



Welcome to the Isle of Man Government Conference

> Building a better future together





Up next Keynote: Jonathan Young Building Fiscal Resilience

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21 September 2023

A Manx Economic Journey

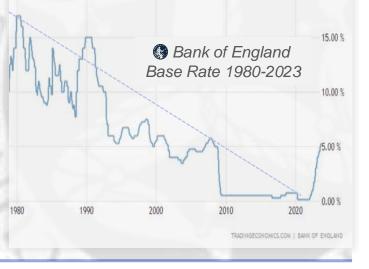


| | | 2019 | 2019 | 2019 | GDP per | Median | 2022 External | 2022 |
|----------------|------------|------------|-----------------------|---------|---------------------|------------------------|---------------|------|
| | | Population | GDP (mn) ¹ | Capita | Salary ² | Debt (mn) ³ | Debt/GDP '19 | |
| | | | | | | | | |
| sle of Man | (2) | 84,000 | £5,848 | £69,619 | £34,996 | £700 | 12.0% | |
| Switzerland | \bigcirc | 8,575,000 | £576,800 | £67,265 | £50,000 | £210,236 | 36.4% | |
| ondon | - | 9,400,000 | £523,240 | £55,664 | £41,860 | N/A | N/A | |
| ersey | * | 107,800 | £4,963 | £46,040 | £44,720 | £879 | 17.7% | |
| Jnited Kingdom | 3 Þ 3 F | 66,840,000 | £2,536,000 | £37,941 | £33,280 | £2,516,000 | 99.2% | |

1. OECD 2019 GDP Constant 2015 US\$ rebased 2. Government sources 3. CEIC

- In 1970 & 1980, the GDP/Capita of the Isle of Man was below the UK. In 1990, the GDP/Capita of the Isle of Man was still 12% below the UK.
- By 2000, the GDP/Capita of the Isle of Man was 19% above the UK. In 2010, the GDP/Capita of the Isle of Man was 67% above the UK.
- Today, the GDP/Capita of the Isle of Man is almost double the UK and is the 4th highest in Europe (after Monaco, Luxembourg and Ireland). It is similar to Switzerland.
- The Manx people have accomplished this without debt: the Isle of Man has the lowest debt/GDP ratio of any European country yet has comparable public services and pension provision to the UK.
- Achieved sailing into the wind: prudent savers and pension funds hit most by low interest rates.
- W UK is the comparable for and competitor to the Island Plan but the challenge of turning high GDP/Capita into higher median income and value added is similar to Ireland.

"The Most Important Graph"



Island Balance Sheet



| Balance Sheet (2021/2 | 2) | | |
|-----------------------|-----------|--------------------------|-----------|
| Current Assets | £('000) | Current Liabilities | £('000) |
| | 225 992 | Creditors | 160 111 |
| ST Deposits | 225,882 | | 168,111 |
| Recevables | 110,197 | ST Debt | 10,703 |
| Other | 95,283 | Other | 1,952 |
| SubTotal | 431,362 | SubTotal | 180,766 |
| Long Term Assets | | Long Term Liabilities | |
| | | | |
| Fixed Assets | 2,763,346 | Pension Scheme Liability | 4,586,535 |
| Long Term Investments | 1,898,175 | Loans & Finance Debt | 657,403 |
| Other | 91,104 | Other | 46,700 |
| SubTotal | 4,752,625 | SubTotal | 5,290,638 |
| Total Assets | 5,183,987 | Total Liabilities | 5,471,404 |
| | | | |
| | | Net Reserves | (287,417) |

| Income Statement (2021/2) | | | |
|---------------------------|---------|--|--|
| Revenues (net) | £('000) | | |
| Customs & Excise | 390,223 | | |
| Income Tax | 243,411 | | |
| Social Security | 265,225 | | |
| Investment Income | 79,190 | | |
| Other | 8,574 | | |
| | | | |
| Total Income | 986,623 | | |

Big numbers less important: 8

- Overall trend in the liability is (probably) down **W**
- Pension liability £4.5bn "in theory" but changes ▲ or ▼ due to interest rates and many other factors – liability reduced by >£400mn in one year (2022)

Small numbers very important:

- On an investment portfolio of £2.1bn, the Rol was £79mn = 3.7%. The difference between 3.7% and the current gilt yield of 4.7% is £21mn p.a.
- Over ten years, a ▲1% difference (compounded) is £300mn. Over twenty **(2**) years, it's nearly £1bn...and over thirty, £2bn
- Interest rates are ▲5% in the last 18 months, but... 1
- "Your project vs. their project" **(2)**
- Overspending ("deficits"):
 - Brown's Golden Rule (to mollify markets): over the economic cycle, the **W** Government will borrow only to invest and not to fund current spending
 - Output Applicability to IoM:
 - National mission to meet 100,000pop / £10bn GDP = the cycle **(**2)
 - What is investment vs spending? W
 - What is "Island Plan" vs everything else? W

Budget & Deficit Spending



2023/4 Pink Book

| Revenues: | £ | 895mn |
|---------------------|----|---------------------|
| Cost budget: | £ | 985mn ¹ |
| Op Deficit: | £(| 90)mn |
| CAPEX: | £(| 63)mn |
| Structural Deficit: | £(| 153)mn ² |

10-year Mission

| 5,000 |
|---------|
| +£200mn |
| 100,000 |
| £10bn |
| |

By 2030, if the Island Plan is implemented, KPMG predict³

| Additional | NI: | £60.8mn |
|------------|-------------|---------|
| Additional | Income Tax: | £92.9mn |

- 1. Of which £440mn = employees costs ex NI + £43mn = pension payments
- 2. 2024/5 this reduces to £85mn which approximates to the CAPEX budget
- 3. KPMG Phase 3 Report p25



- Around 55% of the budget is people which may mean inflationary wage increases the antidotes are improve quality of output ("efficiencies") or higher taxation, but…
- e ... some or all of those people are contributing to the long-term goals in the Island Plan

| | 2023-4 | 2024-5 | 2025-6 | 2026-7 | 2027-8 | 2028-9 | 2029-30 |
|---------------------|-----------|----------|----------------------------|----------|---------|--------|---------|
| Deficit | (152,870) | (84,894) | (51,816) | (31,065) | (3,366) | 0 | 0 |
| Additional Income | | | | | | | 92,900 |
| Multiple of Income | | | OGET | | | 6.0x | |
| Value of Investment | | 2023 | | | | | 557,400 |
| Rate of Return | | 111 | INVESTING IN OUR ISLAND PL | AN | | | 11% |

Inward Investment







Foreign Capital Providers

- "Everyone knows free markets are the answer....." ideology from the 1970s persists
- PE: objective is to "buy low, sell high" over 5 years, using debt and make a >20% annual return
- Infra funds: objective is to buy steady producing assets, using more debt and make a >12% return (eg IoMSPC, Manx Gas)
- Falling interest rates made this an easy bet but also brought you "Thames Water" and similar excesses - rising interest rates coming
- Corporate: variable Rol within their objectives limited to a few business areas

IoM Government

- KPMG areas of improvement some have no private capital role
- Over the second seco
- Can the returns be better than 3.75% (or whatever the current Rol benchmark)?
- IoMG will need to be involved, but...
- …it also should want to spread the risk on projects with 3rd party capital on the line to create knowledge transfers
- "In workshops and interviews with stakeholders...there was no clear consensus on whether the pre-pandemic service was sufficient for business needs" – KPMG 4.3.1 p110
- 2. "limited choice of high quality venues" KPMG 5.8 p208





Within the Island Plan, private capital objectives aren't (necessarily) your objectives

- Impact on Island Plan and overall national mission which pay off over 10 years vs. short term financial metrics
 - Solution Content and the supplemented with local private capital (& vice versa)
- C Limited to a few key areas which can be impactful (but not decisive) for Island Plan where investment is widely spread







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