| P14: Stock changes in oil tanks with floating roof |
| :---: |

| **Maturity score** | |
| :---: | :---: |
| **Mean:** 2.5 | **STD:** 0.50 |

### Constraints and limitations

- While VHR imagery provides detailed views, there might still be limitations in identifying very small details.
- The product is only limited to oil tanks with floating roofs.
- Cost of time series of VHR images.

### Relevant user needs

UN9: Understanding stock levels and monitoring supply chains

### R&D gaps

- Few commercial missions with VHR SAR satellite imagery as this product is preferable to be developed using SAR image to provide data day for all weather conditions.

### Potential improvements drivers

- More VHR SAR constellations
- Price models for commercial EO data

| **Utilisation level review** |
| :---: |

| **Utilisation score** | |
| :---: | :---: |
| **Mean:** 2.83 | **STD:** 1.07 |

### No utilisation

Unawareness of the existence of this EO product.

### Low utilisation

### Medium utilisation

Unawareness of the existence of the best available commercial EO product with better specifications.

### High utilisation

Some financial organizations already purchase this EO product and use the data in their modelling of prices for trading

| **Critical gaps related to relevant user needs** |
| :---: |
| |