Irvine can provide a fastrack Hideck, offering ongoing schedule flexibility for design, build and installation stages.

Hideck offers a best safety conscious deck layout and low cost onshore fabrication and commissioning enabling a speedy hook-up, fast start up and early production... enhancing field economics.
The Hideck:
Hideck has been proven to give benefits in the following areas.
- Schedule to first oil
- Capital costs
- Operating costs
- Safety
- Environment
- Future flexibility

Long Deck Payload:
- Segregation of hazardous process from accommodation and TR
- Improved safety gradient
- Blast over pressure reduced
- More space means...
  - less congestion
  - Improved ventilation
  - Escape route options
- De-coupling of layout from structure
  - Enabling late changes to be absorbed with minimum consequence/schedule impact
  - Future expansion

Our Experience:
Ensures that our Clients designs will be fit for purpose world class facilities.

Our Capability:
- Our experience of designing Hideck facilities and substructures is unparalleled in the industry.
- Today our creative and innovative design engineers can handle a Hideck development from concept through to installation.

ALTERNATIVE SUBSTRUCTURES
- Hideck is equally suitable for concrete or steel substructures and has alternative roles with semi-submersible or tension leg platforms.

1. Hideck 100% onshore commissioning
2. Longest Hideck transportation distance to date, 3,000 km (Wandoo)
3. Hideck floatover, shortest installation time to date 6hrs. (Wandoo) - short weather window
4. Hideck installed with rapid hook-up & commissioning, typically less than 30 days
5. FULLY INTEGRATED DECK
   - 100% ONSHORE COMPLETION
   - Minimum offshore hook-up - lower cost + improved safety reduced construction time
   - Single site

11,500 te Malampia deck approaches the CGS. The mating was successfully completed within 6 hours.