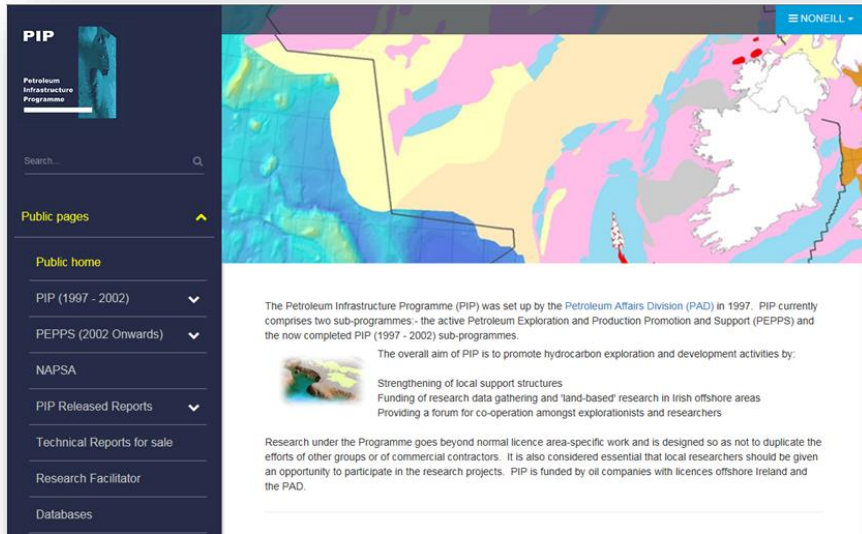


Petroleum Infrastructure Programme (PIP)

➔ Concrete Proposals for research focussed on common industry issues

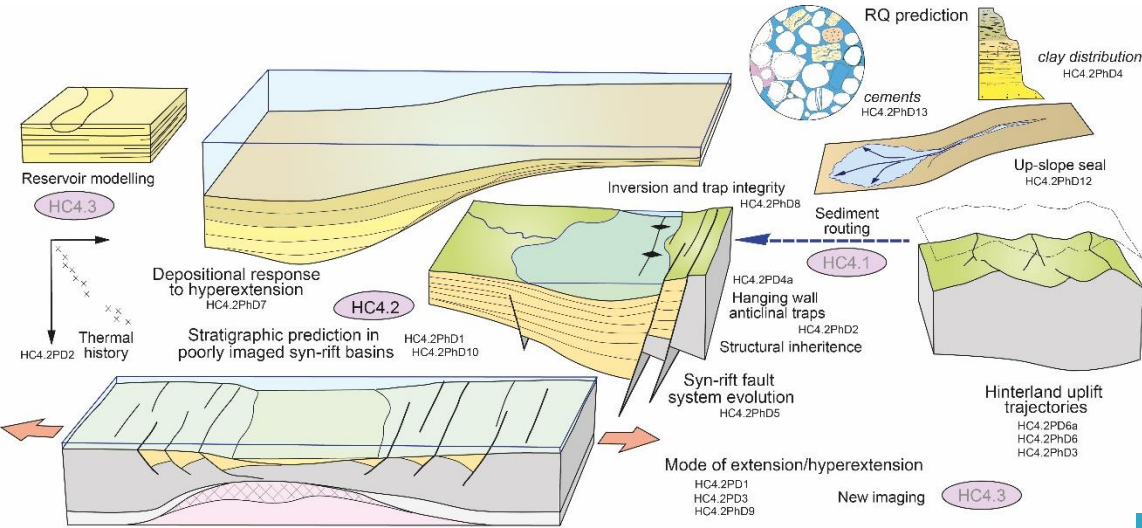


- Geology & Geophysics
- Environment
- Engineering
- Data Management & Support Services

- *Oil & source rock typing, provenance studies*
- *Oil Spill Sensitivity Mapping*
- *Innovative reprocessing Regional Seismic*
- *Basin evolution & depositional response to hyperextension*
- *Shorelines – the Coastal Atlas of Ireland*

Contact: Nick O'Neill, noneill@pip.ie

iCRAG ongoing research funded by the PIP



Ideas, concepts and new methodologies

Improves our understanding of petroleum systems and the marine environment in which we operate

iCRAG research funded by the PIP

WHY?

- Attracts **world class geoscientists**
- Successful **research workshops with industry** to address business & societal challenges
- Access to **European research infrastructure/laboratories/institutions**
- Facilitates **cross technology transfer** (O&G sector to renewable energy, low carbon technologies e.g. geothermal, CCUS)
- Data exchange

FUTURE CHALLENGES

- Role of petroleum sector in **climate change adaption, energy security & raw materials**
- Role of **indigenous European gas** in the energy transition to low carbon energy systems
- **Healthy oceans**

