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### Leaders in energy infrastructure

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# **New Board Composition**



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Clive Richardson
Chairman



Clive has decades of experience across multiple markets. Most recently Clive was Group CEO of V. Group one of the worlds largest providers of commercial ship management. Prior to this Clive held senior positions at QinetiQ and BAE Systems

John Wood CEO



Malcom Groat
Non Exec



Deborah Saw Non Exec



Arun Raman CFO



John commenced career at sea prior to moving into the ship construction, repair and conversion market. Subsequently moving over into the Oil & Gas Industry where he oversaw the design and construction of large energy infrastructure projects; spending time in Australia with BAE Systems and Aurecon

Malcolm commenced his career with PWC in London, he held CFO, COO, and CEO roles in established corporations. Since 2004 Malcolm has served in NED or chairman positions, today including Baronsmead Second Venture Trust PLC and Tomco Energy PLC.

Deborah has over 30 years' experience in the public relations industry and was most recently Executive Chair Newgate of Communications. She has extensive experience of advising boards, ranging from start-ups through to FTSE and Fortune 500 companies, and particularly in the energy & Defence sectors. Prior to Newgate. Deborah held senior roles at Citigate Dewe Rogerson, **Burson-Marsteller** and Fleishman-Hillard.

Arun is a Chartered Accountant bringing valuable experience to the board from Star Energy where he negotiated the commercial gas storage agreements for the Humbly Grove Underground Gas Storage Project. Arun has also worked for the Vitol on the energy trading desk.

# **2020 Corporate Strategy**



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### **Our Vision**

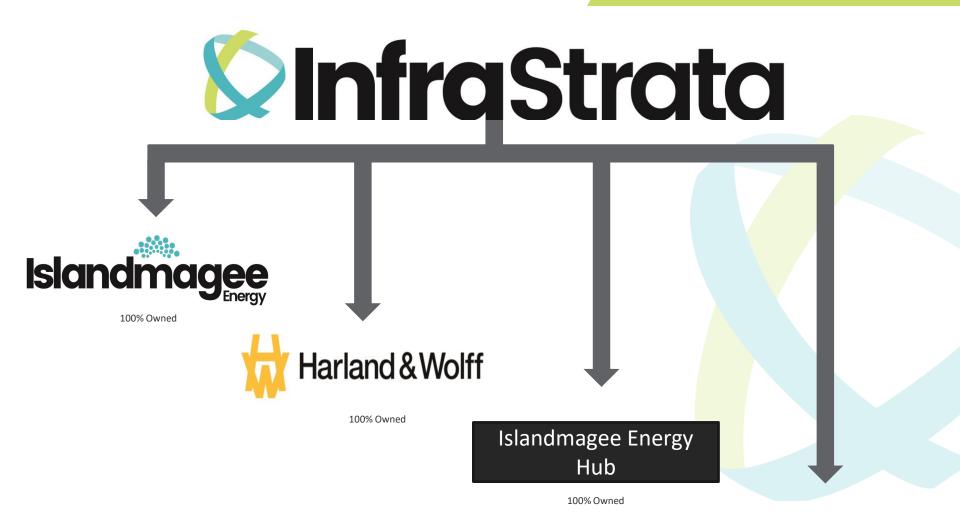
To be a leading, global strategic infrastructure development & asset management company

### Income Generation InfraStrata Developed Project Construction Retained Facility Development **Equity %** Management **Operations** (Carry) **Robust Sustainable** High **Potential** Quality Growth **Operational Performing Project Partners Shareholder Excellence Team Evaluation Value** Criteria

# **Organisational Structure**



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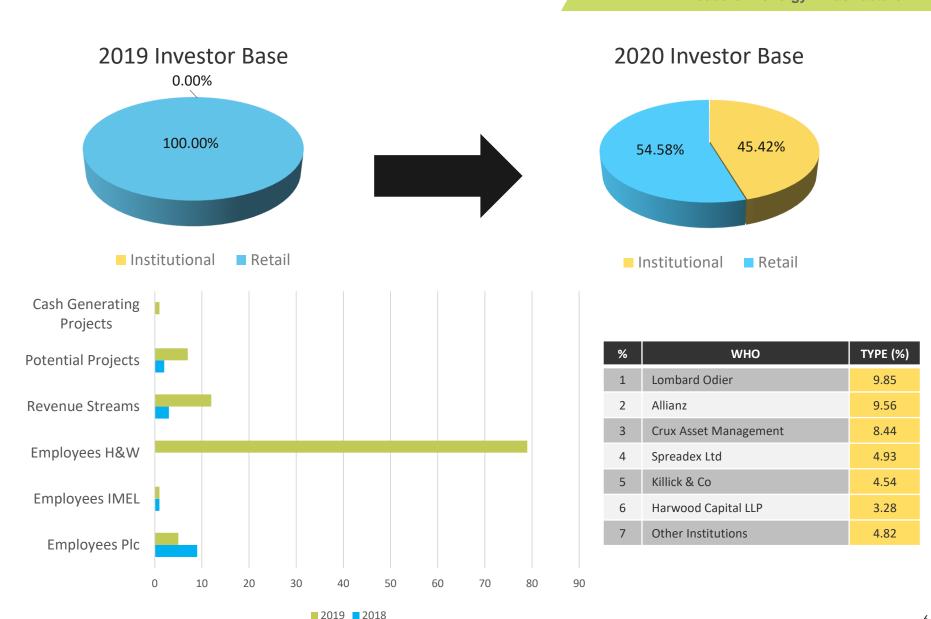


Potential FSRU Project

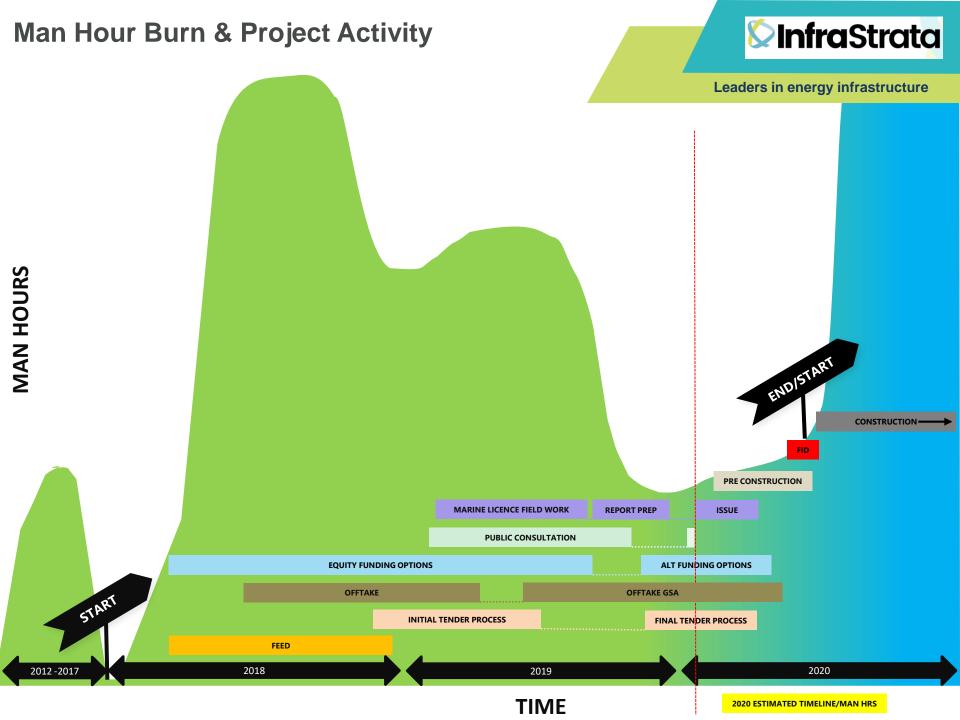


# **Key Statistics**

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# **Project Update**



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- Final public consultations undertaken.
- Fantastic support being shown for project, over the duration of formal process
- Positive feedback received from DAERA in relation to scientific reports and environmental baseline works undertaken
- ➤ Positive talks in relation to funding ongoing, further updates will be provided when appropriate.
- > Decision to be made in HI in relation to which funding route to pursue
- > Enabling works undertaken in Q4, further works planned for Q1
- > EU Grant refund expected imminently.
- ➤ Board remains confident of receiving c£15m back costs returned as part of equity deal if equity is sold in the project.
- If we retain the majority equity stake the company will not recover back costs.
- Construction management and operational management contracts are still planned for InfraStrata.
- Final Investment Decision HI 2020





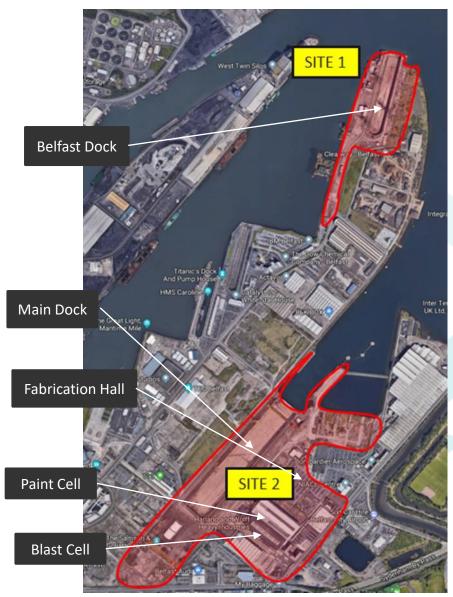
## **Harland & Wolff Facilities**

Harland and Wolff is one of Europe's largest heavy engineering facilities, deep water access, deep water quayside berths and vast fabrication halls.



First Class Facilities in a great geographical location run by a team with decades of experience across our core markets.





# **Ship Repair Facility**



### QUAY FACILITIES

### **Belfast Quay**

Concrete built and fully serviced with dedicated facilities (electricity, water and air)

432m with 8.6m dredged box (relative to harbour datum)

One 40t @ 30m Cranes Stothert & Pitt

### Commissioning Quay

170m with 8.6m dredged box (relative to harbour datum)

One 20t @ 19.2m Crane Stothert & Pitt

### MAJOR YARD ACCESS

6 miles to end of Victoria Channel 16 miles to clear Belfast Lough



### BELFAST DOCK

335m x 50.29m

240t m2 permissible docking pressure 11.58m depth of water over sill at MHWS 1500m3 slops reception

Licensed for open grit blasting

Two 40t @ 24.3m Cranes Stothert & Pitt One 80t @ 38m Crane Stothert & Pitt





# **Fabrication & Block Facility**



# Harland & Wolff

### FABRICATION SHOPS

Over 30,000m2 covered fabrication halls Structural steel 100-250t per week capacity

Miscellaneous steel 30-75t per week capacity

Pipe Manufacture 100-300 spools per week capacity

### Maximums

Straight Lift: 300 tonne (2 x 150t)

Turnover Lift: 150 tonne Turnover Height: 23m

Door: 40m w x 18m h

### PLANT

One 520t Scheuerle transporter
One 260t Scheuerle transporter
Ability to connect and potential to jointly
transport 780t, dependent on load type.

One 42t Hyster forklift
One 24t Hyster forklift
One 80t Terex mobile crane

Range of forklifts, telehandlers, cherry pickers and scissor-lifts on-site full time.

### Steel Quay

120m with 8.6m dredged box (relative to harbour datum)

Serviced by water and electricity



### MAIN DOCK

556m x 93m

200t/keel block loading

8.41m depth of water over sill at MHWS

Six section intermediate gate

Licensed for the repair of vessels

Extensive dockside facilities including project/client offices and conference rooms

up to 160 persons and amenities for up to 1000 workers (4 x 250-person blocks).

### Cranes - Main Dock

Two 'Goliath' type gantry cranes:

Span: 140m

Lifting height: 70m Safe working load: 840t

Two 60t @ 25m Henson

One 9t @ 40m Stothert & Pitt

Paint Cell- Fully insulated, with an automated heating and filtration system capable of 10 air changes/hour and providing a temperature of up to 35oC (depending on the outside temperature).

# CORROSION PROTECTION Permanent Paint Hall (two off)

- dimensions 45m x 17m
- overall area 765m2
- door maximum 13.5m wide x 11.87m high

Blast Cell- 4 separate dust extraction systems, capable of 10 air changes/hour and is heated by waste heat from the compressor house. Expendable grit, as this offers better quality and avoids any risk of dust contamination.

# **Multi Column Markets**



### Customer Value

### PROJECT DELIVERY - Without Fail

SHIP REPAIR

SHIP CONVERSION

INTERNAL PROJECTS

OFFSHORE

**FABRICATION** 

RECYCLING

# **Internal Projects**





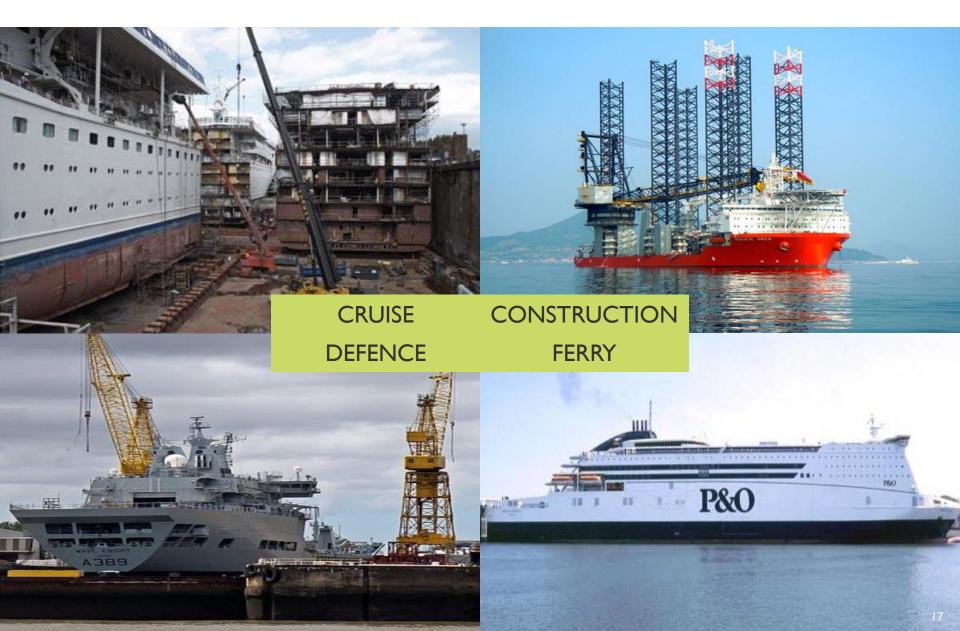
# **Ship Repair**





# **Ship Conversion**





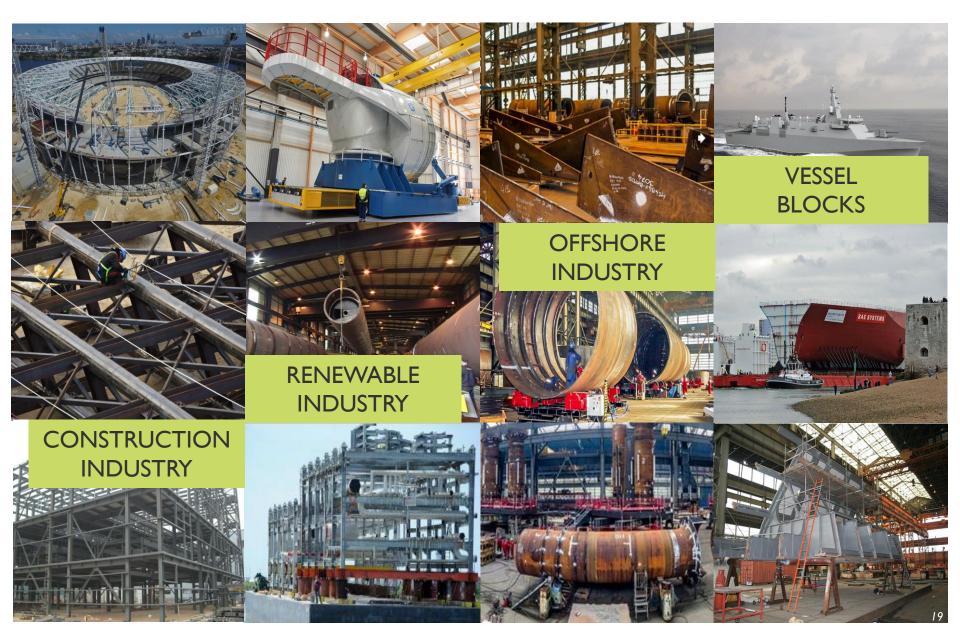
# **Offshore**





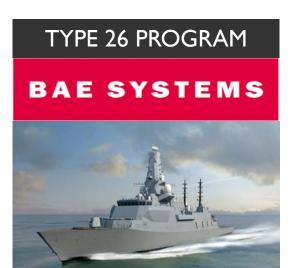
### **Steel Fabrication**





# **Defence Programs**





### TYPE 31 PROGRAM





### TYPE FSS PROGRAM









Number of Vessels:- 8 Yard:- Govan & Scotston Displacement:- 6,900ts Length:- 149.9m

Length:- 149.9m Beam:- 20.8m

Program Cost:- <u>c£8bn</u> Construction:- 2018 – 2032 Block Subcontracts:- Yes Number of Vessels:- 5 Initially

Yard:- Rosyth

Displacement: 5,700ts

Length:- 138.7m Beam:- 19.75m

Program Cost:- <u>c£1.25bn</u> Construction:- 2019 – 2028 Block Subcontracts:- Yes Number of Vessels:- 2+1 Yard:- Unknown Displacement:- 5,700ts Length:- 230m Beam:- 32,00m

Program Cost:- cf1.25bn Construction:- 2024 – 2032

Block Subcontracts:- Yes

**TYPE FSS PROGRAM** 

### **TYPE 31 PROGRAM**

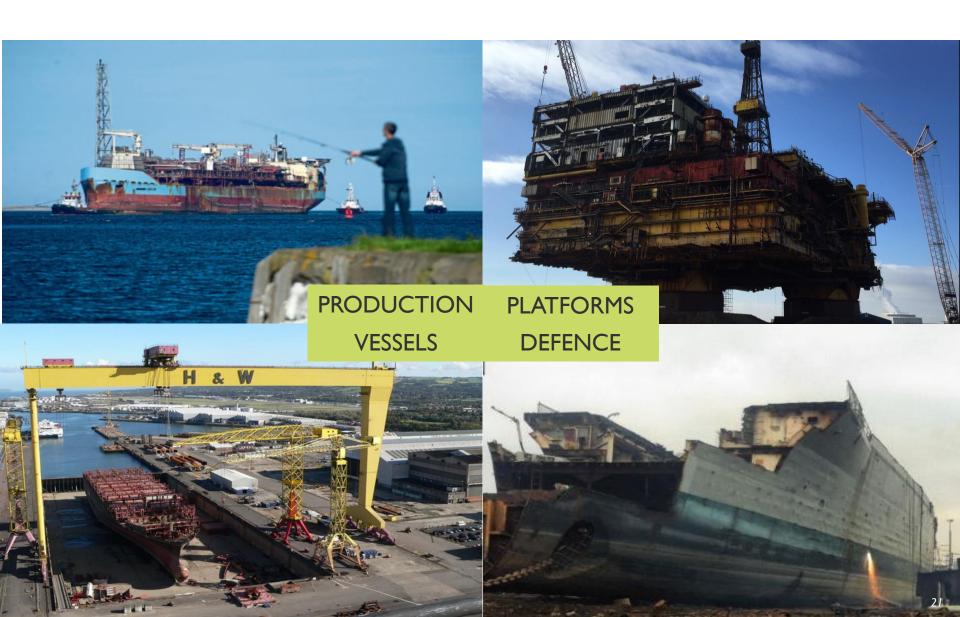
Note:- all details are internal observations of the current programmes and data publicly available

### TYPE 26 PROGRAM

2019 2020 2021 2022 2023 2025 2028 2024 2026 2027 2029 2030 203 I 2032 2033 2034

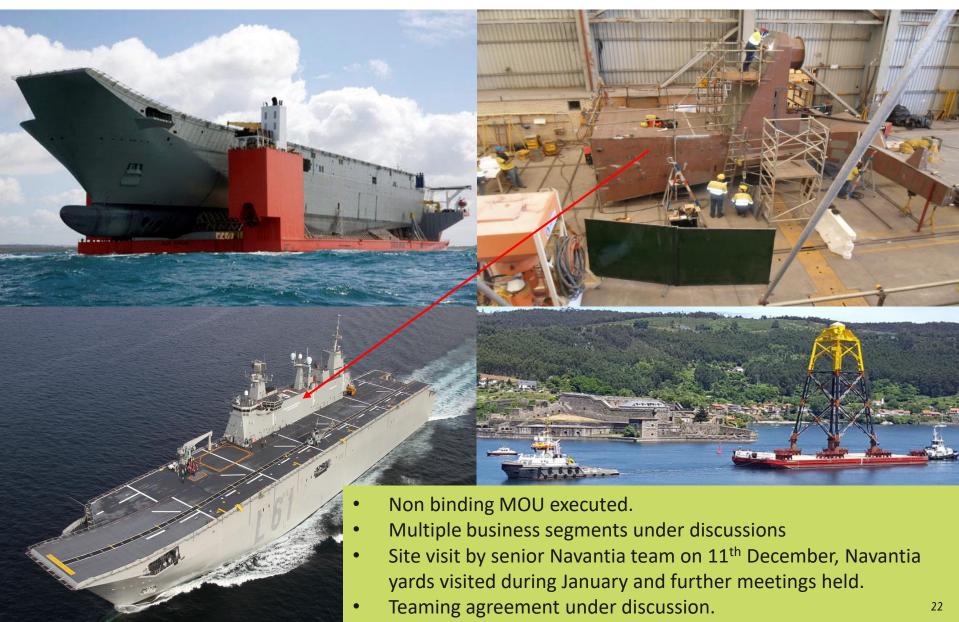
# **Decommissioning**





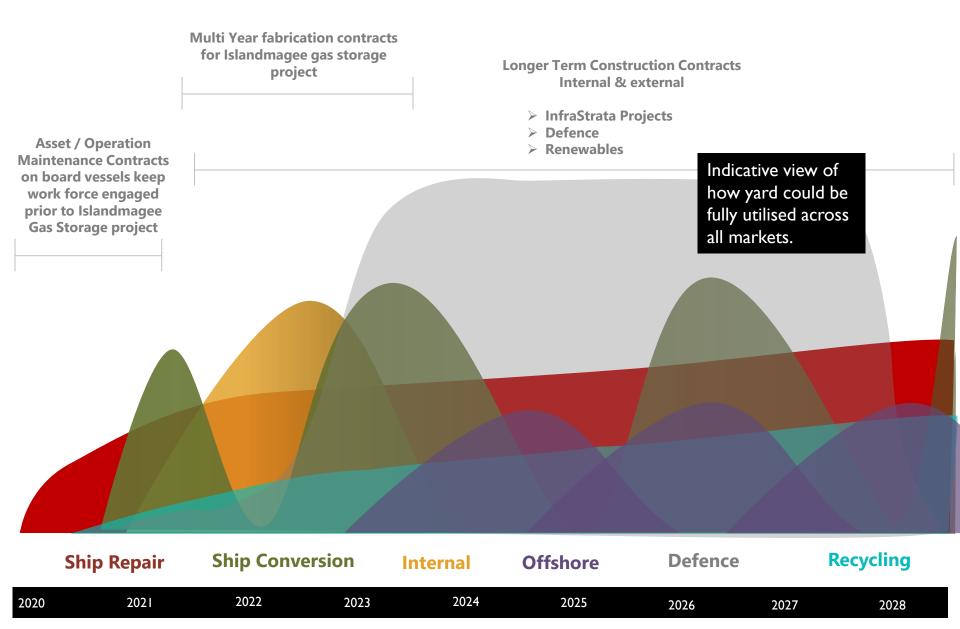
# **Navantia Potential / MOU**





# **Timeline & Utilisation of Facility**







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# **Potential FSRU Project**



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### **Next Steps**

- Finish Due Diligence Mid March
- Complete negotiations with interested utilisation partners
- Complete negotiations with project owners.
- Gate Review by end of March to proceed to next stage or withdraw from process.

- Permanently moored Regasification unit
- Installed c40NM of coast off Barrow-in Furness
- LNG Imported from global liquefaction plants
- LNG transported via vessels
- Pipeline from unloading position to NTS entry point at Barrow-in-Furness
- Onshore elements have planning permission
- Offshore permits "Obtained in Principal"
- Environmental Surveys lapsed.
- Floating Regasification & Unloading vessel required, new and converted options being considered.
- Three parties expressed interest in utilising facility and potentially investing in project.

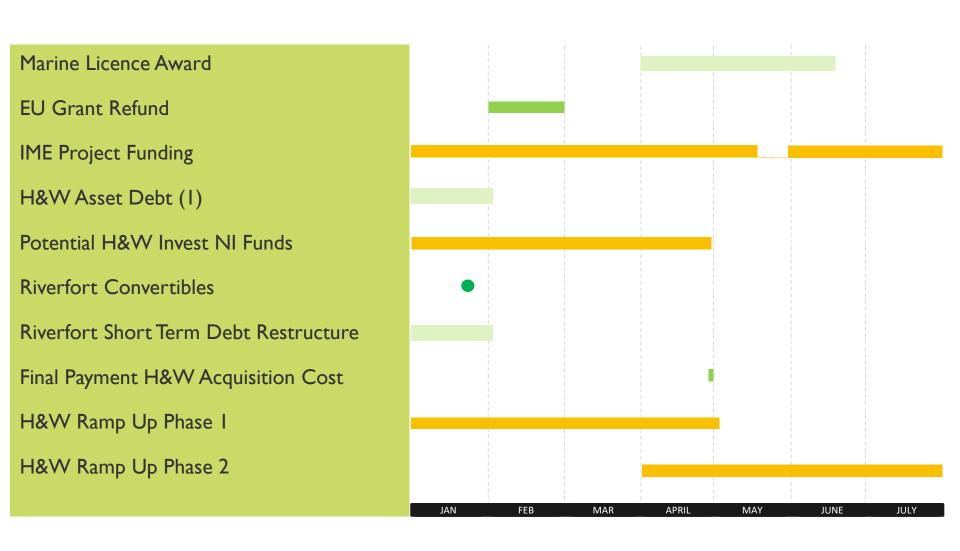


The potential FRSU project is being lined up to commence FEED after the IMEL project is in construction, it is essential to have a pipeline of new projects being evaluated as they take some time to evaluate.

# **Current Hot Topics**



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# Questions





