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Dividends Paid                    |                      |                     |                     | 0                   |                      |                      |                      | 0                    |                      |                      |                      | 0                    |
| <b>NET CASH FLOW</b>              | <b>-10,737,510</b>   | <b>-10,737,510</b>  | <b>-10,737,510</b>  | <b>-10,737,510</b>  | <b>-14,095,030</b>   | <b>-14,095,030</b>   | <b>-14,095,030</b>   | <b>-14,095,030</b>   | <b>-21,694,541</b>   | <b>-21,694,541</b>   | <b>-21,694,541</b>   | <b>-21,694,541</b>   |
| <b>CAPITAL EXPENDITURE</b>        |                      |                     |                     |                     |                      |                      |                      |                      |                      |                      |                      |                      |
| CapEx Land Building Acquisitions  | -99,754,463          | -99,754,463         | -99,754,463         | -99,754,463         | -105,041,963         | -105,041,963         | -105,041,963         | -105,041,963         | -91,521,350          | -91,521,350          | -91,521,350          | -91,521,350          |
| Plant & Equipment                 | -275,000             | -275,000            | -275,000            | -275,000            | -2,525,000           | -2,525,000           | -2,525,000           | -2,525,000           | -26,400,000          | -26,400,000          | -26,400,000          | -26,400,000          |
| Office Building                   | -2,500,000           | -2,500,000          | 0                   | 0                   | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    | 0                    |
| Intellectual Property             | 0                    |                     |                     |                     | 0                    |                      |                      |                      | 0                    |                      |                      |                      |
| <b>TOTAL GRANTS FUNDING</b>       | <b>\$121,875,000</b> | <b>121,875,000</b>  | <b>121,875,000</b>  | <b>121,875,000</b>  | <b>121,425,000</b>   | <b>121,425,000</b>   | <b>121,425,000</b>   | <b>121,425,000</b>   | <b>137,600,000</b>   | <b>137,600,000</b>   | <b>137,600,000</b>   | <b>137,600,000</b>   |
| <b>LOAN REPAYMENTS</b>            |                      |                     |                     | 0                   |                      |                      |                      | 0                    |                      |                      |                      | 0                    |
| <b>NET QUARTER CASH FLOW</b>      | <b>8,608,028</b>     | <b>8,608,028</b>    | <b>11,108,028</b>   | <b>11,108,028</b>   | <b>-236,993</b>      | <b>-236,993</b>      | <b>-236,993</b>      | <b>-236,993</b>      | <b>-2,015,891</b>    | <b>-2,015,891</b>    | <b>-2,015,891</b>    | <b>-2,015,891</b>    |
| <b>OPENING BALANCE</b>            | <b>0</b>             | <b>8,608,028</b>    | <b>17,216,055</b>   | <b>28,324,083</b>   | <b>39,432,110</b>    | <b>39,195,118</b>    | <b>38,958,125</b>    | <b>38,721,133</b>    | <b>38,484,140</b>    | <b>36,468,249</b>    | <b>34,452,358</b>    | <b>32,436,466</b>    |
| <b>CLOSING BALANCE</b>            | <b>\$8,608,028</b>   | <b>\$17,216,055</b> | <b>\$28,324,083</b> | <b>\$39,432,110</b> | <b>\$39,195,118</b>  | <b>\$38,958,125</b>  | <b>\$38,721,133</b>  | <b>\$38,484,140</b>  | <b>\$36,468,249</b>  | <b>\$34,452,358</b>  | <b>\$32,436,466</b>  | <b>\$30,420,575</b>  |
| <b>BALANCE SHEET BALANCE</b>      |                      |                     |                     | <b>\$39,432,110</b> |                      |                      |                      | <b>\$38,484,140</b>  |                      |                      |                      | <b>\$30,420,575</b>  |

The Financial Year for Afghanistan is 21 December - 20 December

GDP for Afghanistan in years ended 2022 was **USD 14.5 Billion**.

GDP is projected to increase by **1.3 percent** in 2023, and 0.4 percent in 2024. Both are well below the population growth rate that exceeds 2 percent, implying that per capita incomes will keep declining.

| Related                            | Last    | Previous | Unit        | Year   |
|------------------------------------|---------|----------|-------------|--------|
| <a href="#">GDP</a>                | 14.5    | 14.27    | USD Billior | Dec-22 |
| <a href="#">GDP per Capita</a>     | 372.62  | 407.62   | USD         | Dec-22 |
| <a href="#">GDP per Capita PPP</a> | 1955.21 | 2138.87  | USD         | Dec-22 |



The Afghanistan minimum wage rate is **5,000 Afghani per month** for government workers with no minimum set for private sector workers, but labor law forbids a lower wage. Informal sector day workers have no minimum wage set by law. Unemployment Rate in Afghanistan increased to 15.40 percent in 2023 from 14.10 percent in 2022.

The latest official poverty estimates from Afghanistan put pov-erty at **47%** in 2019–20, with an additional 45% Afghans living on less than 1.5 times the poverty line and therefore at risk of falling into poverty. Afghanistan literacy rate for 2021 was **37.27%**

**Value-added tax (VAT)**

Afghanistan is looking to implement a Value Added Tax regime from 22 December 2021. The standard VAT rate will be 10%.

**Corporate income tax (CIT)**

Corporate income is taxed at a flat rate of 20%.

The official languages of the Afghanistan are Dari and Pashto.

As of October 2024

|          |   |        |       |   |       |
|----------|---|--------|-------|---|-------|
| USD 1.00 | = | AFN 70 | AFN 1 | = | ##### |
| AUD 1.00 | = | AFN 45 | AFN 1 | = | ##### |

**CURRENCY EXCHANGE RATES**

| The Australian Dollar buys: | 1.1.24 | 6.1.23 | 16.1.22 | 1.9.20 | 31.12.18 | 31.12.17 | 31.12.16 | 31.12.15 | 31.12.14 | 31.12.13 | 31.12.12 |
|-----------------------------|--------|--------|---------|--------|----------|----------|----------|----------|----------|----------|----------|
| US Dollar (cents)           | 68.03  | 67.62  | 72.16   | 72.60  | 70.40    | 79.00    | 72.36    | 73.05    | 81.20    | 85.10    | 100.19   |
| Euro (cents)                | 61.58  | 64.28  | 63.22   | 61.30  | 61.31    | 64.00    | 69.00    | 69.00    | 70.00    | 60.53    | 74.64    |
| £ Sterling                  | 0.53   | 0.57   | 0.53    | 0.55   | 0.55     | 0.56     | 0.59     | 0.51     | 0.53     | 0.51     | 0.61     |
| Canadian \$                 | 0.9    | 0.92   | 0.91    | 0.95   | 0.96     | 0.99     | 0.98     | 1.01     | 0.95     | 0.90     | 0.98     |
| China Yuan                  | 4.83   | 4.64   | 4.58    | 4.97   | 4.84     | 5.02     | 5.03     | 4.98     | 5.03     | 5.39     |          |
| East Caribbean Dollar       | 1.84   | 1.86   |         |        |          |          |          |          |          |          |          |
| Hong Kong Dollar            | 5      | 5.28   | 5.61    | 5.63   | 5.51     | 6.19     | 5.61     | 5.87     | 6.56     | 6.57     | 7.66     |
| Indian Rupees               | 56.65  | 55.82  | 53.53   | 53.36  | 49.00    | 50.96    | 49.18    | 48.31    | 51.31    | 52.24    | 52.43    |
| Indonesian Rupiah           | 10472  | 10740  | 10500   | 10350  | 10145    |          |          |          |          |          |          |
| Japanese yen                | 95.96  | 90.72  | 82.40   | 77.03  | 77.23    | 84.05    | 84.47    | 92.00    | 98.00    | 89.06    | 84.30    |
| Malaysian Ringgit           | 3      | 2.97   | 3.01    | 3.01   | 2.91     |          |          |          |          |          |          |
| New Zealand \$              | 1.08   | 1.08   | 1.06    | 1.08   | 1.05     | 1.07     | 1.04     | 1.09     | 1.05     | 1.03     | 1.21     |
| Pakistan Rupee              | 192    |        |         |        |          |          |          |          |          |          |          |
| Philippine Pesos            | 38     | 38.20  | 37.00   | 35.30  | 36.96    | 41.40    | 37.99    | 34.31    | 36.33    | 36.04    | 38.92    |
| PNG Kina                    | 2.58   | 2.43   | 2.53    | 2.42   | 2.39     | 2.53     | 2.30     | 2.19     | 2.05     | 1.89     | 1.85     |
| Russian Ruble               | 60.79  | 49.89  | 55.00   | 54.60  | 48.70    |          |          |          |          |          |          |
| Solomon Is Dollar           | 5.74   | 5.71   | 5.83    | 5.80   | 5.80     | 6.15     | 5.95     | 5.92     | 5.84     | 6.38     | 5.79     |
| Singapore Dollar            | 0.90   | 0.91   | 0.97    | 0.99   | 0.96     | 1.04     | 1.05     | 1.08     | 1.13     | 1.07     | 1.20     |
| South African Rand          | 12.45  | 11.77  | 11.07   | 12.17  | 10.11    | 9.20     | 10.26    | 11.28    | 9.51     | 8.76     | 8.22     |
| Swiss franc                 | 0.57   | 0.63   | 0.66    | 0.66   | 0.69     | 0.73     | 0.74     | 0.73     | 0.81     | 0.75     | 0.90     |
| Tanzanian Shilling          | 1,700  |        |         |        |          |          |          |          |          |          |          |
| Thai Bahts                  | 22.39  | 23.25  | 23.94   | 22.80  | 22.69    | 24.77    | 25.93    | 26.27    | 26.72    | 27.04    | 29.00    |
| Ukrainian Hryvnia           | 25.95  | 25.31  | 21.80   | 18.60  | 19.37    |          |          |          |          |          |          |
| Vanuatua Vatu               | 80.91  | 81.22  | 81.75   | 81.16  | 79.15    |          |          |          |          |          |          |

# Pascas Oversight Council of Afghanistan

Council of 12 or more to guide and oversee the transition and rollout of PASCAS FOUNDATION (Afghanistan) Ltd

|                                    | 2025        | 2026        | 2027        | 2028        | 2029        |
|------------------------------------|-------------|-------------|-------------|-------------|-------------|
| Remuneration and overhead on-costs | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 | \$2,000,000 |

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# Journey for Humanity

The development of the museum concept and displays.  
 Then the establishment of the museum at strategic locations

|  | 2025         | 2026         | 2027         | 2028         | 2029 |
|--|--------------|--------------|--------------|--------------|------|
| Museum construction costs "Journey for Humanity"<br>"Humanity's Journey" | \$20,000,000 | \$30,000,000 | \$50,000,000 | \$50,000,000 | \$0  |

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Kindly review the Pascas Papers within the Library Download page at [www.pascashealth.com](http://www.pascashealth.com)  
 Medical Education "Pascas Park Journey for Humanity Museum"

<http://www.pascashealth.com/index.php/library.html>

## Library Download – Pascas Papers

All papers may be freely shared. The fortnightly mailouts are free to all, to be added into the mailout list, kindly provide your email address. [info@pascashealth.com](mailto:info@pascashealth.com)



| STAFF NEEDS        |   |           |                              |              |              |              |               |               |                             |
|--------------------|---|-----------|------------------------------|--------------|--------------|--------------|---------------|---------------|-----------------------------|
| #                  | Staff                                       | Qty       | Desktop                      | Laptop       | MFP          | Cellphone    | Laser printer | Color printer | Office furniture            |
| 1                  | PASCAS Foundation (Angola) Ltd Director     | 3         |                              | 3            | 3            | 3            | 1             | 1             | 3                           |
| 2                  | Executives - Schools, University, Hospitals | 3         | 3                            |              |              | 3            | 3             |               | 3                           |
| 3                  | Chief Accountant                            | 1         | 1                            |              | 1            | 1            | 1             |               | 1                           |
| 4                  | Economist - auditor                         | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 5                  | Lawyer                                      | 3         | 3                            |              |              | 3            | 3             |               | 3                           |
| 6                  | Interpreter                                 | 1         |                              | 1            |              | 1            |               | 1             | 1                           |
| 7                  | Executive Human Resources Manager           | 1         | 1                            |              |              | 1            |               |               | 1                           |
| 8                  | Human Resources Officers                    | 2         | 2                            |              | 2            | 2            | 1             |               | 2                           |
| 9                  | General Manager                             | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 10                 | Marketing Manager                           | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 11                 | Marketing Officers                          | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 12                 | Sales Manager                               | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 13                 | Production Manager                          | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 14                 | Information Technology Manager              | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 15                 | Information Technology Officers             | 3         | 3                            |              |              | 3            | 1             |               | 3                           |
| 16                 | Technical Engineer                          | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 17                 | Quality Control Officers                    | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 18                 | Administrative Manager                      | 1         |                              | 1            |              | 1            | 1             |               | 1                           |
| 19                 | Secretary                                   | 2         | 2                            |              |              | 2            | 2             |               | 2                           |
| 20                 | Shipping                                    | 3         |                              |              |              | 3            |               |               | 3                           |
| 21                 | Head of Security                            | 1         | 1                            |              |              | 1            | 1             |               | 1                           |
| 22                 | Security                                    | 4         |                              |              |              | 4            |               |               | 4                           |
| 23                 | Non Executive Directors                     | 3         | 3                            |              |              | 3            | 2             | 1             | 3                           |
| 24                 | Other staff                                 | 5         |                              |              |              | 5            |               |               | 5                           |
| 25                 | Sub Contractors                             | 2         | 2                            |              |              | 2            | 1             |               | 2                           |
| <b>TOTAL:</b>      |   | <b>47</b> | <b>30</b>                    | <b>5</b>     | <b>6</b>     | <b>47</b>    | <b>26</b>     | <b>3</b>      | <b>47</b>                   |
|                    |   |           | Cost per unit, USD (Average) |              |              |              |               |               |                             |
|                    |   |           | Desktop                      | Laptop       | MFP          | Cellphone    | Laser printer | Color printer | Office furniture set        |
|                    |   |           | 643                          | 1571         | 330          | 143          | 302           | 771           | 1285                        |
| <b>TOTAL:</b>      |   |           | <b>19,290</b>                | <b>7,855</b> | <b>1,980</b> | <b>6,721</b> | <b>7,852</b>  | <b>2,313</b>  | <b>60,395</b>               |
|                    |   |           |                              |              |              |              |               |               | <b>\$106,406</b>            |
| Plus miscellaneous |   |           |                              |              |              |              |               |               | <u>100,000</u>              |
|                    |   |           |                              |              |              |              |               |               | say <u><u>\$200,000</u></u> |

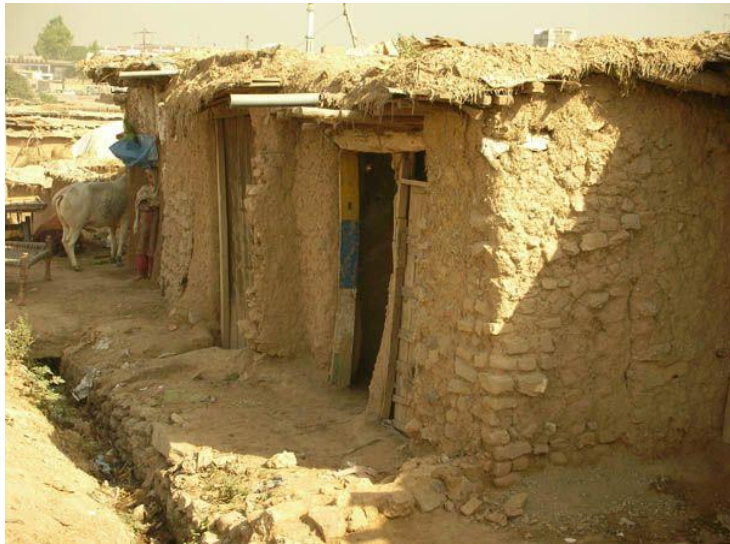
MULTIFUNCTION PERIPHERAL (MFP)

A multifunction peripheral (MFP) is a device that performs a variety of functions that would otherwise be carried out by separate peripheral devices. As a rule, a multifunction peripheral includes at least two of the following:

- Printer
- Scanner
- Copier
- Fax Machine







SOCIAL HOUSING



Housing, community living and schooling  
 INITIAL PROGRAM budget per annum

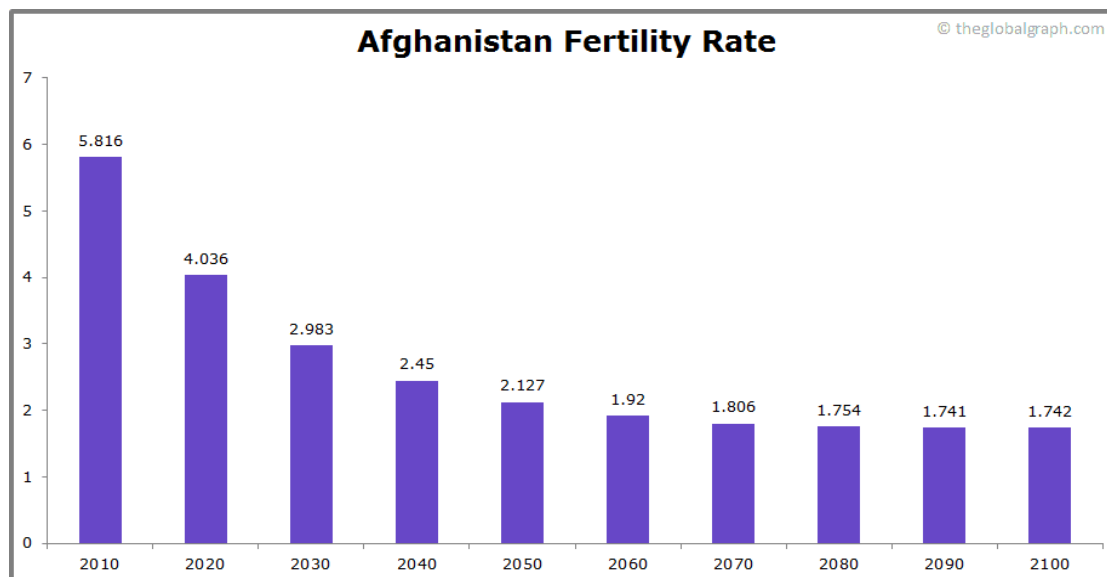
USD  
 say **\$20,000,000**



The current population fertility rate of Afghanistan is **4.76 births per woman**.

Afghanistan has approximately **1.6 million orphans**. Thousands of these orphans live on the streets and are unable to meet their basic needs<sup>3</sup>. UNICEF estimates the number of orphans around the world at 143 million.

Even though the number of orphaned/abandoned children in Pakistan is rising, in February 2022, just nine of 68 public orphanages in Afghanistan were operational in addition to 36 privately-run orphanages.



**Support for Orphanages may expand throughout Afghanistan**

**A starting point:**

**3,000** orphans anywhere in Afghanistan

Possible present situation:

Being provided per child Existing at this point  
Required per child  
Needed per child  
for year multiply by

| Food per day   | Medicine per mth | Clothing per qut |
|----------------|------------------|------------------|
| \$1.53         | \$0.61           | \$0.00           |
| <b>\$10.00</b> | <b>\$285.00</b>  | <b>\$250.00</b>  |
| <b>\$11.53</b> | <b>\$285.61</b>  | <b>\$250.00</b>  |
| 365            | 12               | 4                |

10,950,000 10,260,000 3,000,000 24,210,000

|                          |                                  |     |   |                    |
|--------------------------|----------------------------------|-----|---|--------------------|
| <b>Counsellor Carers</b> | Living Feelings First accredited | 30  | one per - this being in addition to existing staff / carers |                    |
|                          | Total required                   | 100 | children Pascas Counsellors                                 | salary \$30,000    |
|                          |                                  |     |   | <u>\$3,000,000</u> |

**ORPHANAGES ANNUAL RECURRENT COSTS \$27,210,000**

**Water purification systems (per orphanage)**

|                     |                        |                           |           |         |
|---------------------|------------------------|---------------------------|-----------|---------|
| Equipment cost, USD | Installation cost, USD | Performance, litres/ hour | Once only |         |
| 5,000 - 20,000      | 1,000 - 5,000          | 40 - 150                  | Budget    | 500,000 |

**Major repair and renovation**

|   |        |                           |
|---|--------|---------------------------|
| Major repair and renovation, USD, M2 (building from 3,500 to 7,500 square metres) | Budget | 5,000,000                 |
| <b>ORPHANAGES ONCE ONLY CAPITAL COSTS</b>   |        | <u><b>\$5,500,000</b></u> |

Year 1 starter support: **\$32,710,000**

**PASCAS FOUNDATION (Afghanistan) Ltd**  
**ESTIMATED BUILDING COSTS SCHOOL**

AUD1.00 = USD 0.67    **\$ = USD**    **31 Dec**    **24**  
 AFN 45    USD1.00 = AFN 70  
 AUD0.022 = AFN 1.00

| <b>HIGH SCHOOL</b>   | Metres | Metres         | Total         | \$ M <sup>2</sup> | TO BUILD            |
|--|--------|----------------|---------------|-------------------|---------------------|
| <b>TOTAL COMPLEX</b>   | Length | Width          | Floor Area    | Cost              | A\$ Cost            |
| SCHOOL building per m2   |        |                |               | \$2,500           |                     |
| building per m2 for Maths  |        |                |               |                   | \$1,200             |
| building per m2 for Technology   |        |                |               |                   | \$3,500             |
| Floor space per child<br>(classroom, halls, toilets, admin, etc.)                  |        |                | 33            |                   |                     |
| School student population  |        |                | <b>600</b>    |                   |                     |
| Total building area and cost   |        |                | 19,800        | \$2,500           | \$49,500,000        |
| Sporting fields and grounds  |        |                |               |                   | 2,500,000           |
| Total School Campus to be developed  |        | students       | 3,000         |                   |                     |
| <b>TOTAL BUILDING STRUCTURES</b><br>(Cordell based estimates can be improved upon) |        | M <sup>2</sup> | <u>19,800</u> | \$2,626           | <u>\$52,000,000</u> |

**SITE WORKS**

|   |               |                |                |       |           |                     |
|---|---------------|----------------|----------------|-------|-----------|---------------------|
| Site Filling                                      | 20,000        | M <sup>3</sup> |                | 50    | 1,000,000 |                     |
|   | spaces        | circulation    | 1.5            |       |           |                     |
| Parking Areas                                     | 200           | 15             | 296.8          | 4,452 | 100       | 445,200             |
|   | per car space | 5.3            | 2.8            | 14.84 |           |                     |
| Site works  |               |                | M <sup>2</sup> | 800   | 100       | 80,000              |
| Sporting Fields                                   | 20,000        | M <sup>3</sup> |                | 150   | 3,000,000 |                     |
| Services (electrical / sewer etc)<br>transformers |               |                |                |       |           | 5,000,000           |
| Security fences                                   |               |                |                |       |           | 30,000              |
| Security deposits Power Authority                 |               |                |                |       |           | 10,000              |
| Professional costs                                |               |                |                | 6%    |           | 3,120,000           |
| Contingency                                       |               |                |                | 5%    |           | 2,600,000           |
| <b>TOTAL CONSTRUCTION</b>                         |               |                |                |       |           | <b>\$67,285,200</b> |
| <b>LAND COSTS</b>                                 | 30,000        | M <sup>3</sup> |                | 200   |           | 6,000,000           |

**LAND & BUILDINGS**

**\$73,285,200**

**RENTAL BUDGET**

19,800 M<sup>2</sup>    \$370.13 M<sup>2</sup>  
 10.0% pr anm    \$7,328,520



**PASCAS FOUNDATION (Afghanistan) Ltd**  
**ESTIMATED BUILDING COSTS TAFE**  
**Technical And Further Education**  
**TAFE**  
**TOTAL COMPLEX**

**Craft Creations**  
 AUD1.00 = USD 0.67  
 Metres Length    Metres Width

**\$ = USD**  
 AFN 45  
 Total M<sup>2</sup>  
 Floor Area

**31 Dec**  
 AUD0.022 = AFN 1  
 USD1.00 = AFN 70  
 \$ M<sup>2</sup> Cost    TO BUILD  
 A\$ Cost

|  |                               |                |               |         |                     |
|--|-------------------------------|----------------|---------------|---------|---------------------|
| TAFE building per m2   | similarly for Craft Creations |                |               | \$2,750 |                     |
| building per m2 for Maths  | \$1,200                       |                |               |         |                     |
| building per m2 for Technology   | \$3,500                       |                |               |         |                     |
| Floor space per child<br>(classroom, halls, toilets, admin, etc.)                  |                               |                | 33            |         |                     |
| School student population  |                               |                | <b>600</b>    |         |                     |
| Total building area and cost   |                               |                | 19,800        | \$2,750 | \$54,450,000        |
| Sporting fields and grounds buildings  |                               |                |               |         | 2,500,000           |
| Total TAFE Campus to be developed  |                               | students       | 3,000         |         |                     |
| <b>TOTAL BUILDING STRUCTURES</b><br>(Cordell based estimates can be improved upon) |                               | M <sup>2</sup> | <u>19,800</u> | \$2,876 | <u>\$56,950,000</u> |

**SITE WORKS**

|   |                    |                |       |     |                     |
|---|--------------------|----------------|-------|-----|---------------------|
| Site Filling                                      | 20,000             | M <sup>3</sup> |       | 50  | 1,000,000           |
|   | spaces circulation | 1.5            |       |     |                     |
| Parking Areas                                     | 200                | 296.8          | 4,452 | 100 | 445,200             |
|   | per car space      | 5.3            | 14.84 |     |                     |
| Site works  |                    | M <sup>2</sup> | 800   | 100 | 80,000              |
| Sporting Fields                                   | 20,000             | M <sup>3</sup> |       | 150 | 3,000,000           |
| Services (electrical / sewer etc)<br>transformers |                    |                |       |     | 5,000,000           |
| Security fences                                   |                    |                |       |     | 30,000              |
| Security deposits Power Authority                 |                    |                |       |     | 10,000              |
| Professional costs                                |                    |                |       | 6%  | 3,417,000           |
| Contingency                                       |                    |                |       | 5%  | 2,847,500           |
| <b>TOTAL CONSTRUCTION</b>                         |                    |                |       |     | <b>\$72,779,700</b> |
| <b>LAND COSTS</b>                                 | 30,000             | M <sup>3</sup> |       | 200 | 6,000,000           |

**LAND & BUILDINGS**

**\$78,779,700**

**RENTAL BUDGET**

19,800 M<sup>2</sup>                      \$397.88 M<sup>2</sup>  
 10.0% pr anm                  **\$7,877,970**







|  |   |             |              |                      |
|--|---|-------------|--------------|----------------------|
| <b>PASCAS FOUNDATION (Afghanistan) Ltd</b>           | <b>\$ = USD 31 Dec</b>                              |             |              | <b>27</b>            |
|  | AUD1.00 =   | USD 0.67    | AFN 45       | USD1.00 =            |
|  |   |             |              | AFN 70               |
| <b>HOSPITAL COST</b>                                 | This could be 4 hospitals                           |             |              |                      |
| <b>INVESTED FUNDS</b>                                | of 75 beds each on 4 islands.                       |             |              |                      |
|  |   |             | \$           | \$                   |
|  | Central Location - Medium Rise - Prestige Structure |             |              |                      |
| LAND ACQUISITION                                     | TEN HECTARES  |             | \$20,000,000 |                      |
| Stamp Duty   | REQUIRED  |             | 1,200,000    |                      |
| Legals & Commissions on purchase                     |   |             | 100,000      |                      |
| Land Cost  |   |             |              | 21,300,000           |
| Headwork Charges                                     |   |             |              | 1,000,000            |
| Civil Works  |   |             |              | 4,000,000            |
| <b>SITE COSTS</b>                                    |   |             |              | <b>\$26,300,000</b>  |
| <b>HOSPITAL DEVELOPMENT</b>                          |   |             |              |                      |
|  | <b>BEDS</b>   |             |              |                      |
| BUDGET COST OF BUILDING                              | <b>300</b>  | \$600,000   | 180,000,000  |                      |
| Professional Fees - Construction                     |   | 12.0%       | 12,387,840   |                      |
| <b>BUILDING COSTS</b>                                |   |             |              | <b>192,387,840</b>   |
| TOTAL GENERAL AREA FITOUT                            | 300   | \$100,000   | 30,000,000   |                      |
| TOTAL for Theatres                                   | 15  | \$1,200,000 | 18,000,000   |                      |
| IMAGING SYSTEMS TOTAL                                |   |             | 19,000,000   |                      |
| RADIOTHERAPY TOTAL                                   |   |             | 0            |                      |
| EMERGENCY CENTRE                                     |   |             | 1,500,000    |                      |
| MEDICAL CENTRE for Medical Practitioners             |   |             | 600,000      |                      |
| MEDICAL CENTRE for Specialists                       |   |             | 1,000,000    |                      |
| MEDICAL CENTRE for Oncologist Specialists            |   |             | 2,200,000    |                      |
| PAIN CLINIC  |   |             | 1,200,000    |                      |
| PATHOLOGY LABORATORY                                 |   |             | 2,000,000    |                      |
| <b>HOSPITAL EQUIPMENT COSTS</b>                      |   |             |              | <b>75,500,000</b>    |
| Stockup  |   |             | 5,000,000    |                      |
| Professional Fees - Industry Specialities            |   |             | 2,250,000    |                      |
| Development Working Capital                          |   |             | 2,000,000    |                      |
| Pe-opening marketing and staffing costs              |   |             | 5,000,000    |                      |
| Working Capital                                      |   |             | 5,000,000    |                      |
| <b>WORKING CAPITAL &amp; FEES</b>                    |   |             |              | <b>19,250,000</b>    |
| <b>TOTAL HOSPITAL DEVELOPMENT COSTS</b>              |   |             |              | <b>\$313,437,840</b> |
| MEDI-HOTEL with Step-Down Accommodation              | <b>ROOMS</b>  | per room    |              |                      |
|  | room fitout   | <b>150</b>  | \$60,000     | 9,000,000            |
|  | balance   |             |              | 3,800,000            |
| Hotel total fitout                                   |   |             |              | 12,800,000           |
| <b>ASSOCIATED MEDICAL FACILITIES &amp; DIVISIONS</b> |   |             |              | <b>10,000,000</b>    |
| <b>ASSET DEVELOPMENT COSTS</b>                       |   |             |              | <b>\$336,237,840</b> |
| Borrowing Costs & Share Placement Costs              |   | 3.0%        |              | 10,087,135           |
| INTEREST PROVISION - CONSTRUCTION                    |   | 8.0%        |              | 26,899,027           |
| INTEREST PROVISION - 3 Months Operation              |   |             |              | 6,000,000            |
| <b>TOTAL PROJECT BUDGET</b>                          |   |             |              | <b>\$379,224,002</b> |
| BUFFER   | { buffer offset against interest + provision }      |             |              | 20,775,998           |
| <b>FUNDING STRUCTURE</b>                             |   |             |              | <b>\$400,000,000</b> |



**PASCAS FOUNDATION (Afghanistan) Ltd**  
**HOSPITAL EQUIPMENT**  
**PLANT & EQUIPMENT**

**\$ = USD 31 Dec**

**28**

AUD1.00 =

USD 0.67

AFN 45

USD1.00 =

AFN 70

| EQUIPMENT & FITOUT BUDGETS                       | No         | \$                 | Total<br>\$                |
|--|------------|--------------------|----------------------------|
| Wards - single with medical gas, ensuite etc     | 300        | 40,000             | \$12,000,000               |
| Ward area equipment                              |            |                    | 1,000,000                  |
| Day Theatre complex fitout for patients          | 30         | 25,000             | 750,000                    |
| Common Areas                                     |            |                    | 1,500,000                  |
| Office and administration                        |            |                    | 300,000                    |
| Computer System, hardware and software           |            |                    | 9,000,000                  |
| Telephone System                                 |            |                    | 550,000                    |
| Fire Detection Systems                           |            |                    | 500,000                    |
| Signage  |            |                    | 400,000                    |
| Sundry Provisions                                |            |                    | <u>4,000,000</u>           |
| <b>TOTAL GENERAL AREA FITOUT</b>                 | <b>300</b> | <b>100,000</b>     | <b>\$30,000,000</b>        |
| <b>THEATRES</b>                                  |            |                    |                            |
| Table  |            | \$100,000          |                            |
| Theatre Lights                                   |            | 100,000            |                            |
| Instruments                                      |            | 200,000            |                            |
| Image Intensifier                                |            | 140,000            |                            |
| Anaesthesia                                      |            | 170,000            |                            |
| Endoscopy Instruments                            |            | 120,000            |                            |
| Autoclaves                                       |            | 100,000            |                            |
| Sundry   |            | 270,000            |                            |
| <b>Total per Theatre</b>                         |            | <b>\$1,200,000</b> |                            |
| <br>   |            |                    |                            |
| Total for Main Theatres                          | 10         | 12,000,000         |                            |
| Total for Day Theatres                           | 5          | 6,000,000          |                            |
| <br>   |            |                    |                            |
| <b>TOTAL for Theatres</b>                        |            |                    | <b>18,000,000</b>          |
| <b>IMAGING EQUIPMENT</b>                         |            |                    |                            |
| MRI Flex Art                                     |            | 4,400,000          |                            |
| Cardiac Catheter Lab                             |            | 2,400,000          |                            |
| CT Scanner Xpress SX                             |            | 2,200,000          |                            |
| CT Scanner Xspeed                                |            | 1,800,000          |                            |
| Angiography Unit                                 |            | 1,400,000          |                            |
| Dual Head Gamma Camera                           |            | 1,000,000          |                            |
| Fluoroscopy Room                                 |            | 800,000            |                            |
| General Ultrasound                               |            | 600,000            |                            |
| Cardiac Ultrasound                               |            | 600,000            |                            |
| Mobile Image Intensifier - main theatres         |            | 300,000            |                            |
| Mobile Image Intensifier - day theatres          |            | 300,000            |                            |
| Mammography Unit                                 |            | 250,000            |                            |
| General Xray Room                                |            | 400,000            |                            |
| Tomography Room                                  |            | 200,000            |                            |
| Mobile Xray Unit                                 |            | 100,000            |                            |
| Laser Camera                                     |            | 100,000            |                            |
| Monitoring Equipment, ECG/pressures              |            | 250,000            |                            |
| Digital Agfa & Miscellaneous                     |            | 150,000            |                            |
| Additional Developments                          |            | 1,750,000          |                            |
| <b>IMAGING SYSTEMS TOTAL</b>                     |            |                    | <b>19,000,000</b>          |
| <b>RADIOTHERAPY UNIT</b>                         |            |                    |                            |
| Linear Accelerator (10MEV) - Varian              |            | 0                  |                            |
| Linear Accelerator ( 6MEV) - Varian              |            | 0                  |                            |
| Support Equipment                                |            | 0                  |                            |
| <b>RADIOTHERAPY TOTAL</b>                        |            |                    | <b>0</b>                   |
| <b>EMERGENCY</b>                                 |            |                    | <b>1,500,000</b>           |
| <b>MEDICAL CENTRE for Medical Practitioners</b>  |            |                    | <b>600,000</b>             |
| <b>MEDICAL CENTRE for Specialists</b>            |            |                    | <b>1,000,000</b>           |
| <b>MEDICAL CENTRE for Oncologist Specialists</b> |            |                    | <b>2,200,000</b>           |
| <b>PAIN CLINIC</b>                               |            |                    | <b>1,200,000</b>           |
| <b>PATHOLOGY LABORATORY</b>                      |            |                    | <b>2,000,000</b>           |
| <br>   |            |                    |                            |
| <b>TOTAL FITOUT &amp; EQUIPMENT</b>              |            |                    | <b><u>\$75,500,000</u></b> |

**PASCAS FOUNDATION (Afghanistan) Ltd** **\$ = USD** **31 Dec** **29**  
**ESTIMATED BUILDING COSTS FIRST AID - CLINIC- COMMUNITY CENTRE** AUD0.022 = AFN 1.00  
AUD1.00 = USD 0.67 AFN 45 USD1.00 = AFN 70

TOTAL COMPLEX Metres Length Metres Width Total M<sup>2</sup> Floor Area \$ M<sup>2</sup> Cost TO BUILD A\$ Cost

|  |         |  |                |   |             |
|--|---------|--|----------------|---|-------------|
| building per m2                                |         |  |                |   | \$3,000     |
| budget including land                          | Loading |  |                |   |             |
| CLINIC HEALTH CENTRE                           | 30%     |  |                |   | \$2,000,000 |
| MEDICAL CLINIC                                 | 30%     |  |                |   | 1,000,000   |
| COMMUNITY CENTRE                               | 30%     |  |                |   | 2,000,000   |
| MOBILE CLINIC                                  | 30%     |  |                |   | 500,000     |
| <b>TOTAL BUILDING STRUCTURES</b>               |         |  | M <sup>2</sup> | 0 | \$5,500,000 |
| (Cordell based estimates can be improved upon) |         |  |                |   |             |

**SITE WORKS**

|  |               |             |                |                |     |                    |
|--|---------------|-------------|----------------|----------------|-----|--------------------|
| Site Filling                                   |               | 2,000       |                | M <sup>3</sup> | 50  | 100,000            |
|  | spaces        | circulation |                |                |     |                    |
| Parking Areas                                  | 20            | 15          | 29.68          | 445            | 100 | 44,520             |
|  | per car space | 5.3         | 2.8            | 14.84          |     |                    |
| Site works                                     |               |             | M <sup>2</sup> | 800            | 100 | 80,000             |
| Services (electrical / sewer etc) transformers |               |             |                |                |     | 50,000             |
| Security fences                                |               |             |                |                |     | 30,000             |
| Security deposits Power Authority              |               |             |                |                |     | 10,000             |
| Professional costs                             |               |             |                |                | 6%  | 330,000            |
| Contingency                                    |               |             |                |                | 5%  | 275,000            |
| <b>TOTAL CONSTRUCTION</b>                      |               |             |                |                |     | <b>\$6,419,520</b> |

**LAND COSTS** 3,000 M<sup>3</sup> 200 600,000

Stamp duty waived by Government RAIT PASCAS FOUNDATION (PNG) Inc is a charity  
 PNG Special Agricultural and Business Leases (SABLs)  
 'State lease' lasting a maximum of **99 years**  
 Lease agreement administered under the PNG "Land Act 1996"  
 Acquiring land for public purposes in Papua New Guinea comes under "Land Act 1996"

**LAND & BUILDINGS** **\$7,019,520**

**RENTAL BUDGET** 0 M<sup>2</sup> 10.0% pr anm \$701,952 M<sup>2</sup>



Load prime cost by  
 30%

Doctors require a three- to four-year undergraduate Bachelor of Medicine program and a four-year postgraduate degree. They then spend up to two years interning and training as a resident before spending up to four years training as a fellow in their chosen speciality.

In Australia, you can expect to pay between AU\$11,000 and AU\$60,000 per year for your studies, depending on whether you have a Commonwealth Supported Place (CSP) or are paying full-fees in an accelerated program. Typical tuition fees for undergraduate medical programs are around AU\$57,760 to AU\$71,488 (February 2022). (Consider AU\$70,000)

The fees for an undergraduate (bachelor's) nursing course may range between AUD \$27,000 to \$35,000 per year. The Bachelor of Nursing is 3 years, full-time under the standard study plan. By fast-tracking you can complete the degree in 2 years, including clinical placements. For a traditional four-year bachelor of science in nursing (BSN) program, students can expect total tuition costs of at least \$40,000 (or much more).

Master of Teaching (Secondary)  
 Indicative first year fee AU\$30,976  
 Indicative total course fee AU\$63,500

University of Melbourne 2022

Secondary school teachers are responsible for teaching students in Year 7 through 12, who are generally between the age group of 12 and 18. These typically include four-year courses for individuals with a good Universities Admission Index (UAI) score and who have successfully completed Year 12. The courses combine practical and theory to give a well-rounded teaching experience.

|  |  | Total Tuition Fees |           |      |      |      |
|--|--|--------------------|-----------|------|------|------|
|  |  | 2022               | 2022      | 2022 | 2022 | 2022 |
| Bachelor of Accounting                   |  | 2022               | \$135,600 |      |      |      |
| Bachelor of Information & Communications |  | 2022               | \$111,840 |      |      |      |
| Bachelor of Psychology                   |  | 2022               | \$108,480 |      |      |      |
| Bachelore of Nursing & Midwifery         |  | 2022               | \$82,920  |      |      |      |
| Master of Teaching                       |  | 2022               | \$48,960  |      |      |      |

| SCHOLARSHIPS GRANTS                     |           | 2025        | 2026         | 2027         | 2028         | 2029         |
|---|-----------|-------------|--------------|--------------|--------------|--------------|
| Doctors                                 | numbers   | 20          | 20           | 20           | 20           | 20           |
| Nurses                                  | numbers   | 40          | 40           | 40           | 40           | 40           |
| Teachers                                | numbers   | 40          | 40           | 40           | 40           | 40           |
|   |           | <hr/>       | <hr/>        | <hr/>        | <hr/>        | <hr/>        |
| Cumulative whilst at foreign university |           |             |              |              |              |              |
| Doctors                                 | numbers   | 20          | 40           | 60           | 80           | 100          |
| Nurses                                  | numbers   | 40          | 80           | 120          | 120          | 120          |
| Teachers                                | numbers   | 40          | 80           | 120          | 160          | 160          |
|   |           | <hr/>       | <hr/>        | <hr/>        | <hr/>        | <hr/>        |
|   |           | 100         | 200          | 300          | 360          | 380          |
| Tuition Fees                            |           |             |              |              |              |              |
|   | each      |             |              |              |              |              |
| Doctors                                 | per annum | \$70,000    | \$70,000     | \$70,000     | \$70,000     | \$70,000     |
| Nurses                                  | per annum | \$35,000    | \$35,000     | \$35,000     | \$35,000     | \$35,000     |
| Teachers                                | per annum | \$35,000    | \$35,000     | \$35,000     | \$35,000     | \$35,000     |
| Living Allowance Subsidy                |           |             |              |              |              |              |
|   | each      |             |              |              |              |              |
| Doctors                                 | per annum | 25,000      | 25,000       | 25,000       | 25,000       | 25,000       |
| Nurses                                  | per annum | 25,000      | 25,000       | 25,000       | 25,000       | 25,000       |
| Teachers                                | per annum | 25,000      | 25,000       | 25,000       | 25,000       | 25,000       |
| Total Individual Scholarship            |           |             |              |              |              |              |
|   | each      |             |              |              |              |              |
| Doctors                                 | per annum | \$95,000    | 95,000       | 95,000       | 95,000       | 95,000       |
| Nurses                                  | per annum | 60,000      | 60,000       | 60,000       | 60,000       | 60,000       |
| Teachers                                | per annum | 60,000      | 60,000       | 60,000       | 60,000       | 60,000       |
| ANNUAL SCHOLARSHIP BUDGET               |           |             |              |              |              |              |
| Doctors                                 | per annum | \$1,900,000 | 3,800,000    | 5,700,000    | 7,600,000    | 9,500,000    |
| Nurses                                  | per annum | 2,400,000   | 4,800,000    | 7,200,000    | 7,200,000    | 7,200,000    |
| Teachers                                | per annum | 2,400,000   | 4,800,000    | 7,200,000    | 9,600,000    | 9,600,000    |
| <b>TOTAL SCHOLARSHIPS</b>               |           | <hr/>       | <hr/>        | <hr/>        | <hr/>        | <hr/>        |
|   |           | \$6,700,000 | \$13,400,000 | \$20,100,000 | \$24,400,000 | \$26,300,000 |

**PASCAS FOUNDATION (Afghanistan) Ltd**  
**ENTERPRISE AGREEMENT WAGE STRUCTURE**

**\$ = USD 31 Dec 31**

AUD1.00 = USD 0.67 AFN 45 USD1.00 = AFN 70

| GENERAL OPERATIONS        | Annualised<br>Daywork | Weekly  | Hourly<br>Overtime |
|---------------------------|-----------------------|---------|--------------------|
| 1 Trainee Operator        | \$72,800              | \$1,400 | \$41.65            |
| 2 Operator                | \$88,400              | \$1,700 | \$50.60            |
| 3 Senior Operator         | \$93,600              | \$1,800 | \$53.55            |
| 4 Plant Controller        | \$98,800              | \$1,900 | \$56.55            |
| 5 Senior Plant Controller | \$104,000             | \$2,000 | \$59.50            |
| 6 Senior Plant / Trainer  | \$114,400             | \$2,200 | \$65.45            |
| 7 Plant Specialist        | \$156,000             | \$3,000 | \$89.25            |

| ADMINISTRATION         | Annualised | Weekly  | Hourly  |
|------------------------|------------|---------|---------|
| Secretarial / Clerical | \$57,200   | \$1,100 | \$32.75 |
| Personal Assistant     | \$67,600   | \$1,300 | \$38.70 |
| Specialist             | \$83,200   | \$1,600 | \$47.60 |

| PRODUCTIVE HOURS per ANNUM                 | Weeks | Days | Hours |
|--|-------|------|-------|
| Weeks per year                             | 52    | 260  |       |
| Less: Public Holidays (10)                 | 2     | 10   | 76    |
| Annual Holidays                            | 4     | 20   | 152   |
| Effective working weeks                    | 46    | 230  |       |
| Hours worked per day                       |       |      | 7.60  |
| Hours worked per week                      |       |      | 38    |
| Employee annual productive hours per Annum |       |      | 1,748 |

Overtime hours worked are paid at the rate being annual salary / productive hours pa

| SHIFT PLATFORM  | Day<br>7am-3pm | Night<br>3pm-11pm | Morning<br>11pm-7am |
|-----------------|----------------|-------------------|---------------------|
| Shift Allowance | \$0.00         | \$7.00            | \$14.00             |

| SUPERANNUATION   | 2006  | 2009   |
|--|-------|--------|
| Employer contribution as a % of ordinary time earnings | 9.00% | 10.00% |
| Financial Year ending on 30 June                       |       |        |

WORKERS COMPENSATION 2.50%

| AVERAGE WAGE<br>Specialist                    | Base             | On-Costs         | TOTAL            |                  |                  |  |
|---|------------------|------------------|------------------|------------------|------------------|--|
|   | \$93,600         | 20%              | \$112,320        |                  |                  |  |
| Year  | 2025             | 2026             | 2027             | 2028             | 2029             |  |
| Total Employees in Clinics & Schools          | \$322,400        | \$1,209,000      | \$11,523,624     | \$59,084,208     | \$59,970,808     |  |
| Employees Number                              | 3                | 11               | 103              | 527              | 534              |  |
| Employees Administration                      | 29               | 57               | 68               | 80               | 91               |  |
| <b>Total Employed</b>                         | <b>32</b>        | <b>68</b>        | <b>171</b>       | <b>607</b>       | <b>625</b>       |  |
| <b>Sales per Clinic &amp; School Employee</b> | <b>\$173,333</b> | <b>\$177,273</b> | <b>\$180,451</b> | <b>\$180,829</b> | <b>\$181,137</b> |  |

Construction Costs and Descriptors Queensland Independent Schools Block Grant Authority

|  | Construction Costs (per m2) | Descriptors  |
|--|-----------------------------|--|
| GENERAL LEARNING AREA (Prep)   | AUD Feb 2022<br><br>\$2,550 | Includes general classroom or multipurpose area, teacher work areas and general storage.   |
| GENERAL LEARNING AREA (P &S) GENERAL LEARNING AREA (C) WITHDRAWAL / STORAGE AREA | \$2,410 \$2,410 \$2,380     |  |
| FLEXIBLE LEARNING AREA   | \$2,650                     | Includes wet areas and/or additional storage/joinery.  |
| HEALTH and PHYS ED   | \$2,380                     | Includes basic gym areas and equipment stores and basic change rooms.<br><br>*Excludes amenities.  |
| SCIENCE  | \$3,370                     | Includes laboratories and project/research labs, preparation rooms (high service costs), storage for laboratory equipment and chemicals. Basic building also reflects adjusted materials.          |
| TECHNOLOGIES:<br><br>- Design and Tech./Digital Tech. Laboratory                 | \$2,990                     | Includes provision for increased technology capability in an adaptable workspace including equipment storage and associated joinery, such as for robotics or other practical activities.           |
| TECHNOLOGIES:<br><br>- Food and fibre production - Food specialisations          | \$3,260                     | Includes basic kitchen, pantry, laundry, storerooms and associated joinery.  |
| TECHNOLOGIES:<br><br>- Hospitality Practices<br>(VET and/or Applied Syllabuses)  | \$3,890                     | Includes higher density of building services and extraction system, industry relevant fit out, as well as food store, laundry, storerooms and associated joinery.<br><br>*Excludes cold/cool room. |

| Functional Areas  | Construction Costs (per m2)                    | Descriptors   |
|---|--|---|
| TECHNOLOGIES e.g.:<br>- Engineering principles and systems<br>- Materials and technologies specialisation | AUD Feb 2022 \$2,630                           | Includes workshop areas, machine bays, spraying bays, wash areas, storerooms, materials storage/racking space and associated joinery.<br><br>*Excludes dust extraction system.  |
| TECHNOLOGIES e.g.: - Engineering Skills<br>(VET and/or Applied Syllabuses)                                | \$2,630  | Includes workshop areas, machine bays, spraying bays, wash areas, storerooms, materials storage/racking space and associated joinery.<br><br>*Excludes dust extraction system.  |
| THE ARTS:<br><br>- Dance<br>- Drama<br>- Media Arts - Music<br>- Visual Arts                              | \$3,140 \$3,140 \$3,140 \$3,140<br><br>\$2,650 | Includes acoustic treatments and additional services, such as dance floors, as well as practice rooms, band rooms, recording studios, green rooms, sound booths and storage rooms.<br><br>Visual Arts includes storage, associated joinery, wet areas and display areas.<br><br>*Excludes associated COLA.  |
| ADMINISTRATION (P) ADMINISTRATION (S)<br>ADMINISTRATION (C)   | \$3,070 \$3,040 \$3,040                        | Reception, site server room, school management, business/finance and clerical support offices, work areas, secure and unsecure storage, board room/meeting rooms, staff room and amenities, sickbay, finishes and fixtures of appropriate quality, internal travel and other areas deemed necessary for the operation of the school.                                  |
| AMENITIES (P) AMENITIES (S)   | \$4,330  | Includes toilets, urinals, disabled/ambulant toilets, showers, sinks, and cleaner rooms.<br><br>NOTE- rate for 2020 includes higher proportion of open space.   |
| APPLIED TECHNOLOGIES  | \$3,890  | Higher density cabling for electrical and communications purposes resulting in a high heat load (such as a server room or comms space) requiring provision of air- conditioning. May also require acoustic treatment, due to the technology-based activity occurring within, such as Media Arts or Film and Television and New Media.<br><br>*Excludes wi-fi service. |
| COVERED LUNCH AREA  | \$1,130  | Attached or detached (close proximity to other serviced structure), on ground, paving, tilted roof.   |



Construction Costs and Descriptors Queensland Independent Schools Block Grant Authority

| Functional Areas  | Construction Costs (per m2) | Descriptors   |
|---|-----------------------------|---|
| COVERED OUTDOOR LEARNING AREA (COLA)  | AUD Feb 2022 \$1,130        | Attached or detached (close proximity to other serviced structure), on ground, paving, tilted roof, open aired. NOTE- COLA area up to 40m2, larger emphasis on lighting.  |
| ENGINEERING - Plant Room  | \$1,890                     | Includes plant rooms e.g., switchboard, air conditioning.   |
| HPE SPORTS AREA   | \$1,130                     | Attached or detached (close proximity to other serviced structure), on ground, paving, tilted roof. NOTE- painted floor, basic line marking, possible small stage for assembly purposes or block wall for ball sports, some lighting. |
| LIBRARY/RESOURCE CENTRE (P)   | AUD Feb 2022 \$2,600        | Includes all circulation spaces, reading rooms, individual study areas, work rooms, satellite libraries, storage rooms and associated joinery.  |
| LIBRARY RESOURCE CENTRE (S) SENIOR STUDY CENTRE LIBRARY/RESOURCE CENTRE (C) | \$3,040 \$3,040 \$3,040     | *Excludes any server room or other areas reliant on higher density cabling for electrical and communications purposes.  |
| MULTIPURPOSE HALL   | \$2,540                     | Includes large, open span structure, hardstand floors, basic line marking, and natural ventilation. *Excludes amenities and sprung floors.  |
| PERFORMANCE HALL  | \$3,290                     | Includes provision for higher standard of finishes, stage, basic lighting and curtaining. *Excludes amenities.  |

TRAVEL ENCLOSED & STAIRWELLS \$2,510

Includes enclosed pedestrian travel, such as stairwells, corridors and hallways.

|                   |       |  |
|-------------------|-------|--|
| TRAVEL LINK       | \$800 | Based on detached structure, basic frame, roof, simple lighting, ground slab as covered pedestrian walkway between buildings.  |
| TRAVEL UNENCLOSED | \$630 | Based on attached structure, basic frame, roof, simple lighting, light ground pavement as pedestrian walkway between buildings. NOTE- also basic veranda on one side of building, 1st and/or 2nd floor, up to 3m wide. *Excludes uncovered paths. (refer Sundry Allowances- Landscaping) |

| Functional Areas | Construction Costs (per m2) | Descriptors  |
|------------------|-----------------------------|--|
| TUCKSHOP         | AUD Feb 2022 \$4,940        | Includes service areas such as service counter, roller doors, sink and food preparation areas such as benches and associated joinery. High intensity of building services and security. NOTE- Small area (10-20m2) *Excludes cold/cool room. |

UNDERCROFT

DORMITORY ACCOMMODATION (inc. ensuites)

\$ 850 Includes basic structure to building works above, basic lighting and minimal walls.

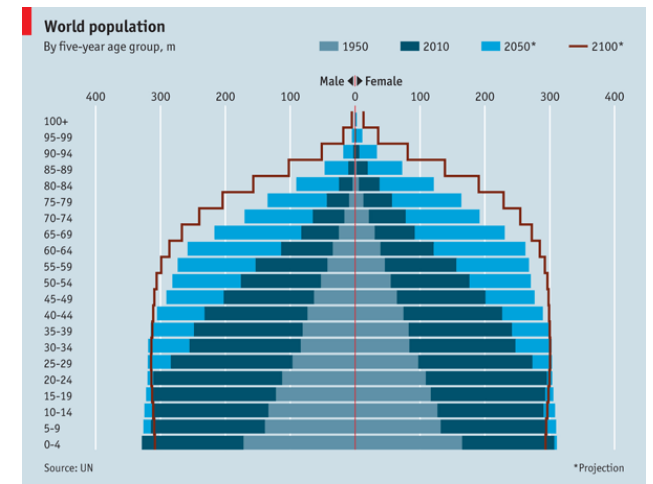
\$2,840 Includes basic framed structure with dedicated ensuite.

|  |                      |   |
|--|----------------------|---|
| DORMITORY ACCOMMODATION (inc. shared ensuites) | AUD Feb 2022 \$2,680 | Includes basic framed structure, shared ensuite between multiple accommodation spaces (1, 2 or 4 beds sharing same service corridor). Higher density amenities. |
| SUPERVISORS ACCOMMODATION                      | \$2,840              | Includes basic framed structure, with dedicated ensuite, kitchenette, area for single bed. NOTE- Studio type unit (35-45  |

The current population of Afghanistan.  
As of 10 October 2024, the population of Afghanistan was estimated to be 44,366,055 people.  
**Urban population:** 26.3% of total population (2021)  
Predictions for the population of Afghanistan are 50 million in 2030, and 77 million in 2050.

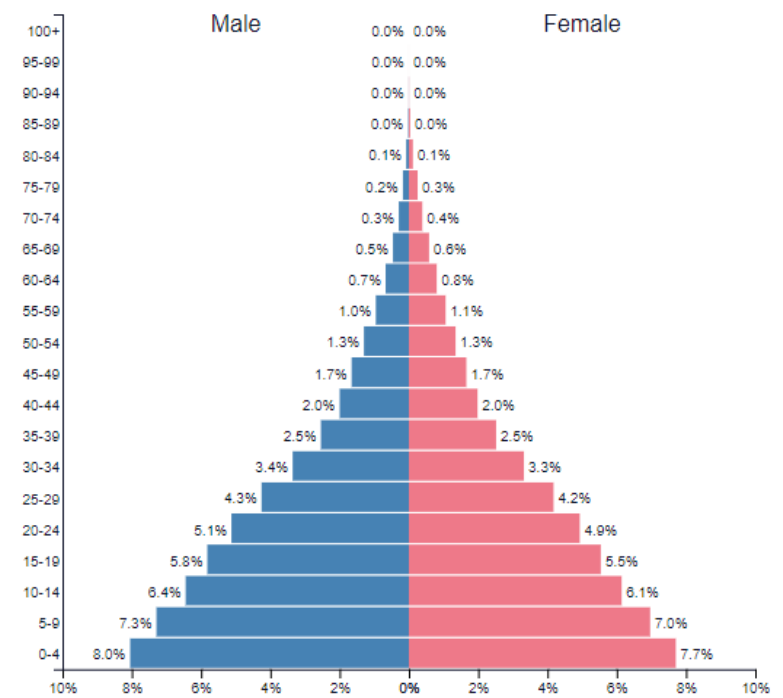
say  
**43,400,000**

|                    |   |   |
|--------------------|---|---|
| Births per Day     | 4,230   |   |
| Deaths per Day     | 1,017   | The median age in Afghanistan is 17.12 years. |
| (peace time)       |   |   |
| Age structure      | <a href="https://www.indexmundi.com/afghanistan/age_structure.html">https://www.indexmundi.com/afghanistan/age_structure.html</a> |   |
| 0-14 years:        | 40.62%  | (male 7,562,703 / female 7,321,646)           |
| 15-24 years:       | 21.26%  | (male 3,960,044 / female 3,828,670)           |
| 25-54 years:       | 31.44%  | (male 5,858,675 / female 5,661,887)           |
| 55-64 years:       | 4.01%   | (male 754,597 / female 744,910)               |
| 65 years and over: | 2.68%   | (male 451,852 / female 528,831) (2020 est.)   |



|                         |        |        |
|-------------------------|--------|--------|
| Religions               |        |        |
| Religion in Afghanistan |        |        |
| Muslim                  | 99.70% |        |
| Being Sunni             | 84.70% | 89.70% |
| Shia                    | 15.00% | 10.00% |
| Other                   | 0.30%  |        |
| Literacy 38.20%         |        |        |

Afghanistan ▼  
2024  
Population: 43,372,949



<https://countryeconomy.com/demography/life-expectancy/afghanistan>

| Afghanistan - Life expectancy at birth |                         |                       |                 |
|--|-------------------------|-----------------------|-----------------|
| Date                                   | Life expectancy - Women | Life expectancy - Men | Life expectancy |
| 2022                                   | 66.21                   | 59.77                 | 62.88           |

### CORRUPTION PERCEPTIONS INDEX

|      |             |     |      |           |    |
|------|-------------|-----|------|-----------|----|
| 20 ↓ | Afghanistan | 162 | 85 = | Singapore | 4  |
| 24 ↓ | Iran        | 149 | 73 ↓ | Australia | 18 |
| 29 ↑ | Pakistan    | 133 |      |           |    |

**“ In authoritarian contexts where control rests with a few, social movements are the last remaining check on power. It is the collective power held by ordinary people from all walks of life that will ultimately deliver accountability. ”**

Multidimensional Poor (based on National MPI): 51.7% in 2016-2017. The level of multidimensional poverty ranges from a low of 12% in Kabul to a high of 81% in Baghdis.

Using the Child MPI, more than 56% of children aged 0-17 live in multidimensional poverty.

#### Problems in the country

- Women's and Girls' Rights. ...
- Children's Rights. ...
- Police Abuse. ...
- Corruption. ...
- Disability Rights. ...
- Sexual Orientation and Gender Identity.

**Kickback Kings!**

**The Kickback**



| City           | Located in Province of | 2024 Population | Population MoC |
|----------------|------------------------|-----------------|----------------|
| Kabul          | Kabul                  | 3,043,532       | 90             |
| Kandahar       | Kandahar               | 391,190         | 85             |
| Mazar-e Sharif | Balkh                  | 303,282         | 90             |
| Herat          | Herat                  | 272,806         | 90             |
| Jalalabad      | Nangarhar              | 200,331         | 85             |
| Kunduz         | Kunduz                 | 161,902         | 85             |
| Ghazni         | Ghazni                 | 141,000         | 80             |
| Balkh          | Balkh                  | 114,883         | 85             |
| Baghlan        | Baghlan                | 108,449         | 85             |
| Gardez         | Paktia                 | 103,601         | 90             |
| Khost          | Khost                  | 96,123          | 85             |
| Maymana        | Faryab                 | 75,900          | 85             |

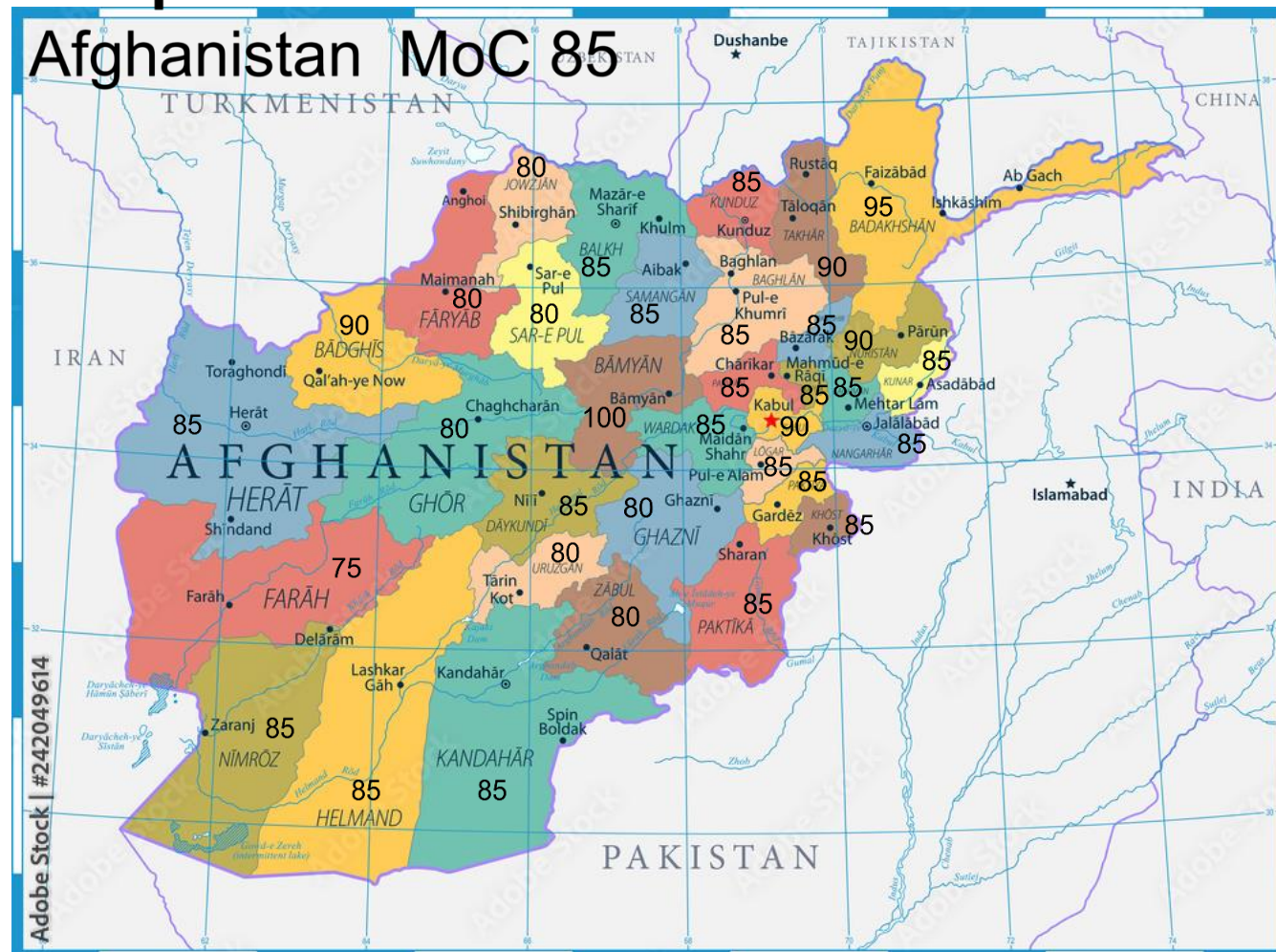
### COUNTRY POPULATION calibrations based on Map of Consciousness MoC



AFGHANISTAN PROVINCES

| Afghanistan Province       | Province Capital               | Area (km <sup>2</sup> ) | Population (December 2022) | MoC       | U.N. Region | Region  |
|----------------------------|--------------------------------|-------------------------|----------------------------|-----------|-------------|---------|
| <a href="#">Badakhshan</a> | <a href="#">Fayzabad</a>       | 44,835.91               | 1,066,985                  | 95        | North East  | North   |
| <a href="#">Badghis</a>    | <a href="#">Qala i Naw</a>     | 20,794.01               | 560,021                    | 90        | West        | Central |
| <a href="#">Baghlan</a>    | <a href="#">Puli Khumri</a>    | 18,255.24               | 1,023,512                  | 85        | North East  | North   |
| <a href="#">Balkh</a>      | <a href="#">Mazar-i-Sharif</a> | 16,186.00               | 1,524,677                  | 85        | North West  | North   |
| <a href="#">Bamyan</a>     | <a href="#">Bamyan</a>         | 18,029.16               | 510,543                    | 100       | West        | Central |
| <a href="#">Daykundi</a>   | <a href="#">Nili</a>           | 17,501.36               | 529,610                    | 85        | South West  | South   |
| <a href="#">Farah</a>      | <a href="#">Farah</a>          | 49,339.11               | 581,293                    | 75        | West        | Central |
| <a href="#">Faryab</a>     | <a href="#">Maymana</a>        | 20,797.63               | 1,116,894                  | 80        | North West  | North   |
| <a href="#">Ghazni</a>     | <a href="#">Ghazni</a>         | 22,460.53               | 1,373,653                  | 80        | South East  | South   |
| <a href="#">Ghor</a>       | <a href="#">Chaghcharan</a>    | 36,657.42               | 809,245                    | 80        | West        | Central |
| <a href="#">Helmand</a>    | <a href="#">Lashkargah</a>     | 58,305.07               | 1,456,789                  | 85        | South West  | South   |
| <a href="#">Herat</a>      | <a href="#">Herat</a>          | 55,868.53               | 2,152,892                  | 85        | West        | Central |
| <a href="#">Jowzjan</a>    | <a href="#">Sheberghan</a>     | 11,292.52               | 624,313                    | 80        | North West  | North   |
| <a href="#">Kabul</a>      | <a href="#">Kabul</a>          | 4,523.58                | 5,211,452                  | 90        | Central     | Central |
| <a href="#">Kandahar</a>   | <a href="#">Kandahar</a>       | 54,844.50               | 1,409,105                  | 85        | South West  | South   |
| <a href="#">Kapisa</a>     | <a href="#">Mahmud-i-Raqi</a>  | 1,908.00                | 503,524                    | 85        | Central     | Central |
| <a href="#">Khost</a>      | <a href="#">Khost</a>          | 4,235.26                | 645,217                    | 85        | South East  | South   |
| <a href="#">Kunar</a>      | <a href="#">Asadabad</a>       | 4,925.90                | 508,040                    | 85        | East        | Central |
| <a href="#">Kunduz</a>     | <a href="#">Kunduz</a>         | 8,080.86                | 1,145,678                  | 85        | North East  | North   |
| <a href="#">Laghman</a>    | <a href="#">Mihtarlam</a>      | 3,978.09                | 499,871                    | 85        | East        | Central |
| <a href="#">Logar</a>      | <a href="#">Pul-i-Alam</a>     | 4,568.00                | 444,419                    | 85        | Central     | Central |
| <a href="#">Nangarhar</a>  | <a href="#">Jalalabad</a>      | 7,641.05                | 1,712,331                  | 85        | East        | Central |
| <a href="#">Nimruz</a>     | <a href="#">Zaranj</a>         | 42,409.53               | 191,265                    | 85        | South West  | South   |
| <a href="#">Nuristan</a>   | <a href="#">Parun</a>          | 9,266.74                | 167,425                    | 90        | East        | Central |
| <a href="#">Paktia</a>     | <a href="#">Gardez</a>         | 5,583.15                | 627,567                    | 85        | South East  | South   |
| <a href="#">Paktika</a>    | <a href="#">Sharana</a>        | 19,515.86               | 792,226                    | 85        | South East  | South   |
| <a href="#">Panjshir</a>   | <a href="#">Bazarak</a>        | 3,771.62                | 382,425                    | 85        | Central     | Central |
| <a href="#">Parwan</a>     | <a href="#">Charikar</a>       | 5,715.05                | 747,618                    | 85        | Central     | Central |
| <a href="#">Samangan</a>   | <a href="#">Aybak</a>          | 13,437.91               | 440,919                    | 85        | North West  | North   |
| <a href="#">Sar-e Pol</a>  | <a href="#">Sar-e Pol</a>      | 16,385.57               | 630,706                    | 80        | North West  | North   |
| <a href="#">Takhar</a>     | <a href="#">Taloqan</a>        | 12,458.82               | 1,093,100                  | 90        | North East  | North   |
| <a href="#">Uruzgan</a>    | <a href="#">Tarinkot</a>       | 11,473.67               | 448,219                    | 80        | South West  | South   |
| <a href="#">Wardak</a>     | <a href="#">Maidan Shar</a>    | 10,348.32               | 667,612                    | 85        | Central     | Central |
| <a href="#">Zabul</a>      | <a href="#">Qalat</a>          | 17,471.80               | 402,899                    | 80        | South West  | South   |
| <b>AFGHANISTAN</b>         | <b>34 Provinces</b>            | <b>44,300,000</b>       |                            | <b>85</b> |             |         |

# Map of Consciousness MoC





## MAP OF CONSCIOUSNESS

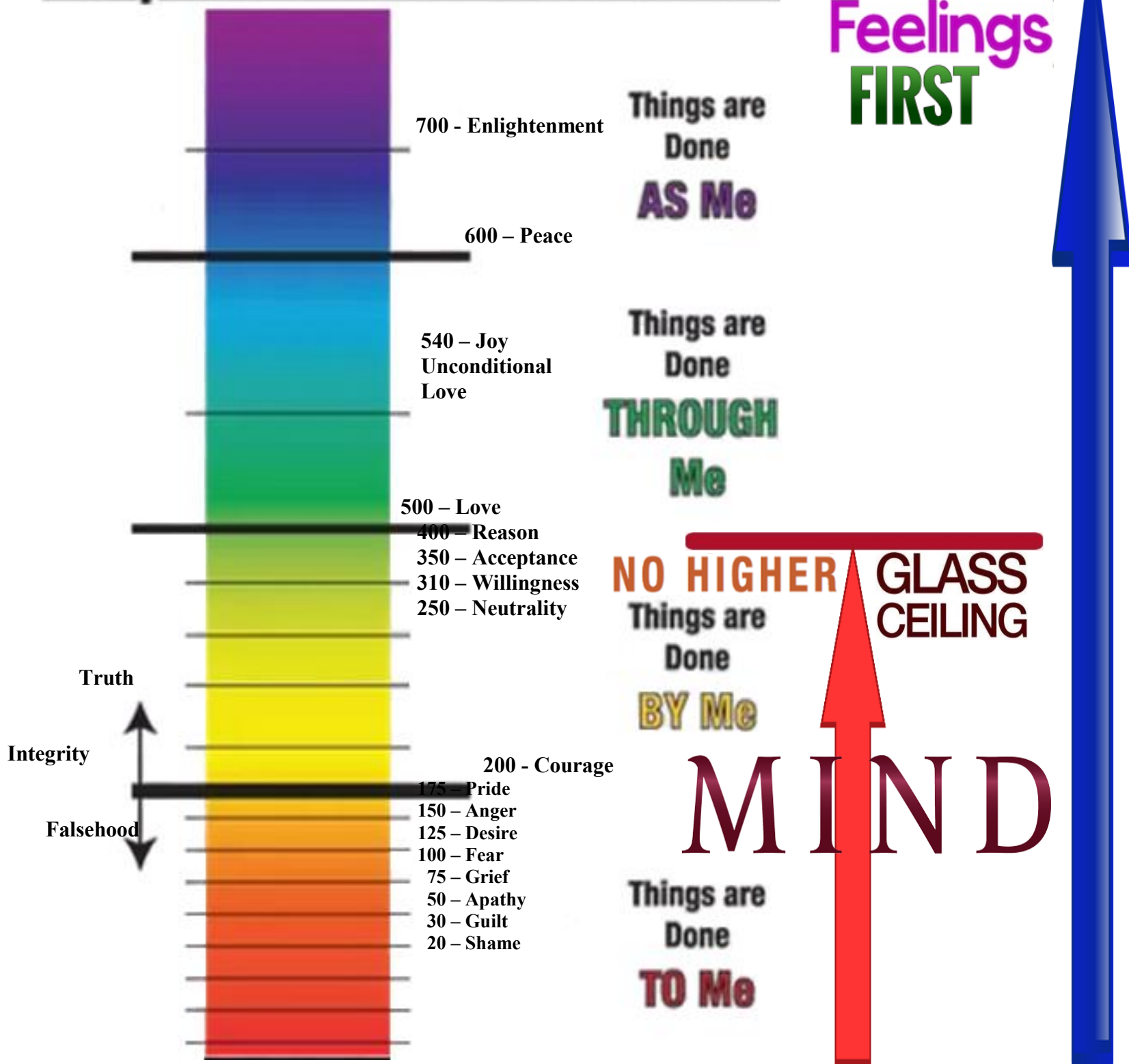
*Map of Consciousness* from Dr David R Hawkins, M.D., Ph.D. "Power vs Force".

| Level         | Log      |
|---------------|----------|
| ENLIGHTENMENT | 700-1000 |
| PEACE         | 600      |
| JOY           | 540      |
| LOVE          | 500      |
| REASON        | 400      |
| ACCEPTANCE    | 350      |
| WILLINGNESS   | 310      |
| NEUTRALITY    | 250      |
| COURAGE       | 200      |
| PRIDE         | 175      |
| ANGER         | 150      |
| DESIRE        | 125      |
| FEAR          | 100      |
| GRIEF         | 75       |
| APATHY        | 50       |
| GUILT         | 30       |
| SHAME         | 20       |

### PERSONALITY TRAITS:

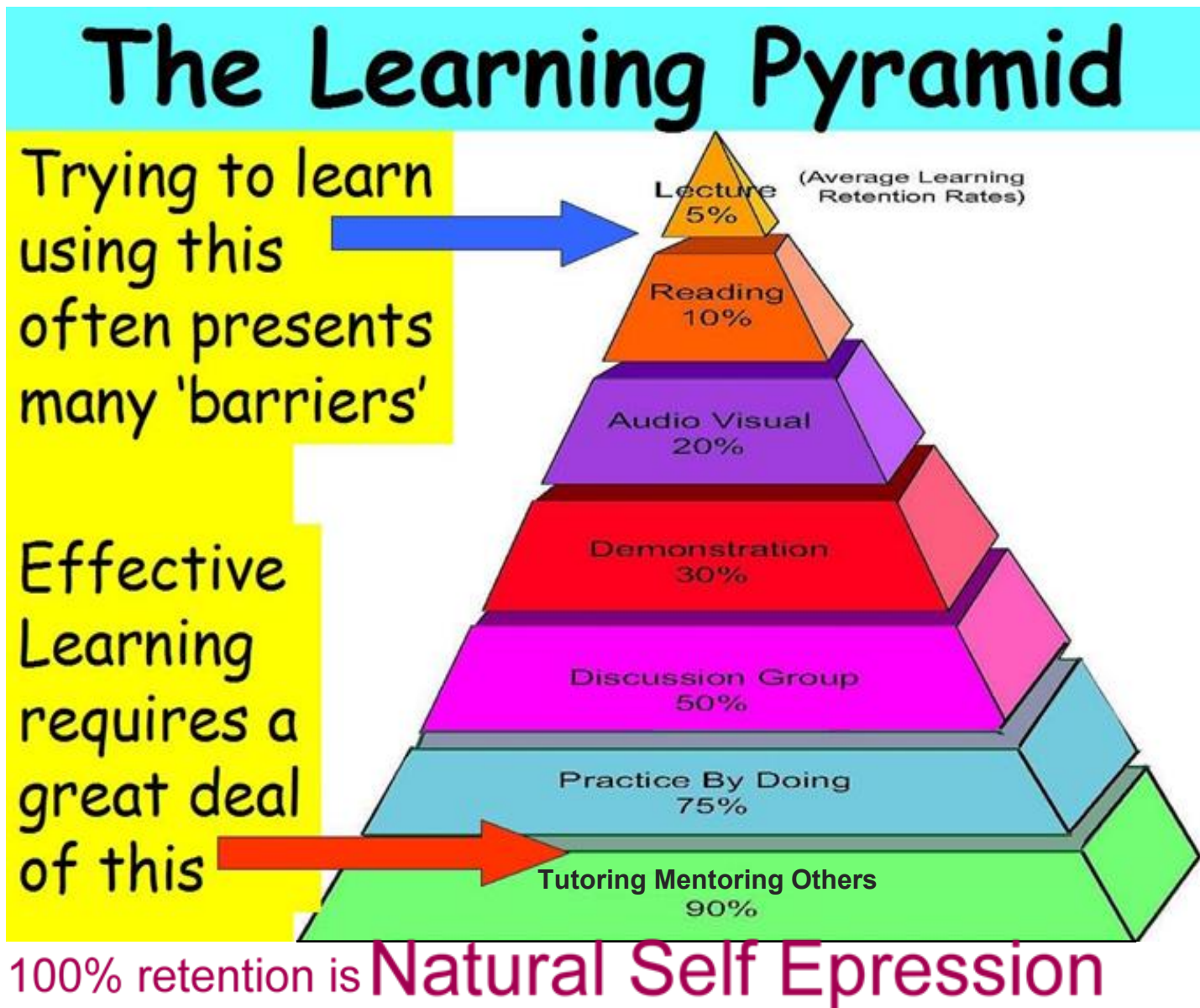
- Less than two dozen people on planet Earth.
- Would not pick up a weapon let alone use it. These people gravitate to the health industry and humanitarian programs.
- Debate and implement resolutions without argument and delay. 470
- Debate and implement resolutions in due course. 440
- Debate and implement resolutions with some degree of follow up generally needed. 410
- Management supervision is generally necessary.
- Politics become the hope for man's salvation.
- Cause no harm to others starts to emerge. Power overrides force. Illness is developed by those man erroneous emotions that calibrate 200 and lower.
- Armies around the world function on pride. Force is now dominant, not power.
- Harm of others prevails, self-interest prevails.
- Totally self-reliant, not God reliant.
- Fear dominates all motivation.
- Suicide is possible and probable.
- At these levels, seriously harming others for even trivial events appears to be justifiable.
- Poverty, unemployment, illness, etc., this is living hell on Earth.

# Map of Consciousness





| Correlation of Levels of Consciousness – Soul Condition – and Society Problems |                      |                 |                             |                     |
|--|----------------------|-----------------|-----------------------------|---------------------|
| Level of Consciousness   | Rate of Unemployment | Rate of Poverty | Happiness Rate "Life is OK" | Rate of Criminality |
| 600 +  | 0%                   | 0.0%            | 100%                        | 0.0%                |
| 500 - 600  | 0%                   | 0.0%            | 98%                         | 0.5%                |
| 400 - 500  | 2%                   | 0.5%            | 79%                         | 2.0%                |
| 300 - 400  | 7%                   | 1.0%            | 70%                         | 5.0%                |
| 200 - 300  | 8%                   | 1.5%            | 60%                         | 9.0%                |
| 100 - 200  | 50%                  | 22.0%           | 15%                         | 50.0%               |
| 50 - 100   | 75%                  | 40.0%           | 2%                          | 91.0%               |
| < 50   | 95%                  | 65.0%           | 0%                          | 98.0%               |



**SRI LANKA Doctors Nurses Teachers Ratios**

|   | DOCTORS          |             | NURSES & MIDWIVES |                | TEACHER / STUDENT |              |
|---|------------------|-------------|-------------------|----------------|-------------------|--------------|
|   | per 1,000 people |             | per 1,000 people  |                | ratio             |              |
| Sri Lanka   | 2019             | 2.3         | 2019              | 2.3            | 2018              | 22           |
| Singapore   | 2016             | 2.3         | 2017              | 6.2            | 2017              | 15           |
| United States America   | 2018             | 2.6         | 2018              | 15.7           | 2017              | 14           |
| Canada  | 2019             | 2.4         | 2019              | 11.8           | 2000              | 17           |
| Australia   | 2018             | 3.8         | 2019              | 13.2           | 1999              | 18           |
| Strongest Worldwide   | 2020             | Austria 5.4 | 2019              | Switzerland 18 | 2018              | San Marino 7 |
| <a href="https://data.worldbank.org/">https://data.worldbank.org/</a> |                  | Africa 27   |                   | Africa 30      |                   | Africa 21    |
| Weakest Worldwide   |                  | nations 0.1 |                   | nations 1.0    |                   | nations 40+  |
| Heavily indebted poor countries                                       |                  | 0.1         |                   | 0.8            |                   | 40+          |



| MoC       | No. of Countries | Average MoC | Average Life Expectancy | Human Development Index | Happiness Index | Education Index | Per Capita Income 2020 |
|-----------|------------------|-------------|-------------------------|-------------------------|-----------------|-----------------|------------------------|
| 400s      | 10               | 406         | 78.50                   | 0.939                   | 6.8             | .861            | US\$54,010             |
| 300s      | 13               | 331         | 71.77                   | 0.798                   | 5.9             | .684            | US\$17,827             |
| 200s      | 10               | 232         | 69.45                   | 0.759                   | 5.8             | .648            | US\$16,972             |
| High 100s | 18               | 176         | 69.00                   | 0.724                   | 5.2             | .639            | US\$9,900              |
| Low 100s  | 7                | 129         | 61.88                   | 0.653                   | 4.7             | .567            | US\$2,628              |
| Below 100 | 11               | 66          | 52.73                   | 0.564                   | 4.2             | .488            | US\$2,658              |
| WORLD     |                  | 220         | 70                      |                         |                 |                 | US\$10,900             |

**When educators do not know what it is that they are teaching - that is the subject of Medicine!**

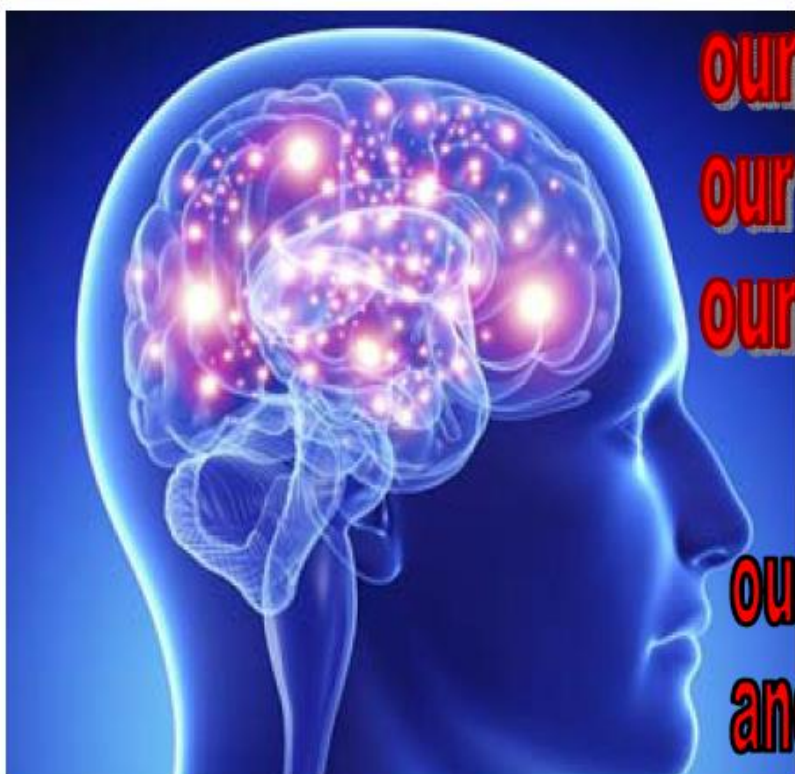
**Doctors do not know what the cause is of any illness - that is maybe why they have identified more than 10,000 illnesses and diseases!**

**Education and Health systems are now to EVOLVE!**

**The elephant in the room being: CHILDHOOD SUPPRESSION**

**The pathway forward is to embrace: FEELING-HEALING**





**our MIND is a CONTROL ADDICT!  
our MIND is addicted to UNTRUTH!  
our MIND cannot discern TRUTH!**

**our MIND is within our SPIRIT BODY  
and orchestrates our physical BRAIN.**

**ASSUMPTIONS are the product of our MIND!**

**HEALING** ends  
**MIND-CONTROL!**

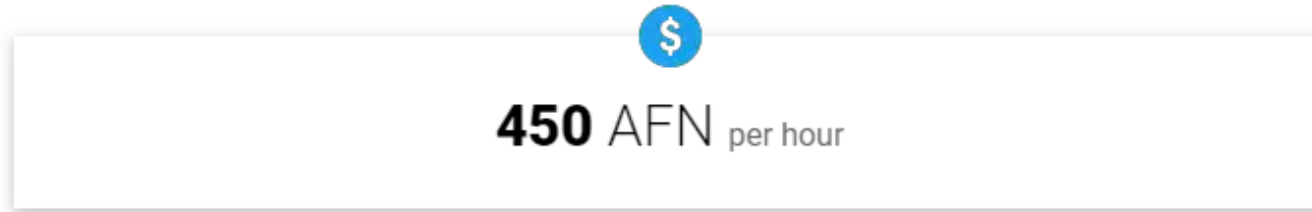


**our SOUL is our TRUTH!  
our FEELINGS are our TRUTH!  
FEELINGS FIRST, mind to follow!**

**all we need is WITHIN.  
our MIND suppresses FEELINGS.**



## Average Hourly Wage in Afghanistan



Being USD 6.40 per hour

or AUD 10.00 per hour

The average hourly wage (pay per hour) for all employees in Afghanistan is 450 AFN. This is the rate that the average individual gets paid for every worked hour.

### Hourly Wage = Annual Salary / ( 52 x 5 x 8 )

|               |             |
|---------------|-------------|
| Male          | 924,000 AFN |
| Female ▼ -12% | 810,000 AFN |

### Highest Paying Careers in Sri Lanka

|   |   |
|---|---|
| 1 Surgeons / Doctors<br>334,000 LKR       | 2 Judges<br>280,000 LKR                   |
| 3 Lawyers<br>227,000 LKR                  | 4 Bank Managers<br>214,000 LKR            |
| 5 Chief Executive Officers<br>200,000 LKR | 6 Chief Financial Officers<br>187,000 LKR |
| 7 Orthodontists<br>180,000 LKR            | 8 College Professors<br>160,000 LKR       |
| 9 Pilots<br>134,000 LKR                   | 10 Marketing Directors<br>120,000 LKR     |

### Highest Paying Jobs in Management

|   |   |
|---|---|
| 1 Chief Executive Officer<br>200,000 LKR  | 2 Chairman of The Board<br>195,000 LKR    |
| 3 Chief Financial Officer<br>184,000 LKR  | 4 Regional Director<br>178,000 LKR        |
| 5 Executive Manager<br>163,000 LKR        | 6 Chief Corporate Officer<br>161,000 LKR  |
| 7 Managing Director<br>160,000 LKR        | 8 General Manager<br>156,000 LKR          |
| 9 Risk and Capital Manager<br>151,000 LKR | 10 Chief Operating Officer<br>150,000 LKR |

### Highest Paying Jobs in Counseling

|   |   |
|---|---|
| 1 Psychologist<br>147,000 LKR               | 2 Director of Rehabilitation<br>140,000 LKR |
| 3 Youth Development Manager<br>134,000 LKR  | 4 Guidance Director<br>131,000 LKR          |
| 5 Adoption Services Director<br>126,000 LKR | 6 Mental Health Counselor<br>120,000 LKR    |
| 7 Supervising Counselor<br>115,000 LKR      | 8 Family Support Specialist<br>114,000 LKR  |
| 9 Youth Care Counselor<br>112,000 LKR       | 10 Employment Counselor<br>107,000 LKR      |

## Salary Comparison By City

| City                          | Average Salary |
|-------------------------------|----------------|
| <a href="#">Herat</a>         | 899,000 AFN    |
| <a href="#">Jalalabad</a>     | 847,000 AFN    |
| <a href="#">Kabul</a>         | 971,000 AFN    |
| <a href="#">Kandahar</a>      | 937,000 AFN    |
| <a href="#">Kunduz</a>        | 814,000 AFN    |
| <a href="#">Mazari Sharif</a> | 868,000 AFN    |



## Grow Your Workforce in Afghanistan

<https://www.globalexansion.com/countrypedia/afghanistan>

Capital:  
Kabul

Language:  
Pashto, Dari

Monetary Unit  
Afghan afghani

### Labour Laws in Afghanistan

- **Annual Leave:** 20 days recreational and 10 days essential leave
- **Maternity Leave:** 90 days
- **Public Holidays:** 11
- **Workweek:** 8 hours per day.
- **Overtime:** Must not exceed 4 hours a day.

### Income Tax in Afghanistan

Residents and non-residents are taxed at progressive income tax rates ranging from 0% to 20%.

### Value Added Tax (VAT) in Afghanistan

The standard VAT rate is 10%.

### Social Security in Afghanistan

Employees in private-sector establishments, cooperatives, social organizations, joint enterprises, and government are covered. Employees pay 3% towards social insurance programs.

### Work Visas Afghanistan

Here is a selection of criteria required for work visas in Afghanistan, download our guide for an extensive breakdown.

Currently, the standard visa processing time is 5–7 business days but this may vary on an individual basis.

The different types of work visas available in Afghanistan are:

- Official Visa
- Business Visa
- Working Entry Visa

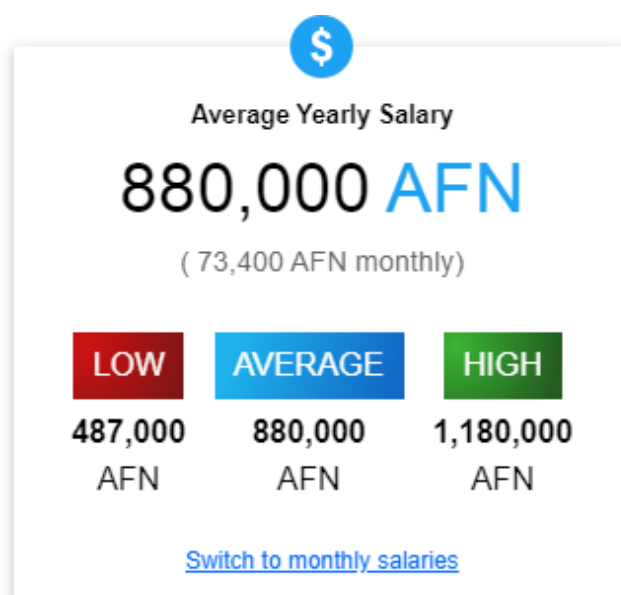
### Hire Afghani Talent with Global Expansion

Setting up a company in Afghanistan can be expensive and complex. Global Expansion simplifies your entry into this market.

We handle hiring, HR, and payroll while ensuring compliance with local regulations, all without establishing a local entity.

Our Afghanistan Employer of Record (EOR) solution gives you the freedom to focus on your business growth.

<https://www.salaryexplorer.com/average-salary-wage-comparison-afghanistan-database-administration-c1d6>



**Salaries of accountants in Afghanistan**

<https://bdeex.com/afghanistan/?type=finance>

Average salary in accounting and finance in Afghanistan per month USD \$180

Average Salary in accounting and finance in Afghanistan is from \$170 and up to \$330.  
 Average trader receives \$330, auditor - \$240, chief accountant earns \$240, lending manager in accounting and finance in Afghanistan receives in the month \$230, financial analyst respectively \$200.

**Salaries in accounting and finance in Afghanistan by profession**

|                          | Monthly Salary Net |
|--------------------------|--------------------|
| Trader                   | USD \$330          |
| Auditor                  | \$240              |
| Chief accountant         | \$240              |
| Lending manager          | \$230              |
| Financial analyst        | \$200              |
| Accountant               | \$180              |
| Budgeting specialist     | \$180              |
| Foreign trade specialist | \$170              |
| Economist                | \$170              |

**Salaries for administrative personnel in Afghanistan by profession**

<https://bdeex.com/afghanistan/?type=office>

Average salary for administrative personnel in Afghanistan per month USD \$160

|                               | Monthly Salary Net |
|-------------------------------|--------------------|
| HR director (human resources) | USD \$280          |
| Assistant manager             | \$170              |
| HR specialist                 | \$160              |
| Purchasing manager            | \$160              |
| Head of household             | \$140              |
| Clerk                         | \$130              |
| Warehouse manager             | \$130              |
| Secretary                     | \$120              |

**Salaries of programmers in Afghanistan**

<https://bdeex.com/afghanistan/?type=it>

Average salary in the field of information technology in Afghanistan \$270

|                              | Monthly Salary Net |
|------------------------------|--------------------|
| Go developer                 | USD \$380          |
| Java developer               | \$370              |
| iOS developer                | \$340              |
| C# developer                 | \$320              |
| Data scientist               | \$320              |
| Android developer            | \$320              |
| Python developer             | \$300              |
| C++ developer                | \$300              |
| .NET developer               | \$290              |
| PHP developer                | \$270              |
| Frontend developer           | \$240              |
| IT project Manager           | \$230              |
| System administrator         | \$180              |
| Equipment repair specialist  | \$170              |
| Technical support specialist | \$160              |
| Tester                       | \$160              |

**Salaries of marketers in Afghanistan**

<https://bdeex.com/afghanistan/?type=marketing>

Average salary in marketing in Afghanistan per month USD \$140

|                      | Monthly Salary Net |
|----------------------|--------------------|
| Marketing specialist | USD \$180          |
| Event manager        | 160                |
| PR manager           | 160                |
| Driectologist        | 160                |
| SMM specialist       | 140                |
| SEO specialist       | 130                |
| Copywriter           | 130                |
| Content manager      | 110                |
| The targetologist    | 100                |

Average Salary in medicine in Afghanistan is per month USD \$200

Average Salary in medicine in Afghanistan is from \$120 and up to \$360.  
 Average chief medical officer receives \$360, head of the department - \$270, dentist earns \$230, surgeon in medicine in Afghanistan receives in the month \$230, orthodontist respectively \$220.

**Salaries in medicine in Afghanistan by profession**

We are calculating the average salary in medicine in Afghanistan based on vacancies posted in the public domain Afghanistan. on sites and services for job search, as well as information from users living in in medicine in Afghanistan.

|                        | Monthly Salary Net |
|------------------------|--------------------|
| Chief Medical Officer  | USD \$360          |
| Head of the Department | \$270              |
| Dentist                | \$230              |
| Surgeon                | \$230              |
| Orthodontist           | \$220              |
| Endocrinologist        | \$210              |
| Urologist              | \$210              |
| Traumatologist         | \$210              |
| Neurologist            | \$210              |
| Ophthalmologist        | \$200              |
| Therapist              | \$200              |
| Dermatovenerologist    | \$190              |
| Pediatrician           | \$190              |
| Nutritionist           | \$190              |
| Psychiatrist           | \$180              |
| Psychologist           | \$160              |
| Nurse                  | \$160              |
| Pharmacist             | \$160              |
| The orderly            | \$140              |
| Laboratory assistant   | \$130              |
| Paramedic              | \$120              |

**Average Salaries in medicine in Afghanistan in 2024 and 2023**

On 1 October 2024 salary in medicine in Afghanistan is \$200. In micro enterprises with up to 15 employees, the average salary is \$120, in small businesses with up to 100 employees - \$180, and in medium-sized companies with more than 100 employees \$220. In large in medicine in Afghanistan enterprises with more than 250 employees, the salary is \$280. In the public domain in medicine in Afghanistan the average salary is \$160. Average salary in medicine in Afghanistan in 2023 was \$190 and in 2024 it was \$200. Growth in average salary in medicine in Afghanistan for the year amounted to \$5.95.

|                              | 2024  |
|------------------------------|-------|
| Large companies (250+)       | \$280 |
| Medium companies (up to 250) | \$220 |
| Small companies (up to 100)  | \$180 |
| Micro enterprises (up to 15) | \$120 |
| Public sphere                | \$160 |

**Salaries of teachers in Afghanistan**

Average salary in the education system in Afghanistan per month USD \$180

Average Salary in the education system in Afghanistan is from \$110 and up to \$260.  
 Average university teacher receives \$260, college teacher - \$240, school teacher earns \$210,  
 sociologist in the education system in Afghanistan receives in the month \$170, speech therapist respectively \$160.

**Salaries in the education system in Afghanistan by profession**

We are calculating the average salary in the education system in Afghanistan based on vacancies posted in the public domain on sites and services for job search, as well as information from users living in in the education system in Afghanistan.

|                      | Monthly Salary Net |
|----------------------|--------------------|
| University teacher   | USD \$260          |
| College teacher      | \$240              |
| School teacher       | \$210              |
| Sociologist          | \$170              |
| Speech therapist     | \$160              |
| Tutor                | \$160              |
| Translator           | \$150              |
| Social pedagogue     | \$140              |
| Kindergarten teacher | \$110              |

**Average Salaries in the education system in Afghanistan in 2024 and 2023**

On 1 October 2024 salary in the education system in Afghanistan is \$180. In micro enterprises with up to 15 employees, the average salary is \$110, in small businesses with up to 100 employees - \$160, and in medium-sized companies with more than 100 employees \$200. In large in the education system in Afghanistan enterprises with more than 250 employees, the salary is \$250. In the public domain in the education system in Afghanistan the average salary is \$140. Average salary in the education system in Afghanistan in 2023 was \$170 and in 2024 it was \$180. Growth in average salary in the education system in Afghanistan for the year amounted to \$5.37.

|                              | 2024  |
|------------------------------|-------|
| Large companies (250+)       | \$250 |
| Medium companies (up to 250) | \$200 |
| Small companies (up to 100)  | \$160 |
| Micro enterprises (up to 15) | \$110 |
| Public sphere                | \$140 |



## PROTECTING UKRAINE'S TEACHERS

When this was introduced, teachers had no pathway available for re-accreditation.

There are **approximately 20** languages spoken in Ukraine. According to the 2001 census, 67% of the population speak Ukrainian and 30% speak Russian as their first language. Ukrainian, the official language, belongs with Russian and Belarusian to the East Slavic branch of the Slavic language family.

A 'one-size-fits-all' approach is not always best in Ukraine, particularly for education. All schools and universities are required to teach in Ukrainian, although special exemptions apply to certain ethnic minority languages, to English and to other official languages of the European Union.

**People of age 20-35 – approximately 50% of them can speak english, but it depends of profession and place of living.** For example, in countryside this percent is extremely low. Teenagers – all pupils in Ukraine have english calsses at school, but of course it doesn't mean they can speak good.

# DD-CODE

The Digital Dictionary Code (DD-CODE™) is a program to teach reading and speaking skills to students of all ages and ability levels and regardless of mother tongue. DD-CODE™ translates the international phonetic symbols into a coloured letter and number code format which is universal for the visualisation of syllables and the sound to letter associations required for written English. The DD-Code can be applied to ANY language.

The product imparts adult-learned reading ability, which is normally learned over many years, to very young children.

**The DD-CODE is the only discovery, which can and is eliminating illiteracy all over the world, virtually overnight.**

**The DD-CODE (Digital Dictionary)** is a 1 to 1, sound to letter correspondence without any exception to the rule.

1. Training of educators to enable them to teach the reading writing of English takes ONE WEEK.
2. To enable ANYONE to read and write English fluently takes TWO weeks of full time education (5 hours a day for two weeks).

**UNIVERSAL SOUND TO LETTER CODE**  
The Digital Dictionary Sound to Letter Code is UNINERSAL  
for the 2 Million Words of Written and Spoken ENGLISH.

1. **VOWELS COLOURED RED** & CODED 1- 22 for SOUND.
2. **BLACK CONSONANTS SOUNDED PHONETICALLY.**  
(DIGRAPHS: ch/tʃ, sh/ʃ, thin/θ, that/ð & trea**S**ure: 3)
3. **CONSONANTS COLOURED BLUE** 'SOUND-SWITCH'  
to PHONETIC LETTER ABOVE.
4. **YELLOW LETTERS** and LETTER-**e** ENDINGS are not  
SOUNDED at all.



# AFGHANISTAN PASCAS UNIVERSITY



## TAFE



### Technical And Further Education Craft Creations Family Shed

$x^2$  Year 10

$\Delta$  Year 11

$\sqrt{y}$  Year 12

$\leq$  Year 7

Year 8

$\approx$  Year 9

$\infty$  Year 4

% Year 5

Year 6

Year 1

Year 2

$\pm$  Year 3



## KINDERGARTEN PRESCHOOL



CHESS MAN



CHESS MAN



CHESS MAN





Benchmark Land Area required:  
University of Queensland (Brisbane)

114 hectares

Incorporating sporting fields

say

10 hectares

Main Building area

4 hectares

to

20 hectares

1 mile<sup>2</sup> is

259 hectares

1 kilometre<sup>2</sup>

100 hectares

Urban university may be

3 hectares

to

5 hectares

Rural university

10 hectares

to

150 hectares

Agricultural university

1,000 hectares

to

3,000 hectares

PASCAS UNIVERSITY  
consider individual campuses of

CAMPUS

15,000 to

20,000 students

**5,000 students each**

feed in schools:

HIGH SCHOOLS

Yrs 7 - 12

campus

3,000 to

5,000

consider individual campuses of

**600 students each**



PRIMARY SCHOOLS Yrs K - 6  
consider individual campuses of

campus

2,000 to

4,000

**600 students each**



**KINDERGARTEN**

PRE-SCHOOL

**100 children each**

**PRESCHOOL**



# PASCAS UNIVERSITY

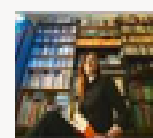
## HIGHER EDUCATION SUBJECT GROUPINGS:



**ANIMALS AND  
LAND**



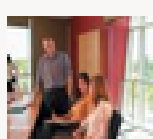
**ARCHITECTURE,  
BUILDING AND  
CONSTRUCTION**



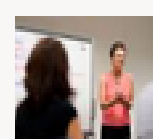
**ARTS,  
HUMANITIES  
AND LANGUAGES**



**CREATIVE ARTS,  
DESIGN AND  
MEDIA**



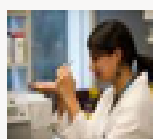
**ECONOMICS,  
COMMERCE,  
BUSINESS AND  
MANAGEMENT**



**EDUCATION AND  
TEACHING**



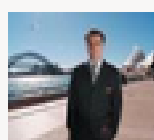
**ENGINEERING**



**HEALTH  
SCIENCES  
(ACADEMIC)**



**HEALTH  
SCIENCES  
(PROFESSIONAL)**



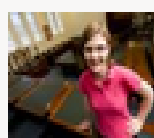
**HOSPITALITY,  
TOURISM AND  
EVENT  
MANAGEMENT**



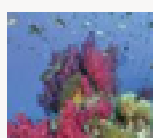
**INFORMATION  
TECHNOLOGY  
AND COMPUTER  
SCIENCE**



**INTERNATIONAL  
RELATIONS AND  
DEVELOPMENT  
STUDIES**



**LAW AND  
CRIMINOLOGY**



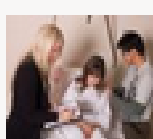
**MARINE,  
ENVIRONMENT  
AND RENEWABLE  
ENERGY**



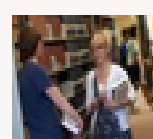
**MEDICINE**



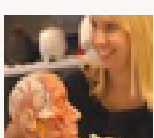
**MULTIMEDIA  
MOVIES AND  
MUSIC**



**NURSING,  
MIDWIFERY AND  
PARAMEDICINE**



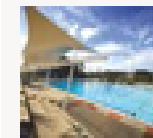
**PSYCHOLOGY**



**SCIENCE**



**SOCIAL WORK  
AND  
COUNSELLING**



**SPORTS AND  
EXERCISE  
SCIENCE**



# CHALDI TAFE COLLEGE

## Technical and Further Education



Building and construction



Child care



Sports and fitness



Technology, information and networking



Nursing and health



Creative



Agriculture and horticulture



Automotive



Business, justice and management



Community services



Hospitality and cookery



Beauty and hairdressing



By location



Online courses



Apprenticeships



TAFE at School



# Craft Creations



Fiber art

Oil painting



Magic



Papermaking



Patchwork



Taxidermy



Creative writing



Metalworking



Web design



Cardmaking



Needlework



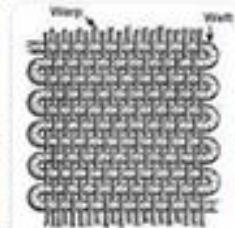
Quilting



Wood carving



Pyrography



Weaving



Upcycling



Photography



Calligraphy



Woodworking



Gardening



Watercolor painting



Toy



Quilling



Sewing



Knitting



Painting



Embroidery



Crochet



Handicraft



Drawing



Book Binding



Glassblowing



Brewing



Pottery



Scrapbooking



Origami



Cross-stitch



Floral design



Macramé



Pressed flower craft



Decoupage



Whittling



Leather crafting



Digital art



Needlepoint



Knife making



Tatting



Carpenter



Doodle

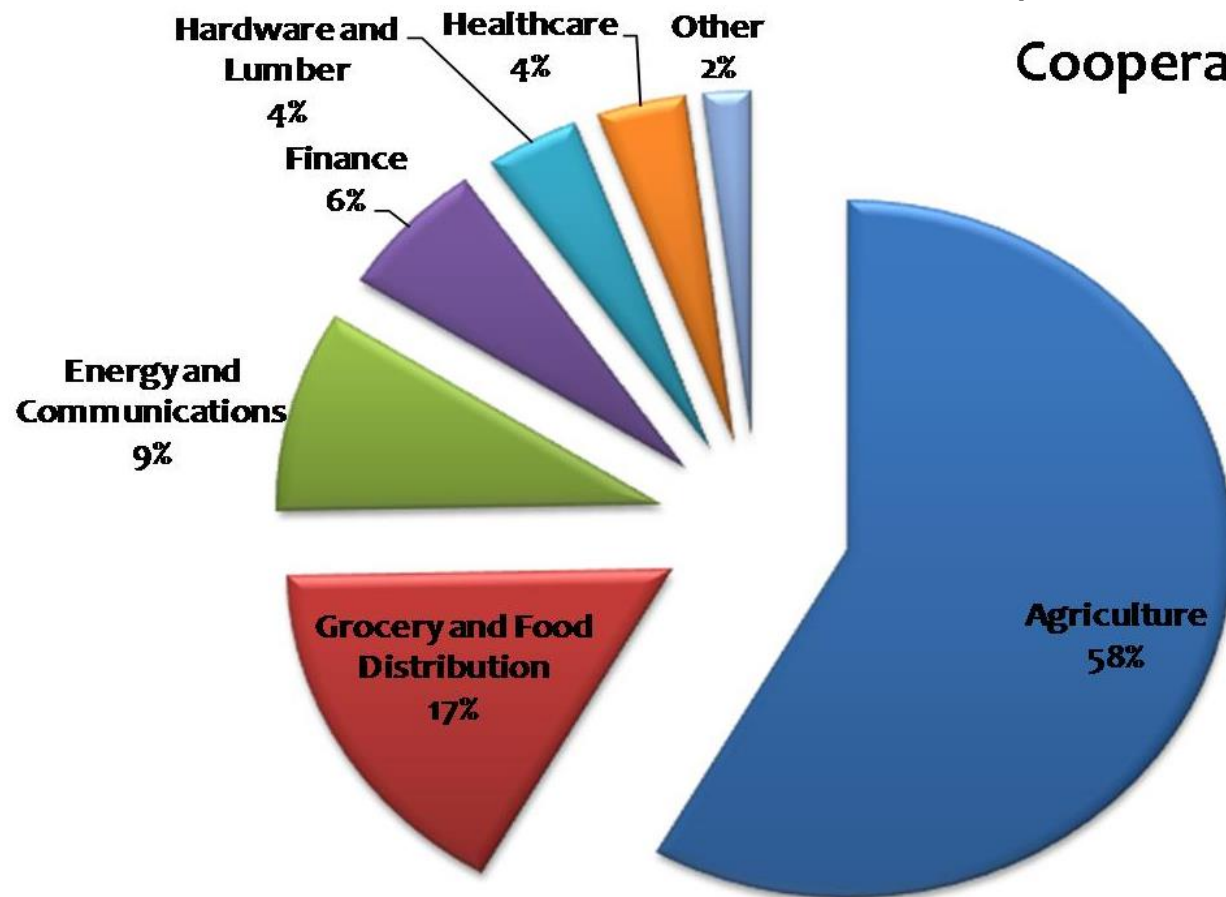


Digital photography



Beadwork





Cooperative Activity  
by Sector

# TYPES OF #COOPS

Co-operatives are a unique species inside the contemporary economic environment and are present in almost all its sectors

## 1 CONSUMER CO-OPERATIVES

Are owned and controlled by consumers. Have a strong focus on satisfying their members needs and provide a sale service focus on product quality and consumer protection.



## 2 HOUSING CO-OPERATIVES

Derive from consumer #coops, are owned by their residents and want to make sure that their members get good value for money and live together peacefully.



## 3 SOCIAL CO-OPERATIVES

Manage health and education services or are focus on the reintegration through work of disabled, long-term unemployed, former addicts...



## 4 PRODUCERS CO-OPERATIVES

Widespread #coops whose activities belong to the primary sector, including farming, fishing, forestry. Their members also process and sell their agricultural products.



## 5 FINANCIAL CO-OPERATIVES

Their members are often the account holders and they provide investment and funds for socially sustainable initiatives to support families and small enterprises



## 6 MULTI-STAKEHOLDERS CO-OPERATIVES

'Hybrid' kind of co-operative whose members represent more than one typical co-op ownership group, such as producers, consumers or workers. EROSKI (MONDRAGON GROUP) | Spain



## 7 EUROPEAN COOPERATIVE SOCIETY

Is an optional legal form and aims to facilitate co-operatives' cross-border and trans-national activities. Their members can't be based in one country and is required to unite residents from more than one country.



## ★ CO-OPERATIVE ENTREPRENEURSHIP

manage the venture, take risk and make decisions to create a business in a participatory way to obtain mutual benefit that is distribute with equity among them.



## PLANT BASED MEAT

### top meatless protein sources



**10 VEGETABLES**  
that **PACK MORE PROTEIN THAN MEAT**





Cooperative arrangements within communities may be focused upon small area enterprises through to whole of nation endeavours to bring to the global markets high volumes of quality goods derived through value adding processes applied to natural resources and regional produce from the land, river and sea, encapsulating all elements of farming and animal produce.

Microfinance typically engages a cooperative of around five women when financing home enterprises. A cooperative is particularly useful when local fishermen bring their catches together at canneries for preparation to market their fish to foreign markets.

The introduction of 'Craft Creations' is to enliven the community's recognition of their high quality traditional skills and then enable their customary craftware to be globally marketed through a cooperative of their own making.

This is all about cooperatives to bring to the fore traditional and innate skills that fulfil needs for people around the globe, not just the local village. A cooperative may embrace several nations.

Natural resources that may be used in producing high quality goods in large volumes include:

- Forrest logs processed into high quality furniture in volume for large distribution chains.
- Timber offcuts for high strength laminated beams and reconstituted timber products.
- Local building systems utilising local resources for durable housing – local market solutions.
- Hydroponics particularly for produce that is not native to the area and its climate.
- Aquaculture in rivers, estuaries and sea to mitigate depletion of ocean resources.
- Traditional home produce being increased in volume to provide famine relief worldwide.
- Hemp production to be on scale to enable volumes sufficient for manufacturing processing.
- Cocoa, coffee, moringa, sandalwood, tea, vanilla, plus others, cropping to be of commercial scale, cooperatively run.
- All farming and animal produce come into the equation for cooperatives.

Funding availability per quarter    AU    \$20,000,000

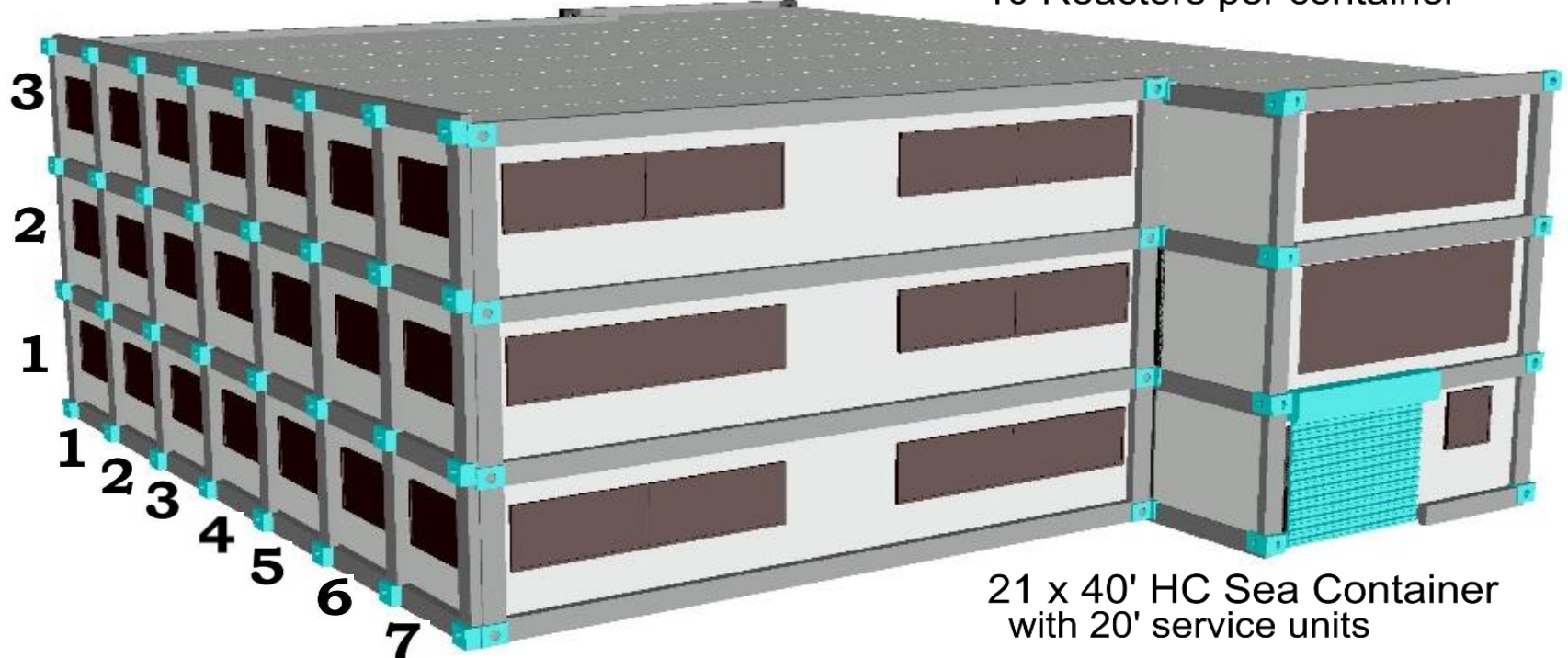
**Value adding Natural Resources!**



# NATURALLY PERFECT WATER

## WATER HYDROGEN REACTORS

10 Reactors per container



| REACTOR CONTAINERS  | High Cube                   | 21 x 40'                     | 21 x 40'                         | Per anm          |
|---|-----------------------------|------------------------------|----------------------------------|------------------|
| 21 sea containers – 210 reactors  | 40'                         | 21 x 40'                     | 21 x 40'                         | <u>gigalitre</u> |
| Reactor capacity is 1m <sup>3</sup> – no. within  | 10                          | 210                          | 210                              |                  |
| Grade A: Dirty – polluted or seawater processing minutes required per m <sup>3</sup> 5' | per day 2,000m <sup>3</sup> | per day 42,000m <sup>3</sup> | per anm 15,330,000m <sup>3</sup> | 15.330           |
| Grade B: Medium processing minutes required per m <sup>3</sup> 4'                       | 3,000m <sup>3</sup>         | 63,000m <sup>3</sup>         | 22,995,000m <sup>3</sup>         | 22.995           |
| Grade C: Better processing minutes required per m <sup>3</sup> 3'                       | 4,000m <sup>3</sup>         | 84,000m <sup>3</sup>         | 30,660,000m <sup>3</sup>         | 30.660           |

Water Renewal settings incorporate around 50 variables and options:

|                           |                                   |
|---------------------------|-----------------------------------|
| Grade A: Dirty – polluted | Heavily polluted                  |
|                           | Pristine clean / mineral 350 ppm± |
| Grade A: Dirty – seawater | Salt laden water                  |
|                           | Pristine clean / mineral 350 ppm± |
| Grade A: Dirty – seawater | Salt laden water                  |
|                           | Hydrogen                          |
| Grade B: Medium           | Generally brackish                |
|                           | Pristine clean / mineral 350 ppm± |
| Grade C: Better           | Not in a potable state            |
|                           | Pristine clean / mineral 350 ppm± |

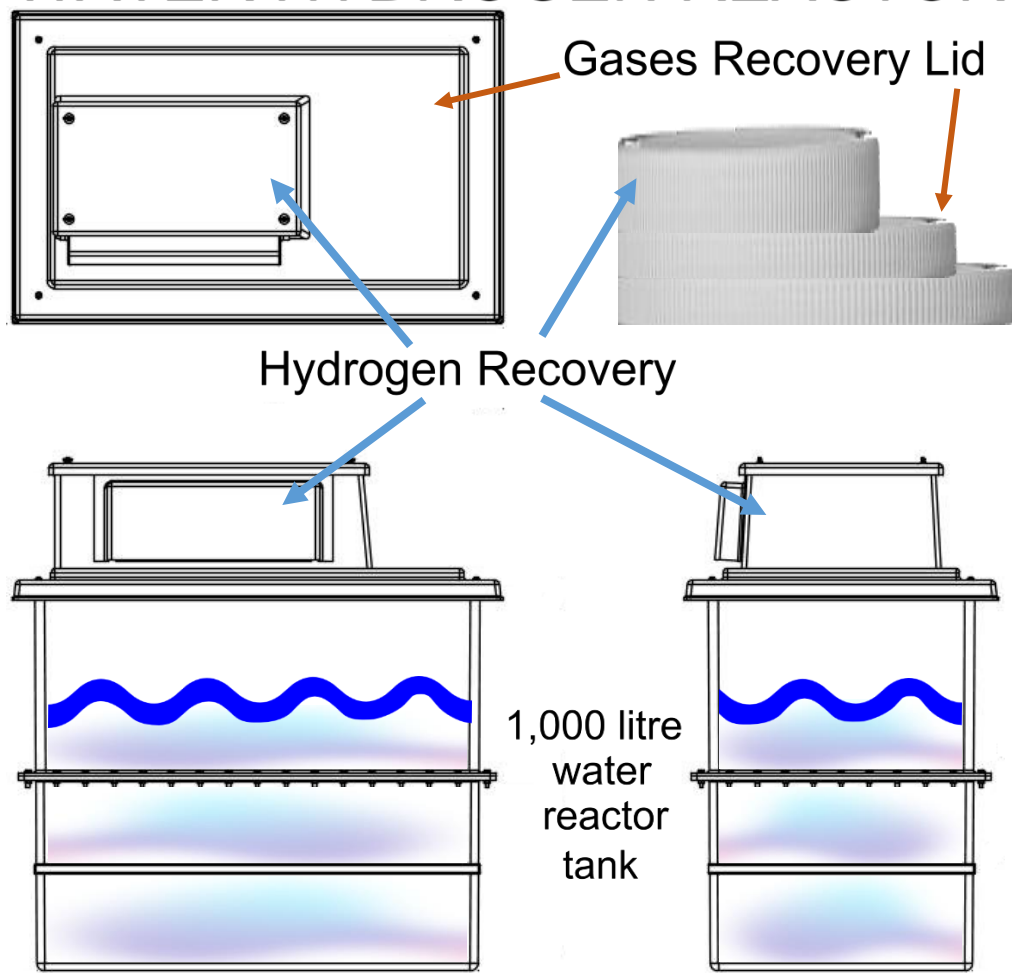
Kindly go to [www.pascashealth.com](http://www.pascashealth.com), then Library Download page, scroll down to:

**Corporate Alliances** and click on to open  
**Fission Hydrogen & Water Technology & Product Information**  
**Medical** and click on to open  
**Pascas Care Kinesiology Submissiveness**

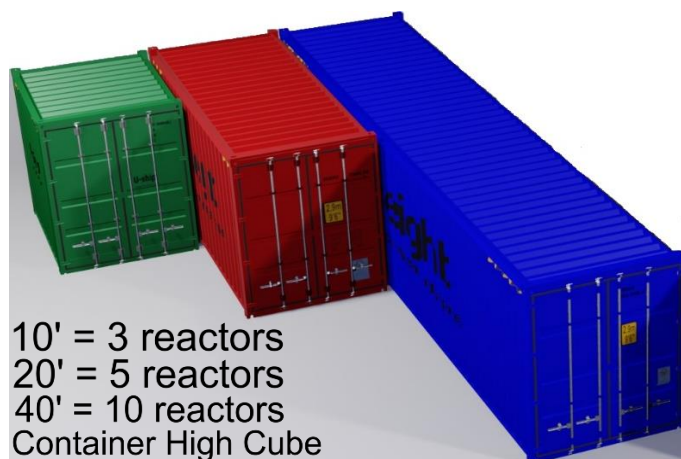
then to:

| WATER & HYDROGEN PROJECTS        | 2025       | 2026         | 2027         | 2028         | 2029         |
|----------------------------------|------------|--------------|--------------|--------------|--------------|
| Reactor Water & Hydrogen 40' 210 | 16,000,000 | 16,000,000   | 16,000,000   | 16,000,000   | 16,000,000   |
| number per year                  | 0          | 1            | 1            | 1            | 2            |
| Water & Hydrogen Projects        | \$0        | \$16,000,000 | \$16,000,000 | \$16,000,000 | \$32,000,000 |

# WATER HYDROGEN REACTOR



From 1 centimetre of rising water 3,600 litres to 36,000 litres of hydrogen may be recovered per hour. That is before pressurisation, consider 22,000 litres is captured per hour being the equivalent of 2 kilograms of hydrogen. When used as part of a fuel cell, 1 kilograms of hydrogen can produce up to 23 kWh of electrical energy. Thus one Water Hydrogen Reactor may release around 2 kilograms of hydrogen per hour enabling a fuel cell to deliver up to 46 kWh of electrical energy per hour.



Thus the potential power supply could be:

10' = 3 \* 46 kWh per hour being 138 kWh  
20' = 5 \* 46 kWh per hour being 230 kWh  
40' = 10 \* 46 kWh per hour being 460 kWh

And the city configuration being:

112 \* 40' containers delivering through  
1,120 reactors \* 46 kWh per hour 51,520 kWh

The hydrogen is produced at 1 bar above Nm3, collected into a low-pressure storage tank, then pressurised into a 350 or 700 Bar large storage tank, ready for use. At this point it is ready to provide Hydrogen to fuel Jenbacher J420 engines driving 2,000 KW generators, these can be lined up in any number, or another option is to use Fuel Cells to produce the electricity required. The Cold Fission Hydrogen producing Generators, require 20- 30% of the Hydrogen gas produced to drive the Hydrogen producing equipment, Hydrogen Producing Hydrogen, how green can you get! The remaining 70% is to provide free electricity to drive the Desalination, Sewage water renewal plants, or produce enough purified water for a city of a million people. This technology is totally green.

The difference between **Energy Hungry Electrolysis Systems** is that electrolysis uses High tempritures of 700 to 1,000 degrees C and High Pressure of 120 to 200 Bar of pressure to separate the Hydrogen and Oxygen. COLD FISSION Technology requires only 1 Bar of pressure and around 30 degrees C of temperature. COLD FISSION destroys the electrons of the Oxygen water which releases the two (H1) atoms, this happens many thousands of times per second in the H2O Fission Reaction Chambers, Cold Fission require only 10% of the energy required by Electrolysis. Cold Fission Reactions, Hydrogen Production from electron destruction.

## The Surprising Solutions to the World's Water Crisis | The Future With Hannah Fry

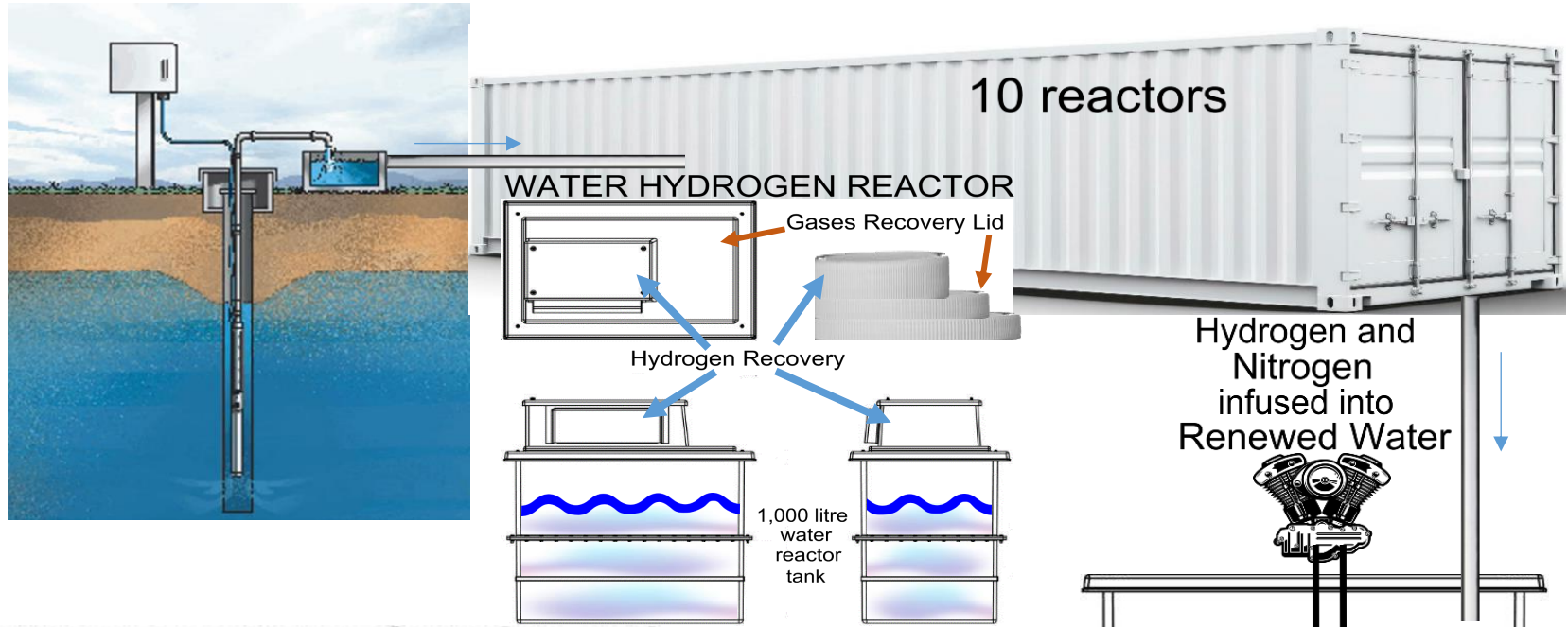
<https://www.youtube.com/watch?v=FDY2McKLVIM>

Our survival depends on water, yet global reserves are rapidly shrinking. It's now replaced oil as the most likely cause of global conflict. Can technology help secure humanity's future water needs?



# Fission Fertiliser

## Fission Water infused with Fission Fertiliser



### Microorganisms found in soil

#### The Plant Microbiome

Using Biodiversity to Grow More

The BioAg Alliance, a partnership between Novozymes and Monsanto, researches beneficial microbes like bacteria and fungi that have a huge impact on a plant's growth and health.

**PHYLLOSHERE (Above ground microbial habitat)**  
 A plant's leaves and stems can have up to 10 million microbes on each square centimeter.

**RHIZOSPHERE (Soil near roots)**  
 1 gram = up to 10 billion microbes and up to 30,000 different microbial species.

**PATHOGENIC MICROBES**  
 Damage plants by causing infection or creating a harmful environment.

**COMMENSAL MICROBES**  
 Influence the plant ecosystem, which then indirectly impacts the microbes and the health of the plant.

**BENEFICIAL MICROBES**  
 • Supply plants with beneficial nutrients like nitrogen and phosphorus  
 • Enhance root growth  
 • Protect plants from disease and repel pests  
 • Help plants tolerate conditions like heat, flooding, and drought

### Fission Fertilised Water





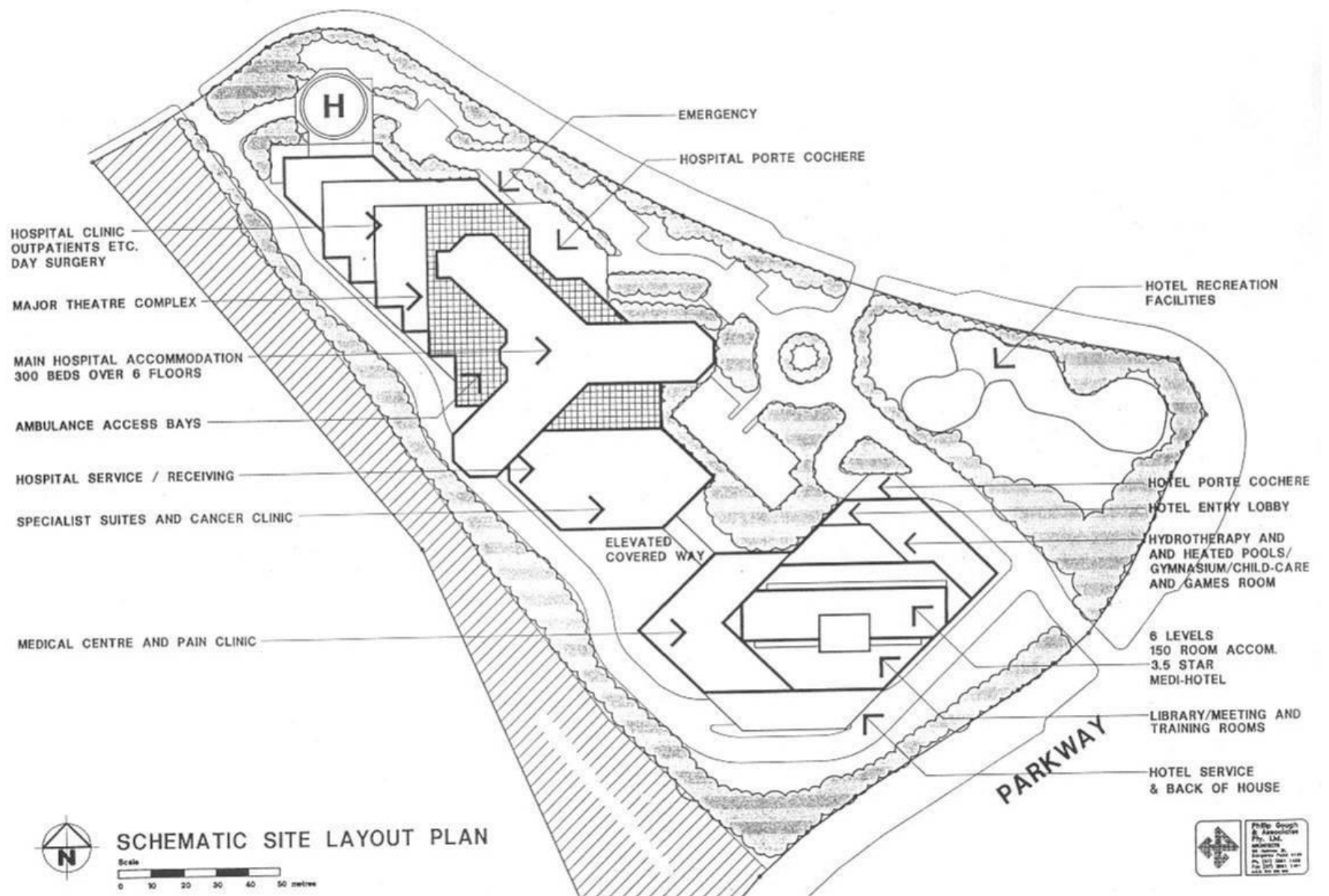
Master plan of Sunshine Coast, Queensland, University:



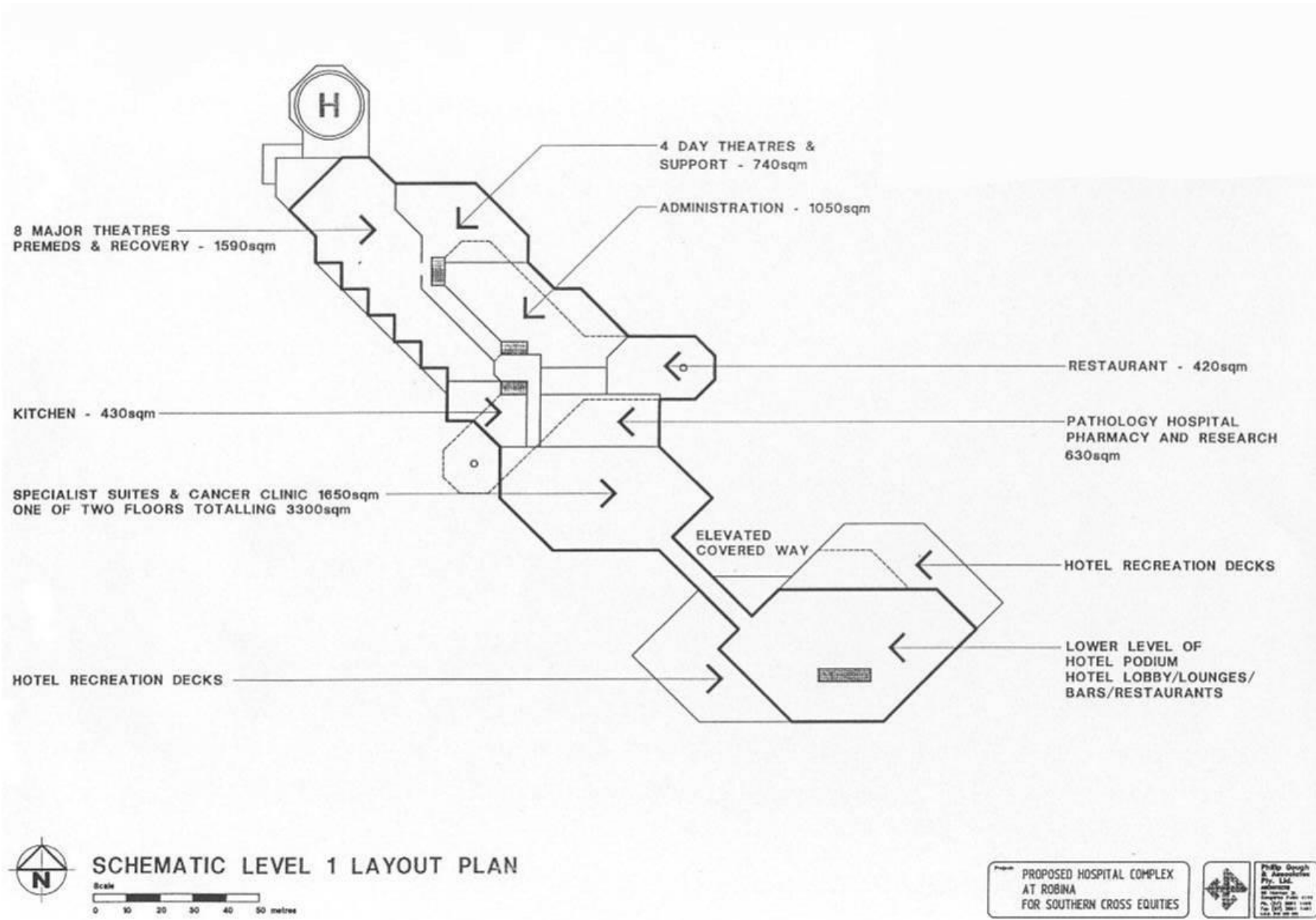
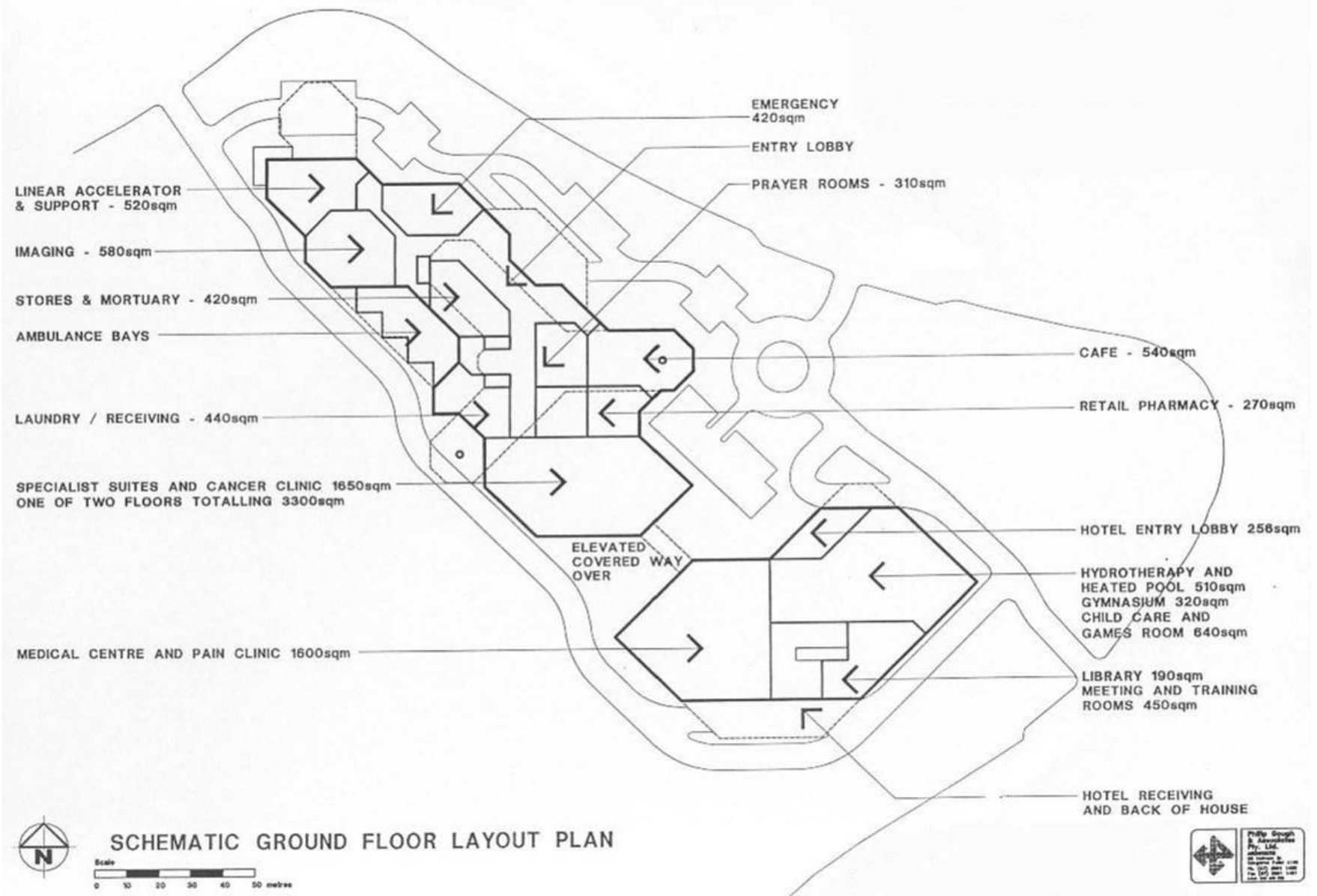


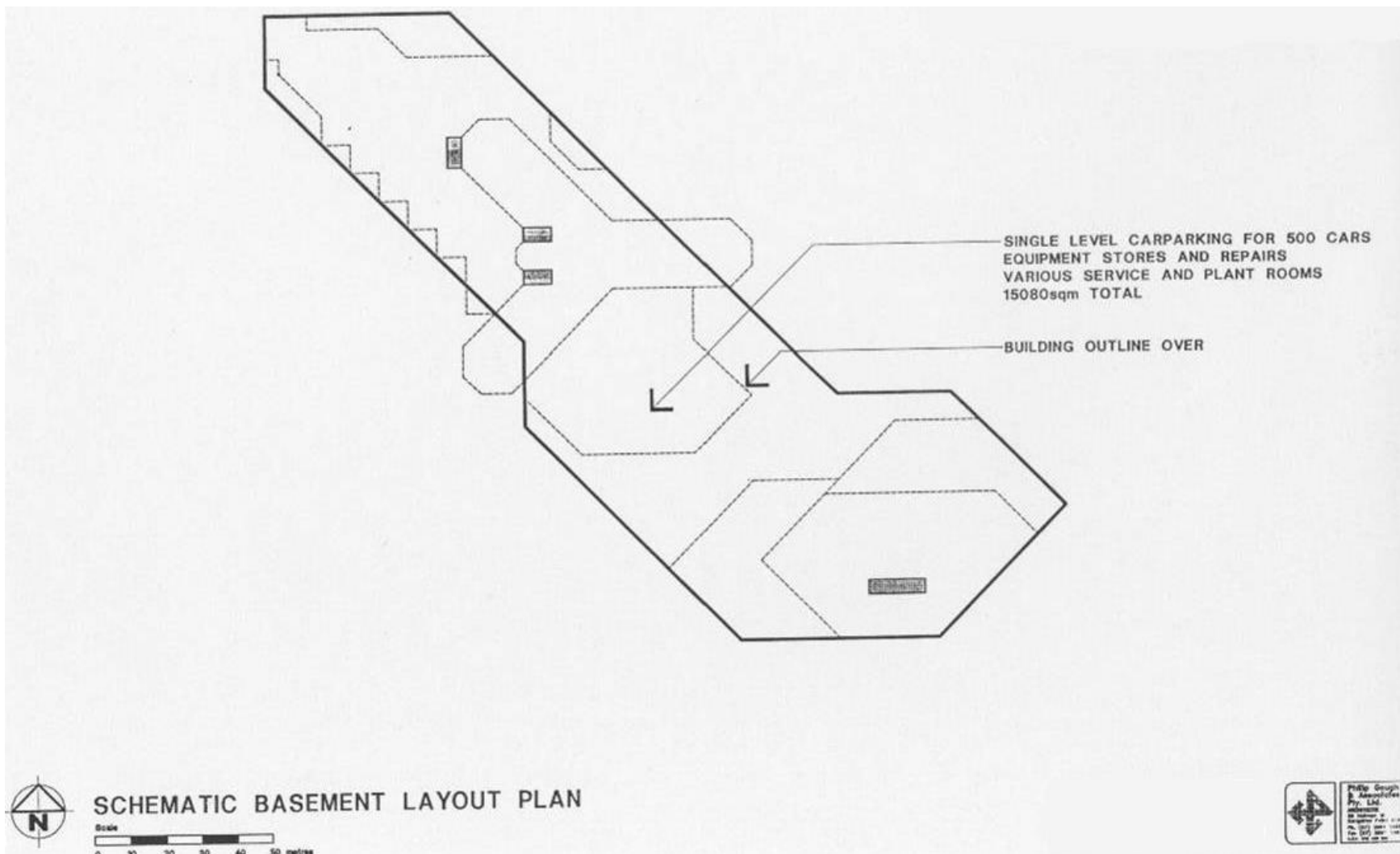
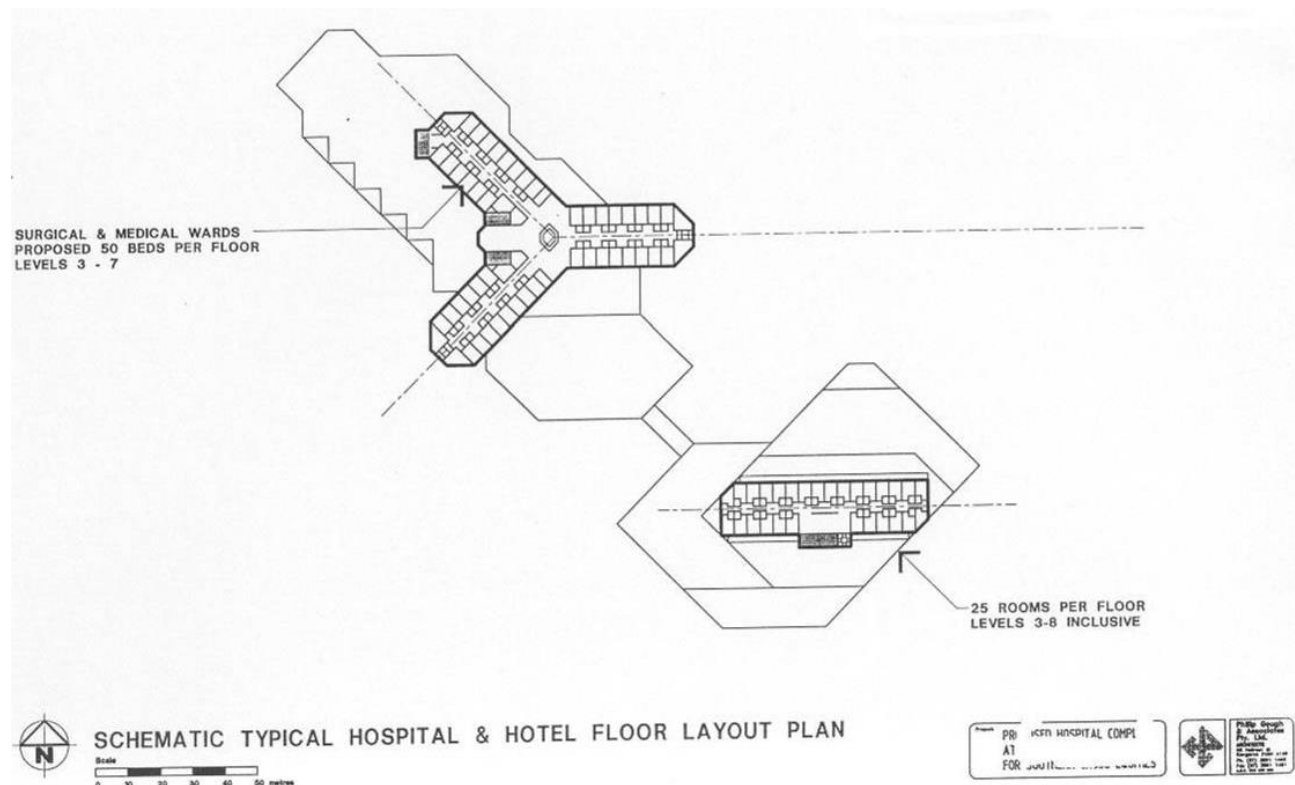
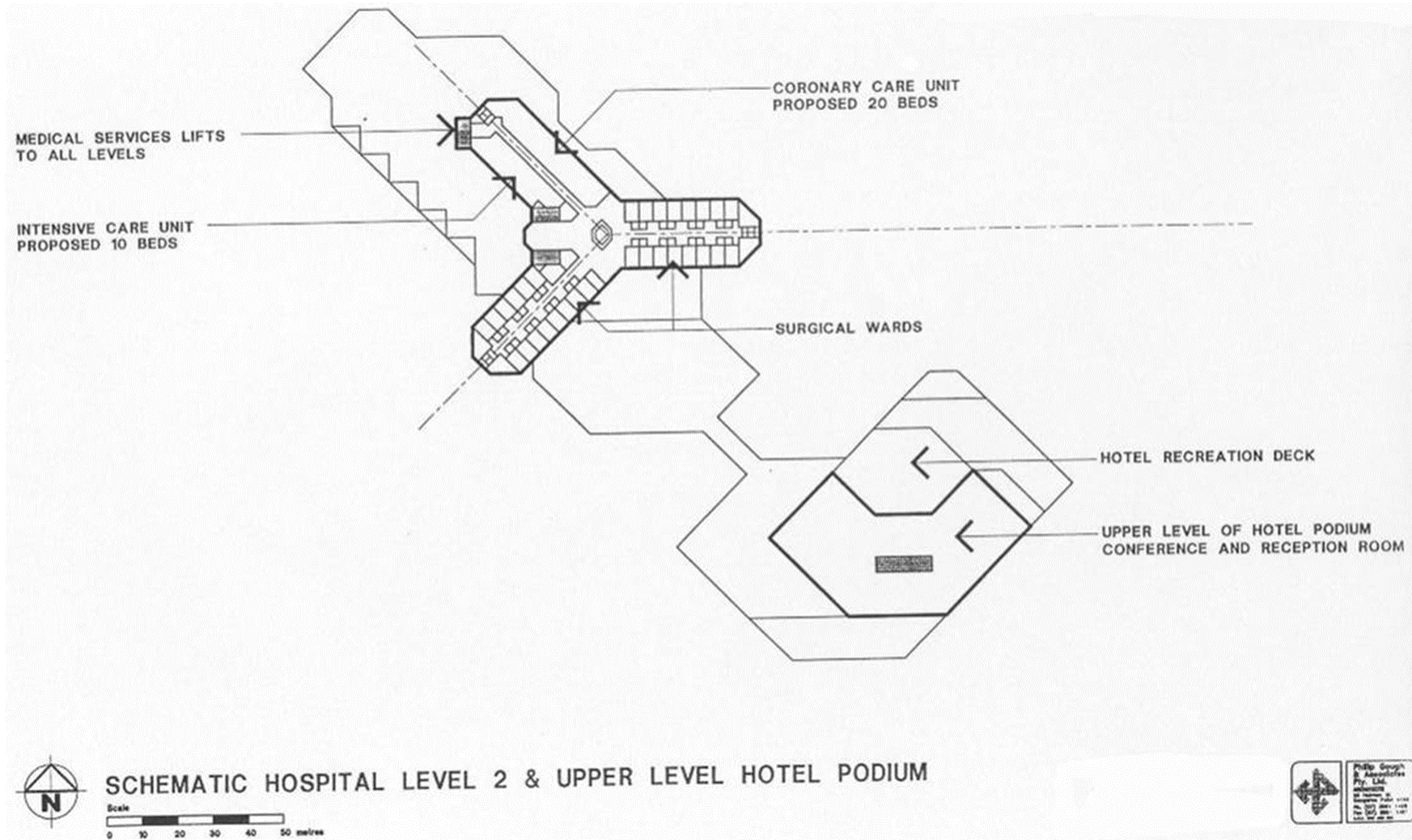






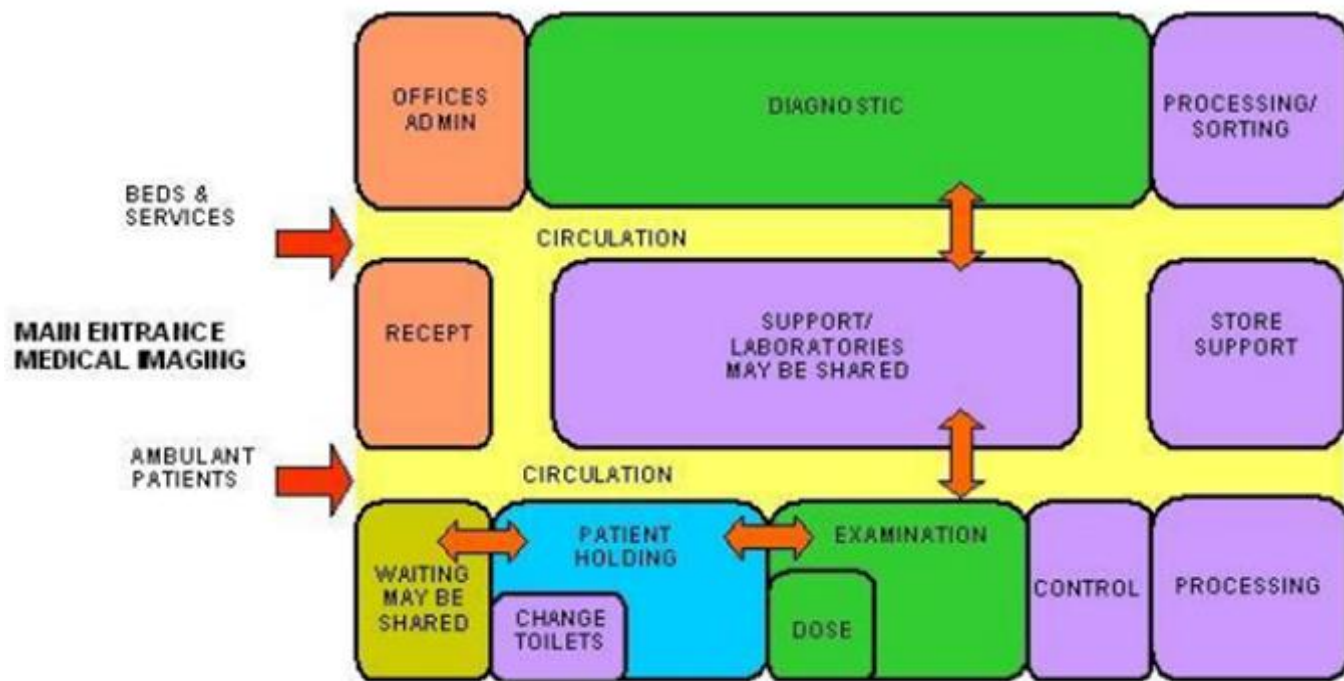








**Functional Relationship Diagram – Medical Imaging Unit – Nuclear Medicine**



**Modality:**

- Angiography
- Computed Tomography (CT)
- Echocardiography
- Fluoroscopy
- Magnetic Resonance Imaging (MRI)
- Mammography
- Nuclear Medicine
- Orthopantomogram (OPG)
- Positron emission tomography (PET)
- Radiography (X-ray)
- Ultrasound







DIAGNOSTIC UNIT









































# Pascas Care Hospital



**Pascas Care**  
**Medical Clinic**

## Medical Specialties

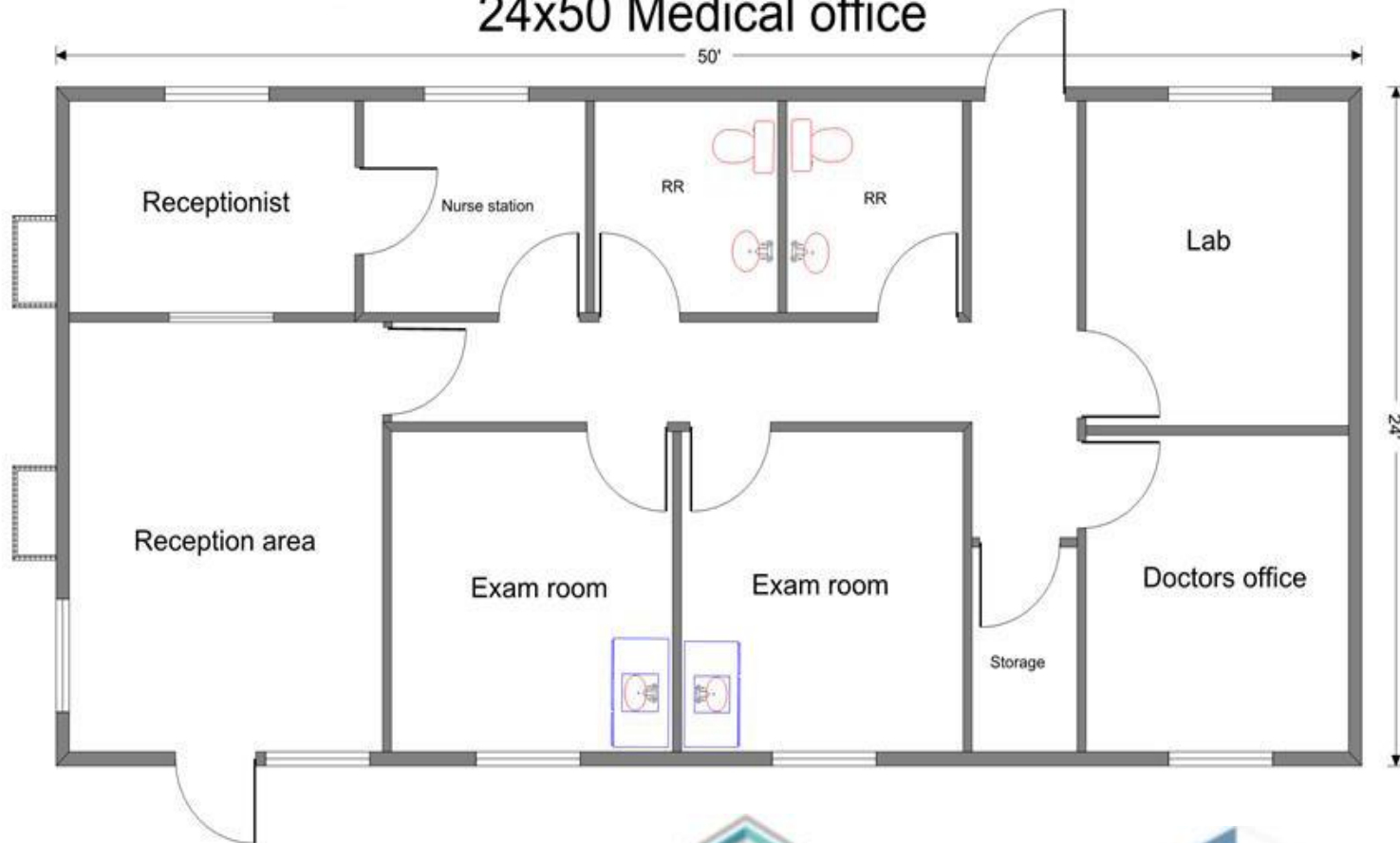
- |  |   |   |  |  |  |
|--|---|---|--|--|--|
| <br>Geriatrics          | <br>Obstetrics       | <br>Postnatal Care | <br>pregnancy              | <br>Cardiology      | <br>Fetus           |
| <br>Rhinology           | <br>Pulmonology      | <br>Dental Care    | <br>Facial Plastic Surgery | <br>Gynecology      | <br>Dermatology     |
| <br>Otology             | <br>Gastroenterology | <br>Hepatology     | <br>Psychiatry             | <br>Plastic Surgery | <br>Symptom Checker |
| <br>Human Brain         | <br>Pelvic Bone      | <br>Neurosurgery   | <br>Chiropractic           | <br>Hematology      | <br>Osteology       |
| <br>Breast Augmentation | <br>Breast Reduction | <br>Optometry      | <br>Naturopathy            | <br>Newborn         | <br>Herbal Medicine |
| <br>Ear examination     | <br>Eye Specialties  | <br>Dermatology    | <br>Neurology              | <br>Orthopedics     | <br>Pulmonology     |

**Pascas Care**  
 MEDICAL CENTRE



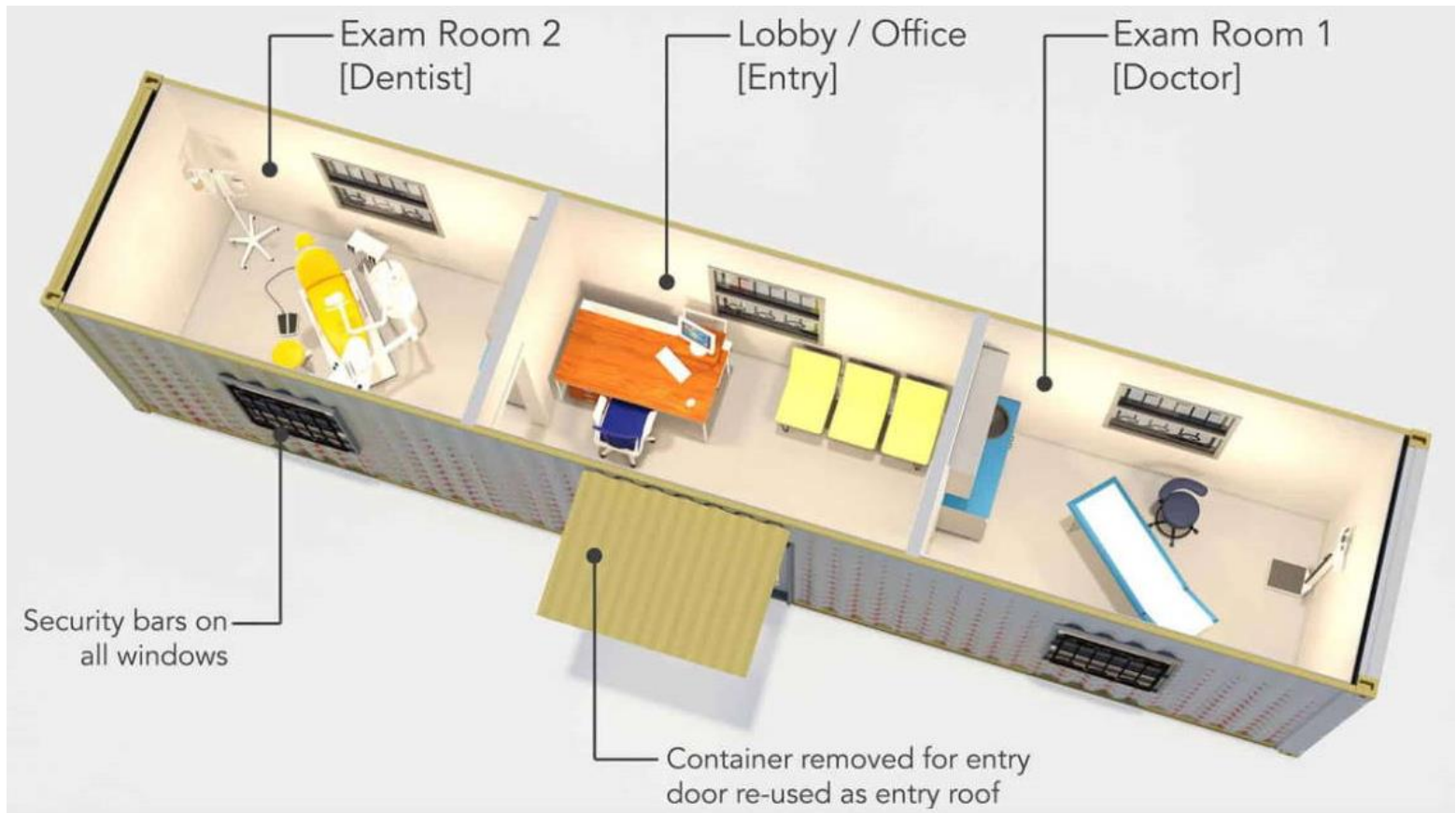


### 24x50 Medical office



72'-0"







## RECOMMENDED READING

[www.pascashealth.com](http://www.pascashealth.com) go to **Library Download** page

<https://www.pascashealth.com/index.php/library.html>

then scroll down to click on the link to open the PDF:

## PASCAS INTRODUCTION NOTES

Kindly consider any of the topics that takes your fancy elsewhere throughout the Pascas Care Library:

 [Pascas Foundation Overview.pdf](#)


## PASCAS CARE LETTERS

 [Pascas Care Letters One Pathway.pdf](#)

 [Pascas Care Letters Worldwide Survey.pdf](#)

## MEDICAL - SPIRITUAL REFERENCES

 [Soul Light book 1 via James Moncrief.pdf](#)


 [Soul Light book 2 via James Moncrief.pdf](#)

## MEDICAL - EMOTIONS

 [Pascas Care Living Feelings First - Adults.pdf](#)

 [Pascas Care Living Feelings First - Children - Annexures.pdf](#)

 [Pascas Care Living Feelings First - Children - Discussions.pdf](#)

 [Pascas Care Living Feelings First - Children - Graphics.pdf](#)

 [Pascas Care Living Feelings First - Children.pdf](#)


 [Pascas Care Living Feelings First - Drilling Deeper - Structures.pdf](#)

 [Pascas Care Living Feelings First - Drilling Deeper.pdf](#)


 [Pascas Care Living Feelings First - Reference Centre.pdf](#)

## CORPORATE ALLIANCE

 [Chaldi Child Care Centre - Safe Space.pdf](#)

 [Chaldi College Free to Learn Instinctively.pdf](#)

 [Chaldi College Free to Learn Pathway.pdf](#)

 [Chaldi College Primary thru to High Feelings First.pdf](#)

 [Chaldi College Women & Girls' Education.pdf](#)

 [Chaldi College WW Education through Feelings.pdf](#)

 [Chaldi College WW Massive Open Online Courses.pdf](#)

 [Chaldi College WW technology & product information.pdf](#)

 [Chaldi University Postgraduate Feelings Degree.pdf](#)

 [Education Dynamics Technology & Product Information.pdf](#)

 [Pascas University and Global View.pdf](#)

 [Pascas University and the Meeting House.pdf](#)

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 [Pascas University Papua New Guinea Education Leadership.pdf](#)

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 [Pascas University Universally Free Education.pdf](#)

## MEDICAL

 [Pascas Care Kinesiology Testing.pdf](#)

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 [Pascas Care Kinesiology Videos.pdf](#)

 [Pascas Care Kinesiology Submissiveness.pdf](#)

## PASCAS CARE PARENTING

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 [Pascas Care Parenting Eureka Moment.pdf](#)

 [Pascas Care Parenting Feelings Supreme Guides.pdf](#)

 [Pascas Care Parenting Health Generation.pdf](#)

 [Pascas Care Parenting into the Abyss.pdf](#)

 [Pascas Care Parenting Rebellion.pdf](#)

 [Pascas Care Parenting Vaccinations.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book I.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book II.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book III.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book IV.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book V.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book VI.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book VII.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book VIII.pdf](#)

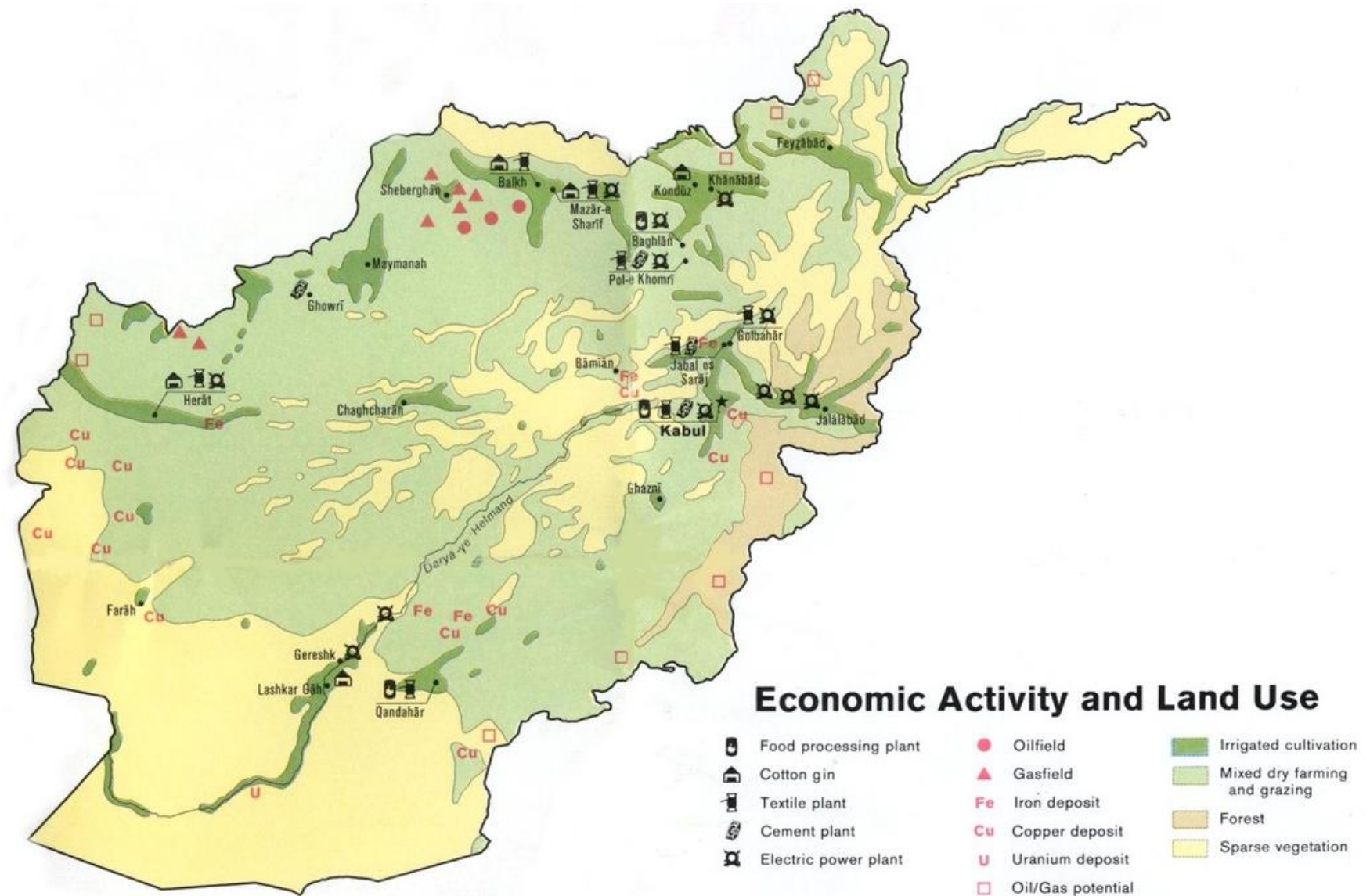
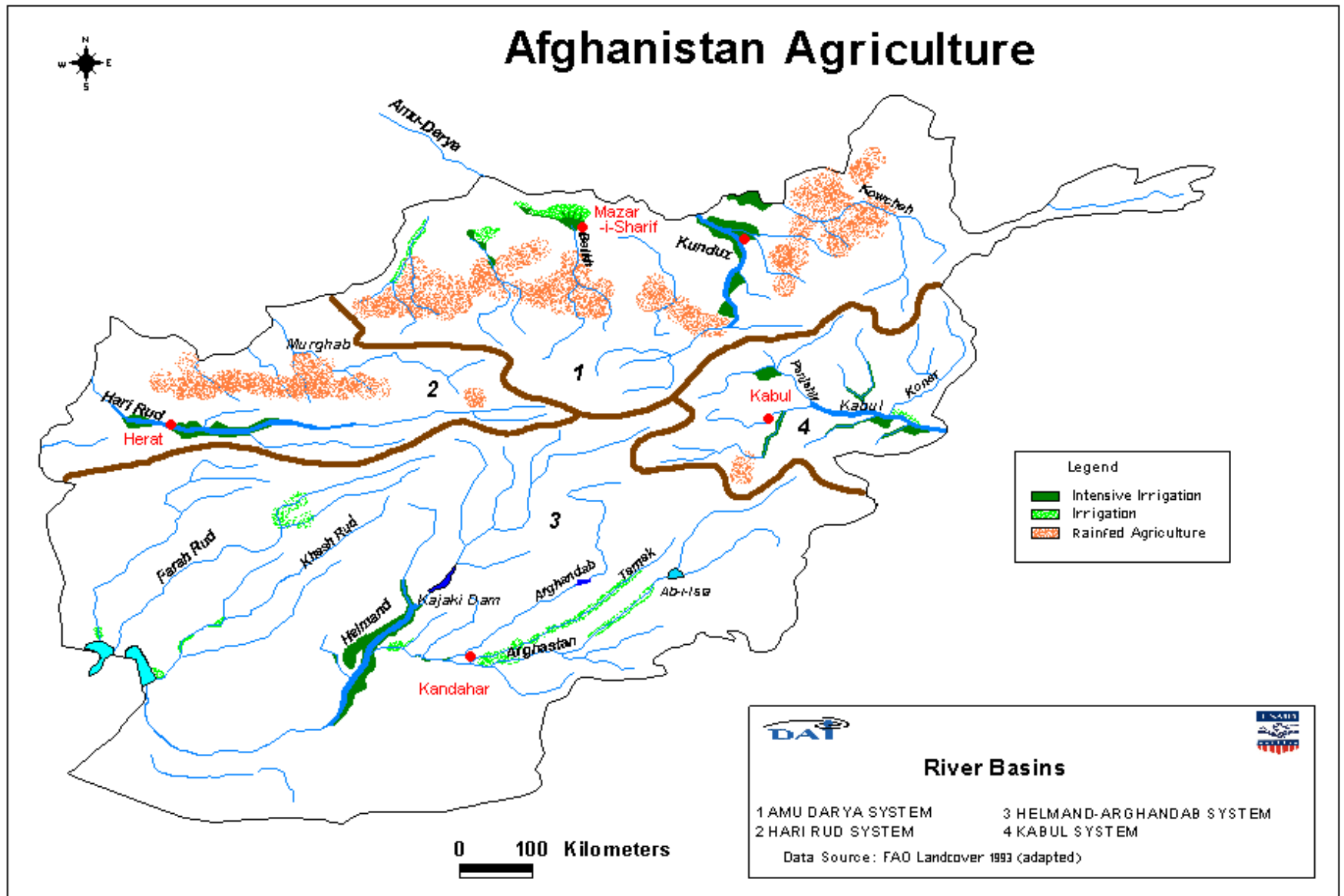
 [Sam's Book Parenting and Feeling Healing Book IX.pdf](#)

 [Sam's Book Parenting and Feeling Healing Book X.pdf](#)

 [Sam's Essay I am allowed not to love my parents.pdf](#)



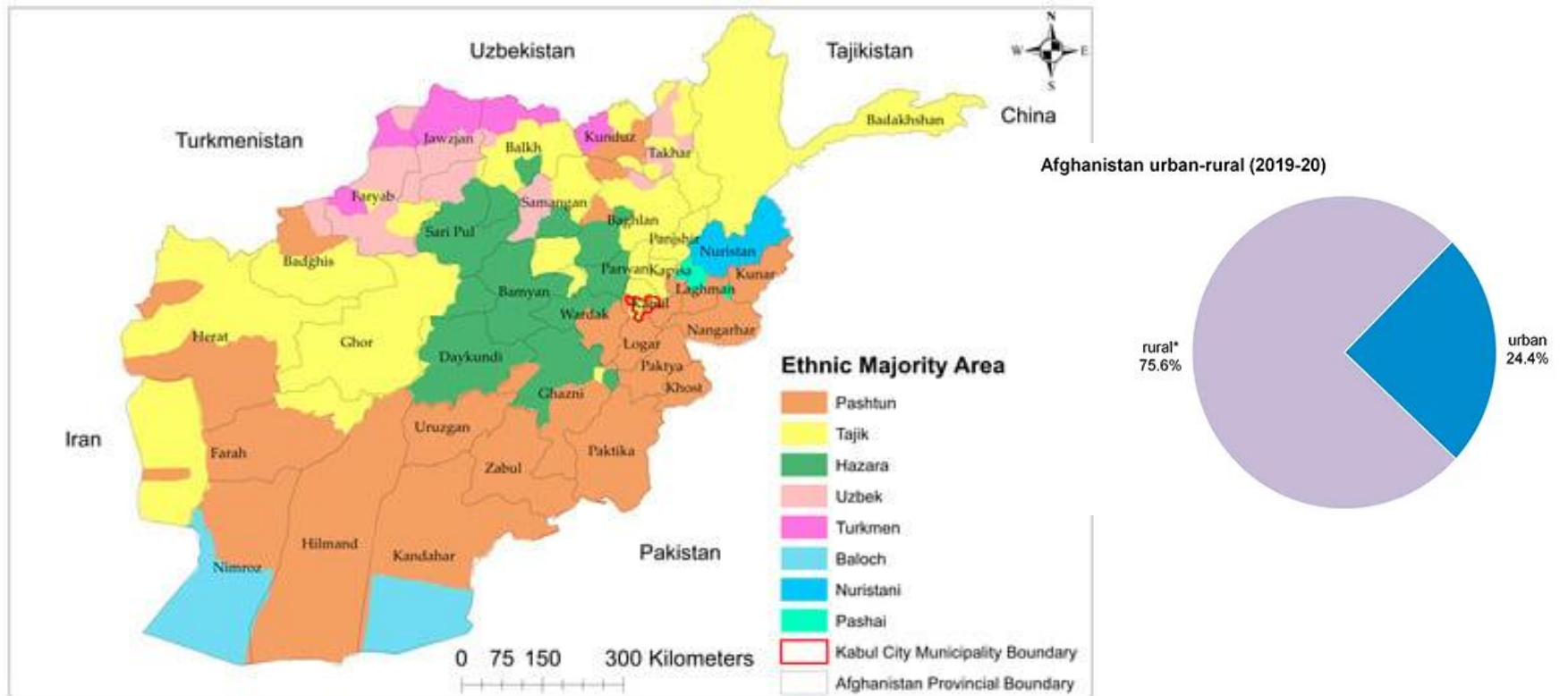




## The Surprising Solutions to the World's Water Crisis | The Future With Hannah Fry

<https://www.youtube.com/watch?v=FDY2McKLvIM>

Our survival depends on water, yet global reserves are rapidly shrinking. It's now replaced oil as the most likely cause of global conflict. Can technology help secure humanity's future water needs?

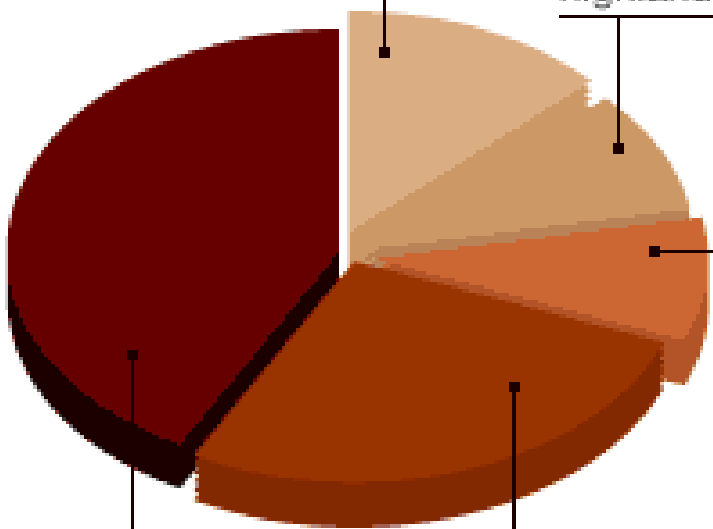


**AFGHANISTAN'S POPULATION**

Others (Turkmen, Aimaq, Baluch, Nuristani, Kizilibash): 13%

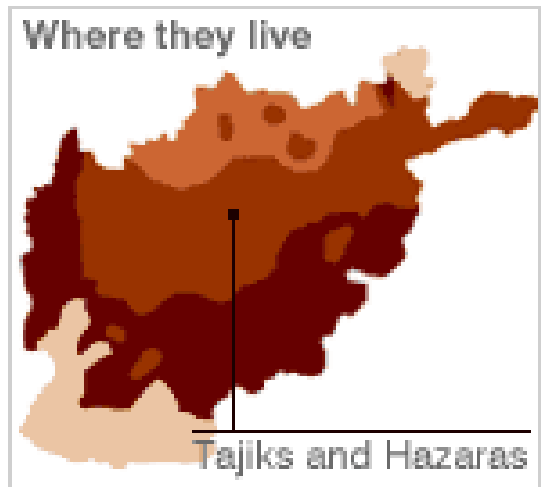
Hazara: 9%  
 Origin: Mongol  
 Language: Dari  
 Religion: Shia Muslim  
 Live in: Central highlands

Uzbek: 9%  
 Origin: Turkish descent  
 Language: Uzbek  
 Religion: Sunni Muslim  
 Live in: Plains north of the Hindu Kush



Pashtun: 42%  
 Origin: Claim descent from ancient Hebrews  
 Language: Pashto  
 Religion: Sunni Muslim  
 Live in: South and east of the country

Tajik: 27%  
 Origin: Persian descent  
 Language: Dari  
 Religion: Sunni Muslims  
 Live in: Northern Afghanistan, near Iran

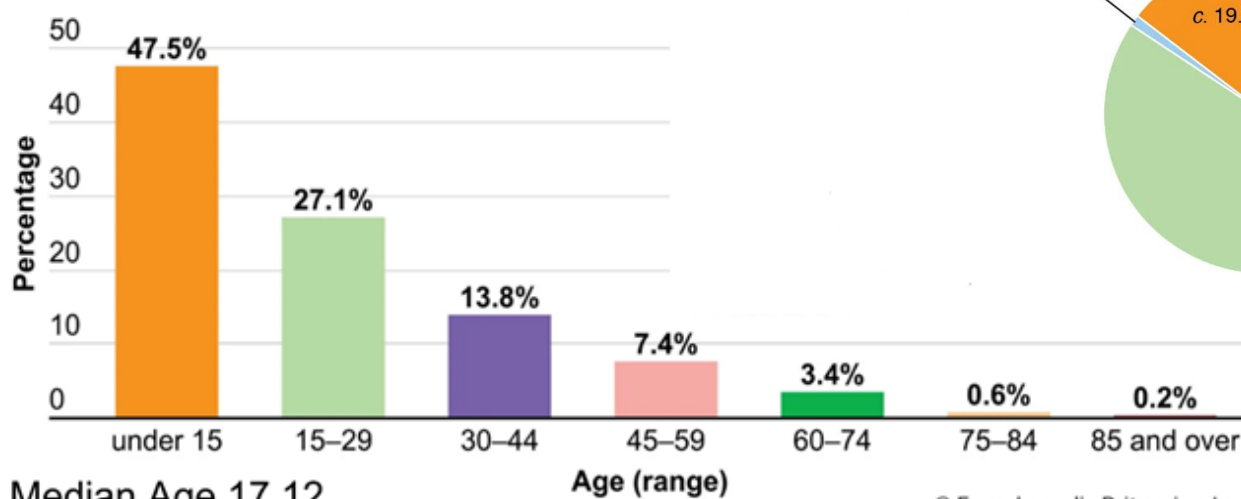


Population: 32.7 million  
 Population growth: 2.6%  
 Main languages: Pashto and Dari  
 Religion: Islam (majority Sunni)

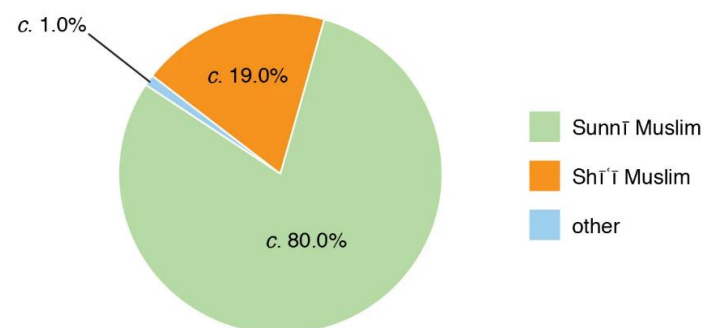
SOURCE: CIA World Factbook 2008, UNDP

**Afghanistan age breakdown**

2022-23

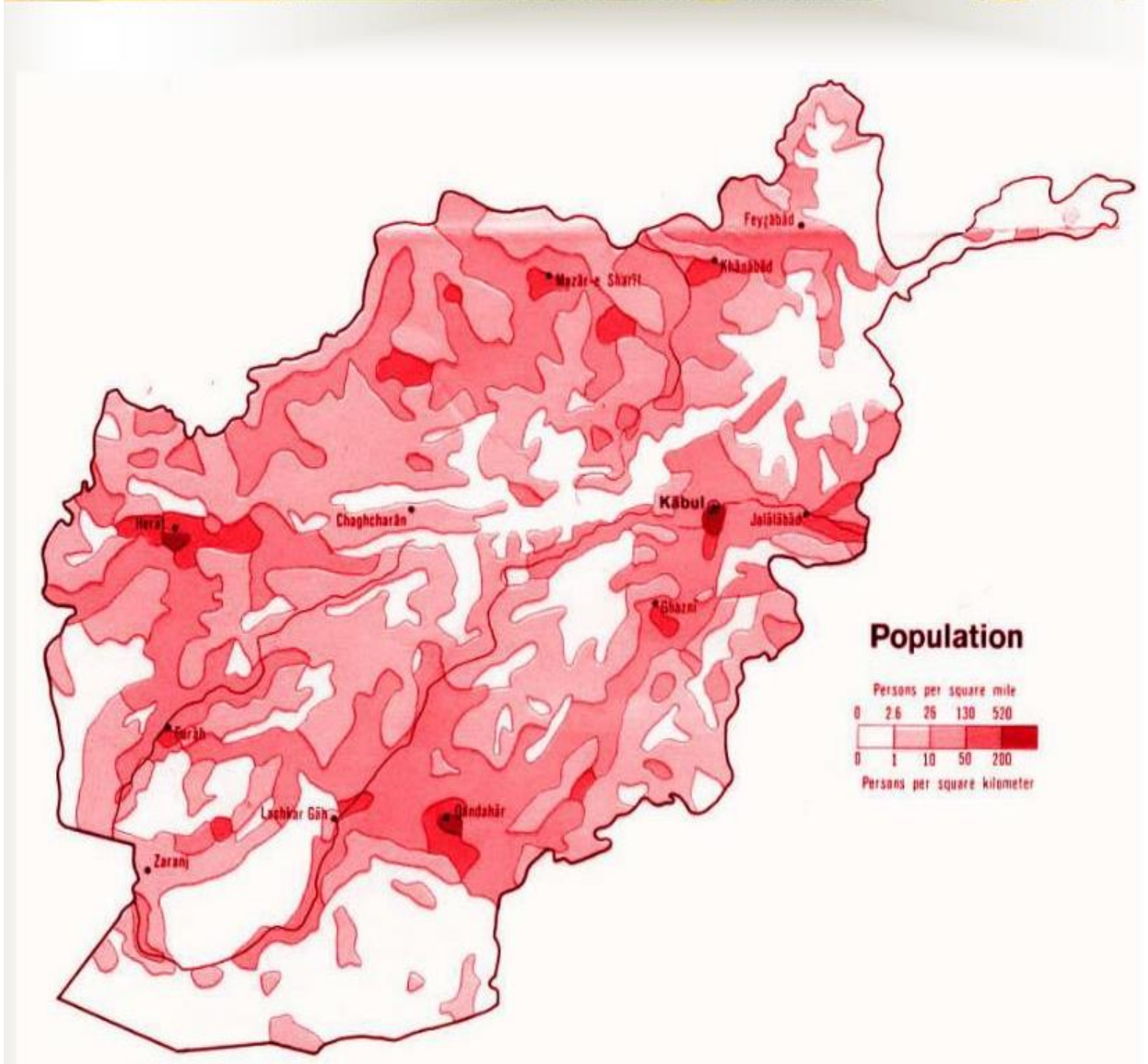


**Religious affiliation (2009)**





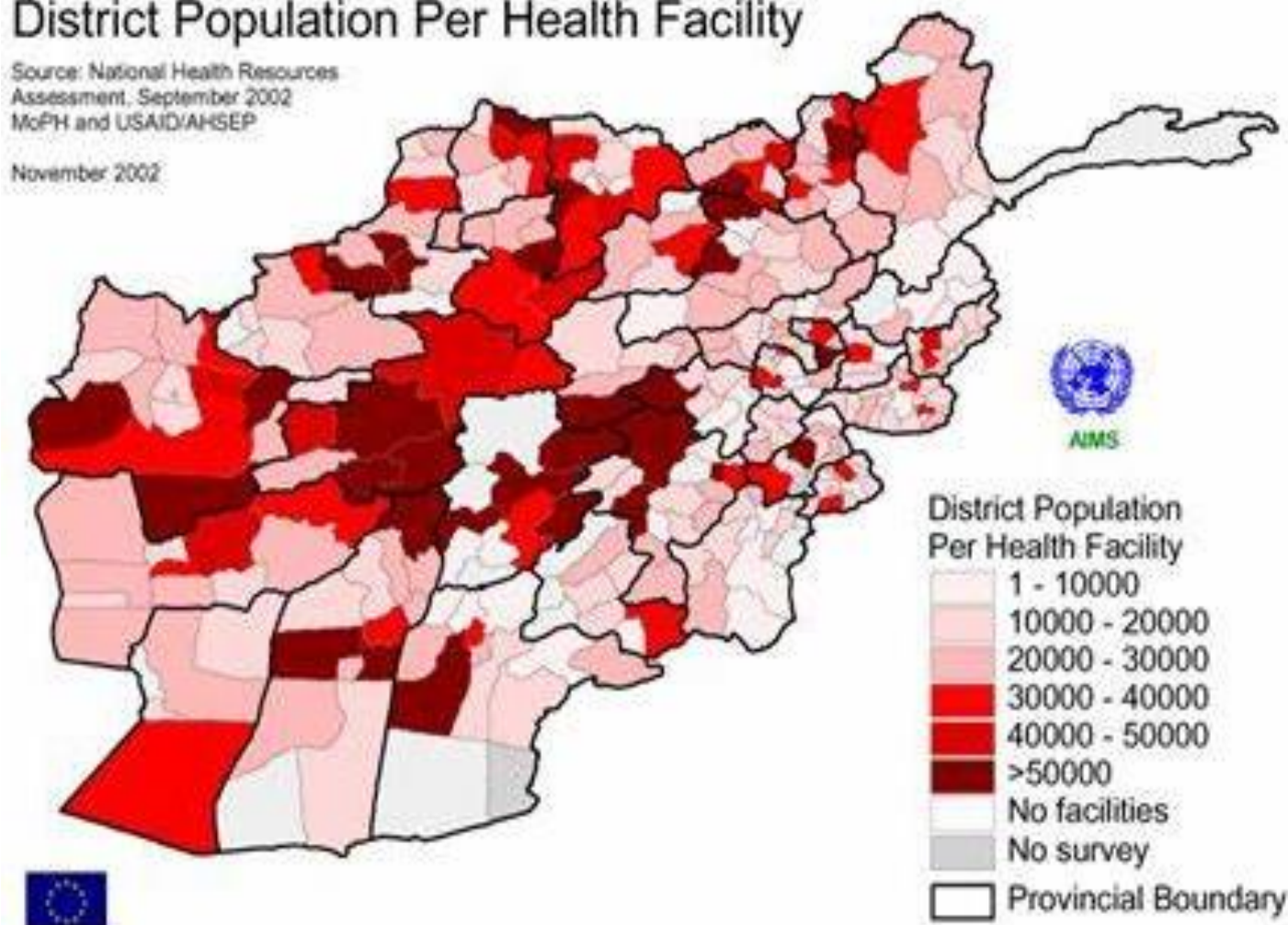
# POPULATION DENSITY



## District Population Per Health Facility

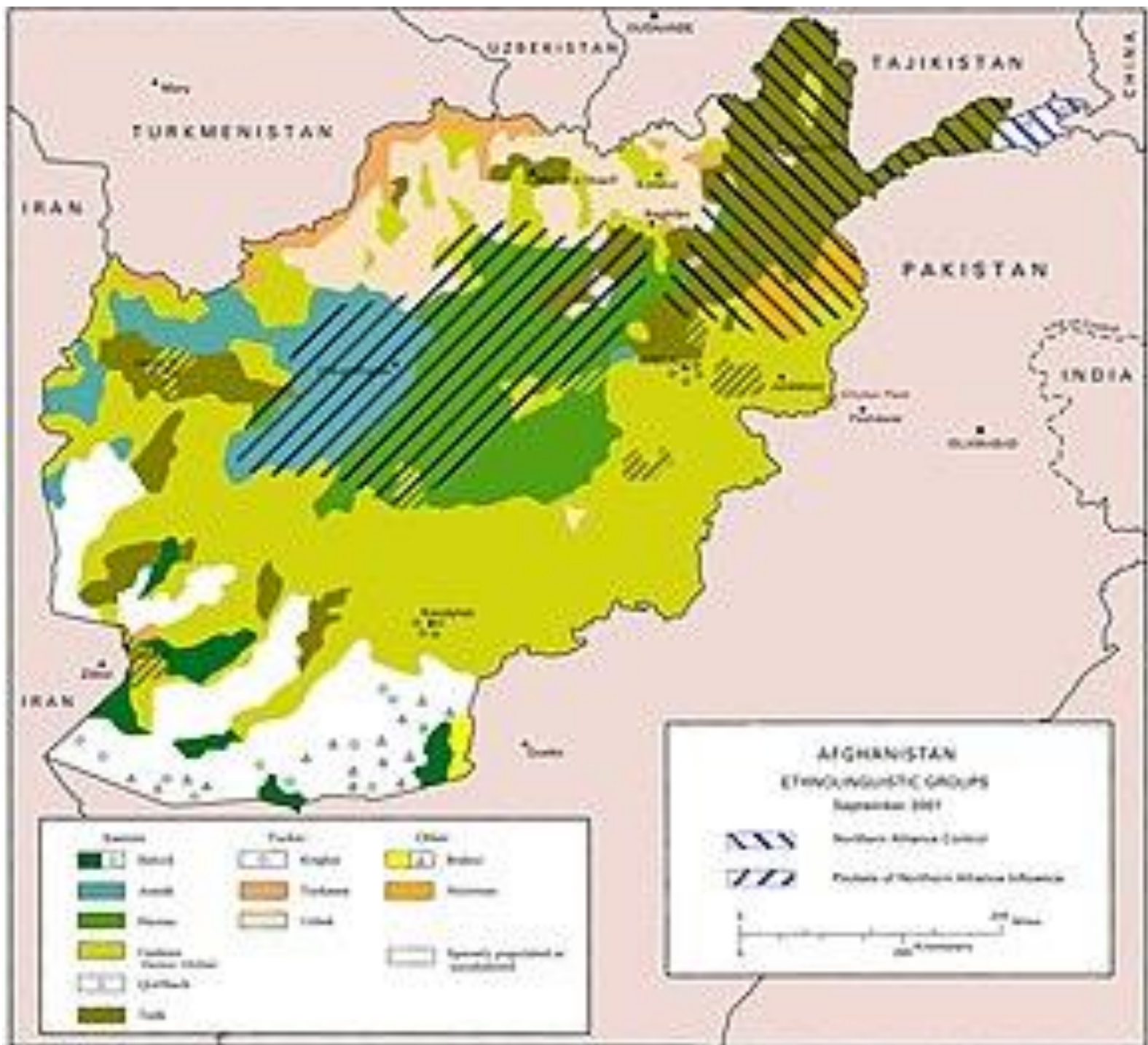
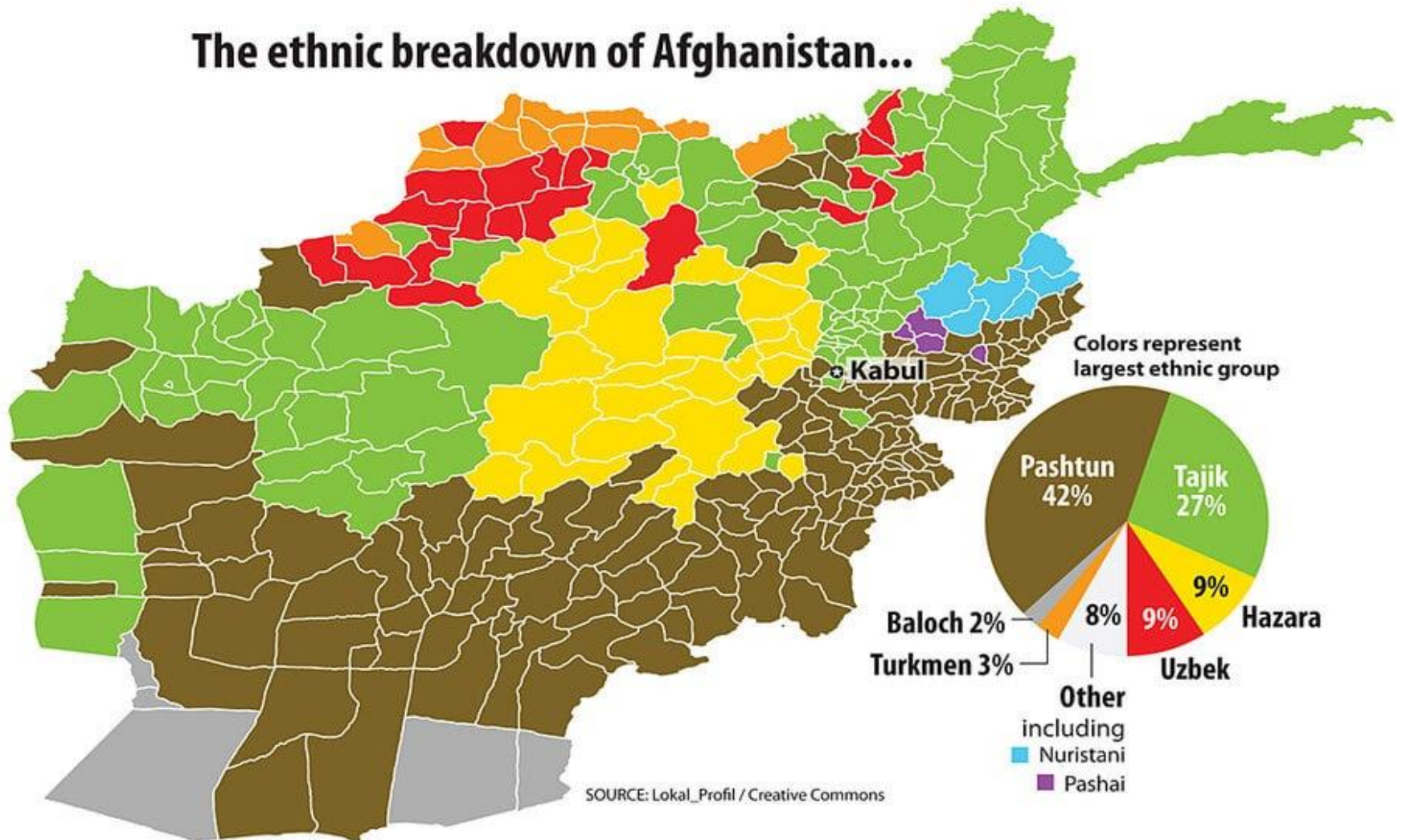
Source: National Health Resources Assessment, September 2002  
 MoPH and USAID/AHSEP

November 2002

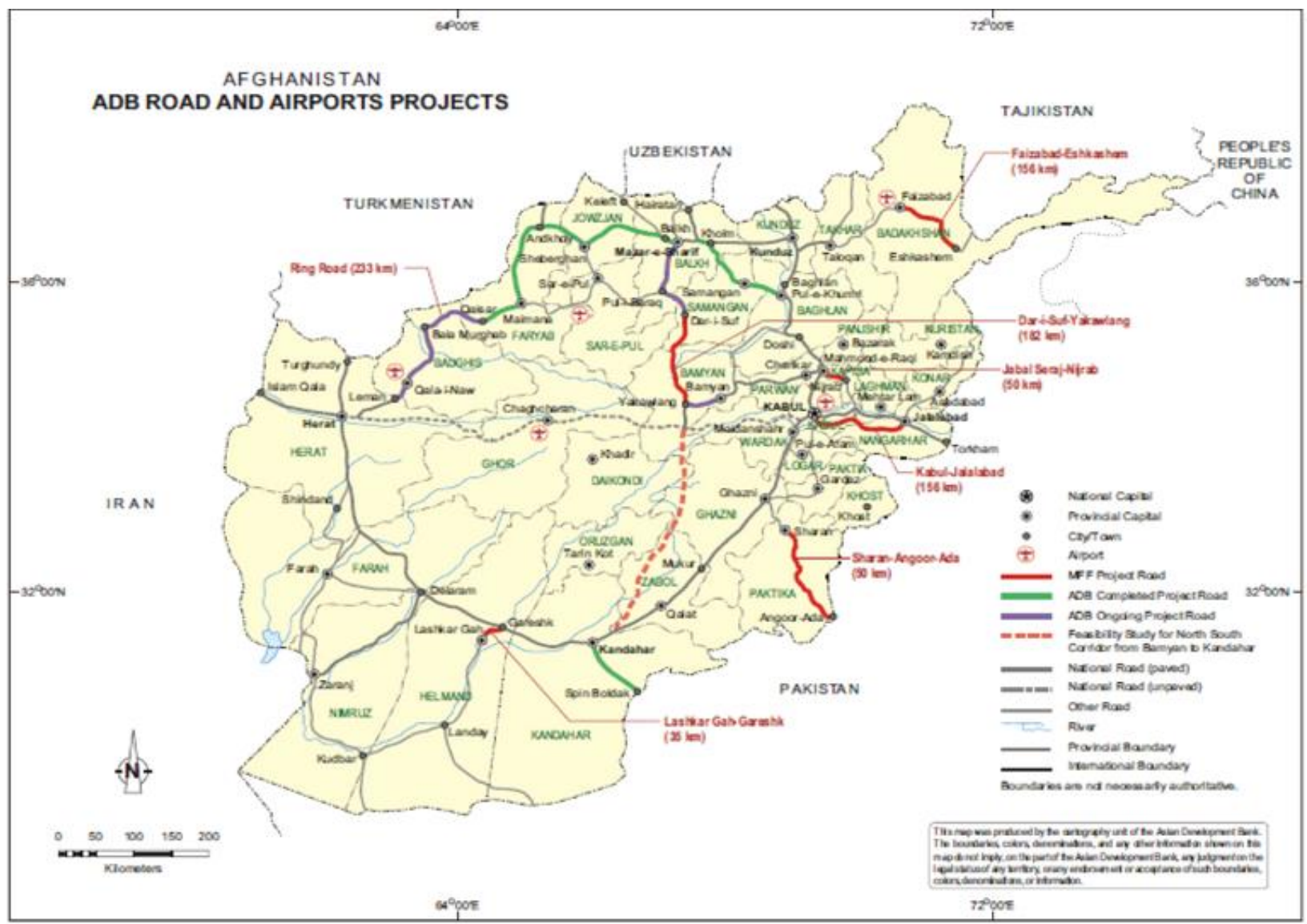
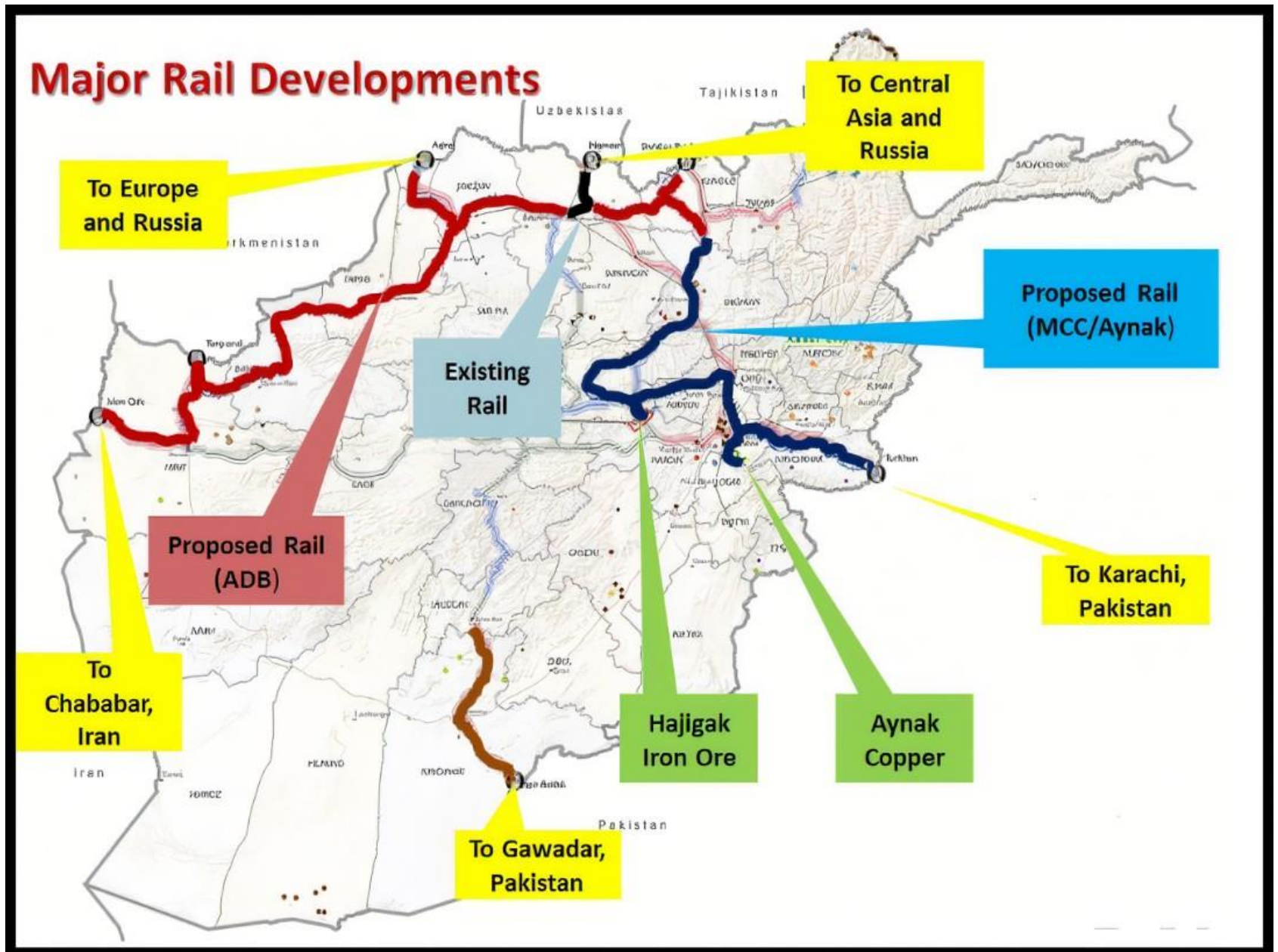




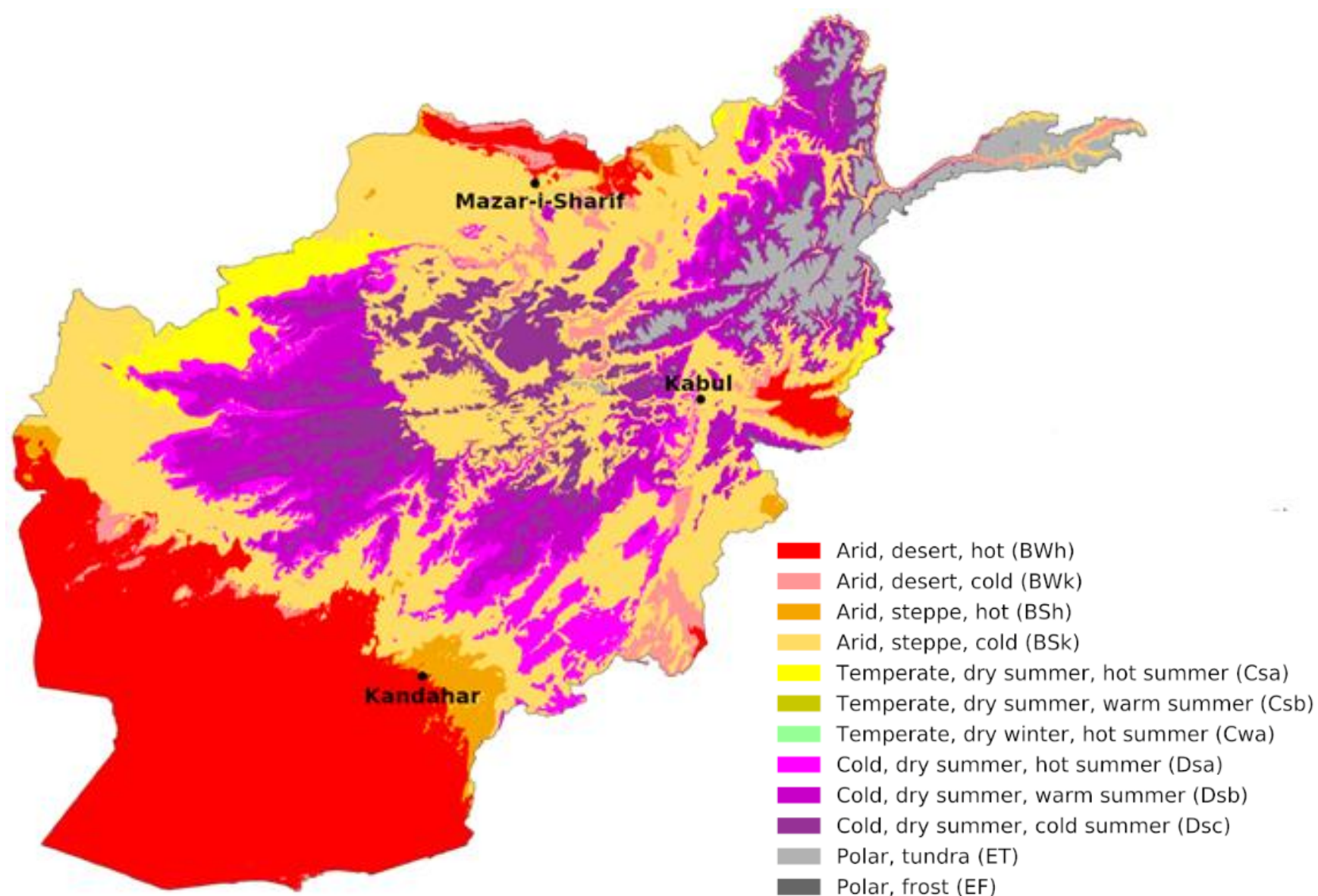
## The ethnic breakdown of Afghanistan...







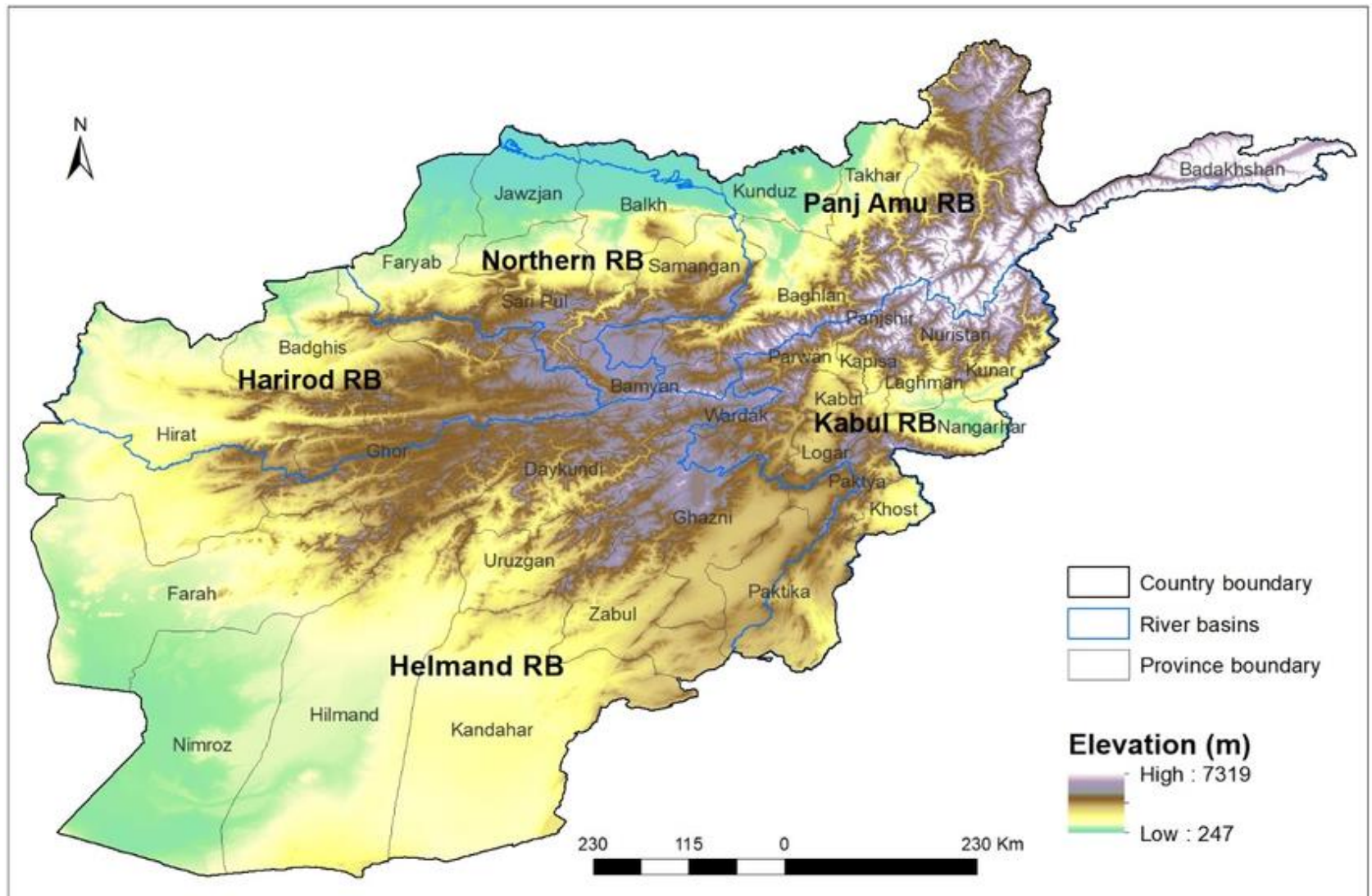
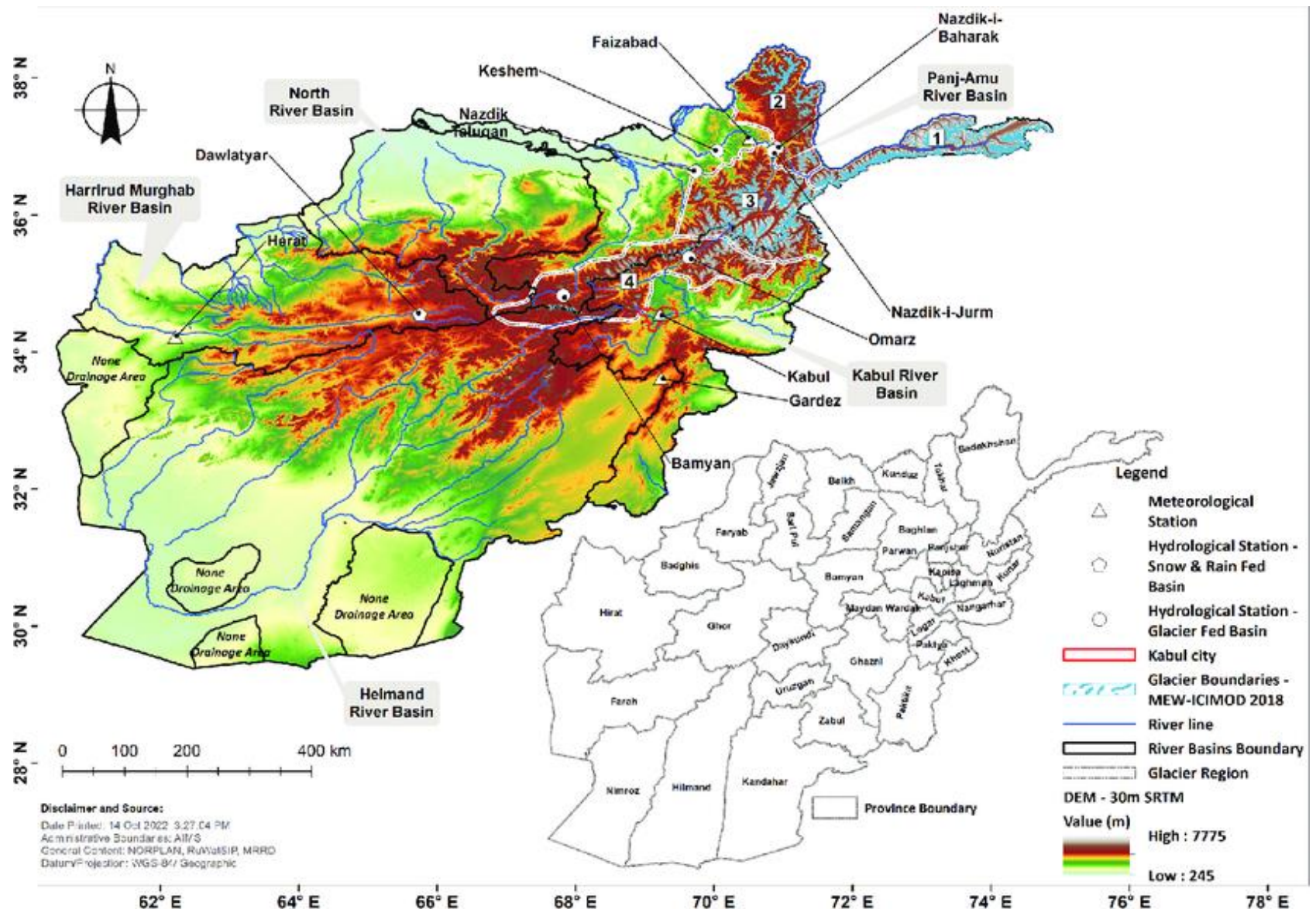




| Climate data for Kabul (1956–1983) |                |                |                |                |                |                |                |                |                |                |                |                |                  |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Month                              | Jan            | Feb            | Mar            | Apr            | May            | Jun            | Jul            | Aug            | Sep            | Oct            | Nov            | Dec            | Year             |
| Average high °C (°F)               | 4.5<br>(40.1)  | 5.5<br>(41.9)  | 12.5<br>(54.5) | 19.2<br>(66.6) | 24.4<br>(75.9) | 30.2<br>(86.4) | 32.1<br>(89.8) | 32.0<br>(89.6) | 28.5<br>(83.3) | 22.4<br>(72.3) | 15.0<br>(59.0) | 8.3<br>(46.9)  | 19.5<br>(67.1)   |
| Daily mean °C (°F)                 | -2.3<br>(27.9) | -0.7<br>(30.7) | 6.3<br>(43.3)  | 12.8<br>(55.0) | 17.3<br>(63.1) | 22.8<br>(73.0) | 25.0<br>(77.0) | 24.1<br>(75.4) | 19.7<br>(67.5) | 13.1<br>(55.6) | 5.9<br>(42.6)  | 0.6<br>(33.1)  | 12.1<br>(53.8)   |
| Average low °C (°F)                | -7.1<br>(19.2) | -5.7<br>(21.7) | 0.7<br>(33.3)  | 6.0<br>(42.8)  | 8.8<br>(47.8)  | 12.4<br>(54.3) | 15.3<br>(59.5) | 14.3<br>(57.7) | 9.4<br>(48.9)  | 3.9<br>(39.0)  | -1.2<br>(29.8) | -4.7<br>(23.5) | 4.3<br>(39.7)    |
| Average precipitation mm (inches)  | 34.3<br>(1.35) | 60.1<br>(2.37) | 67.9<br>(2.67) | 71.9<br>(2.83) | 23.4<br>(0.92) | 1.0<br>(0.04)  | 6.2<br>(0.24)  | 1.6<br>(0.06)  | 1.7<br>(0.07)  | 3.7<br>(0.15)  | 18.6<br>(0.73) | 21.6<br>(0.85) | 312.0<br>(12.28) |

Source: [NOAA](#)





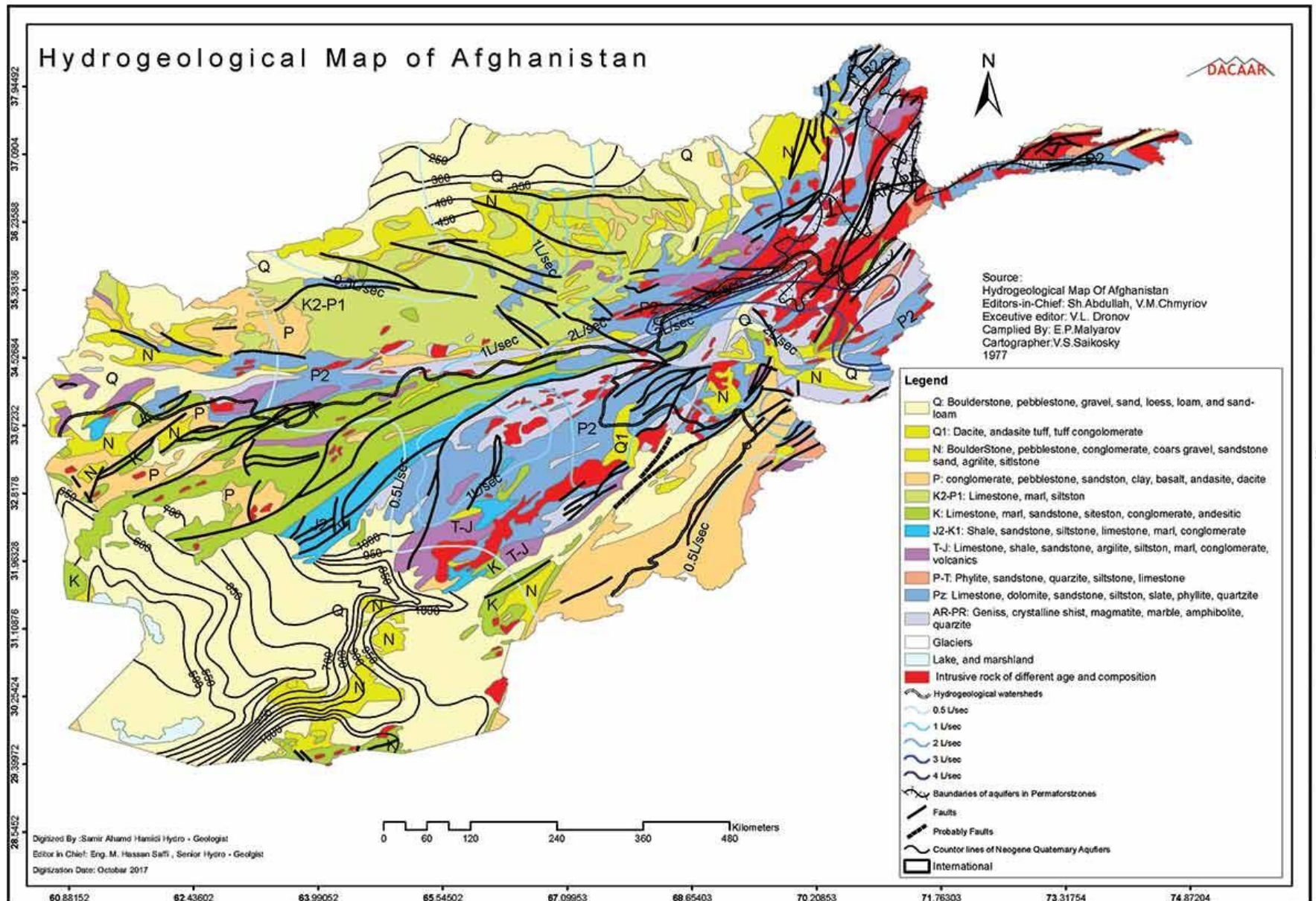
The country is divided into five major river basins: (1) Panj-Amu, (2) North, (3) Harrirud Murghab, (4) Helmand, and (5) Kabul (Mahmoodi Citation2008). The elevation range of these basins is very large – from glaciated basins extending to over 7000 m a.s.l. in the Hindukush to non-glaciated basins lower than 250 m a.s.l. in the arid deserts in the South.



Water resources of Afghanistan and related hazards under rapid climate warming: a review

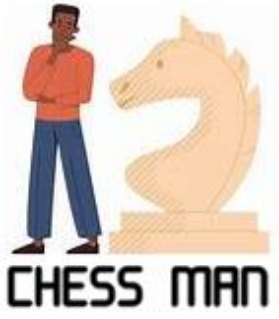
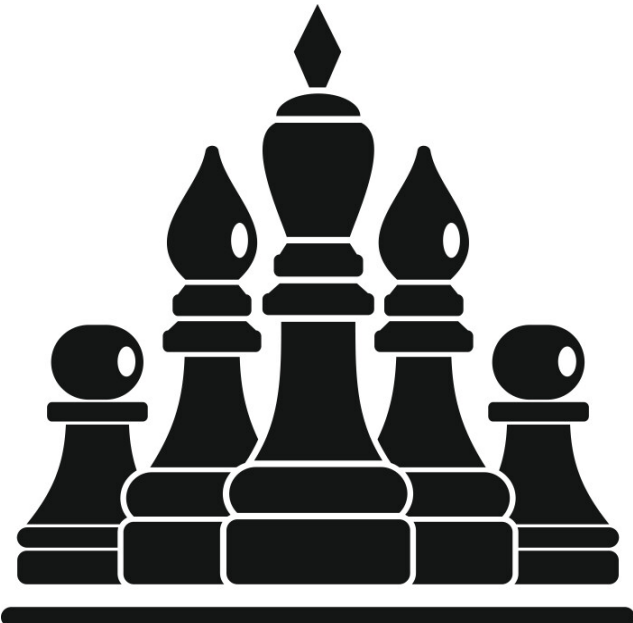
<https://www.tandfonline.com/doi/full/10.1080/02626667.2022.2159411#abstract>

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Afghanistan endured more frequent droughts and harsher floods, increasing the need for a national water management policy to stabilize annual water flows. Afghanistan passed the Water Law of 2009, which delineates a complex administration that would manage water distribution and resolve water disputes.





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*Afghanistan*