

# Welcome

# Agenda: Transport Forum – Thursday 10<sup>th</sup> July 2025

1. Welcome and introductions
2. Meeting note / matters arising from last Forum held on: 13<sup>th</sup> March 2025 - (Chair)
3. Project Progress Update - (Richard Clews, EDF)
4. Transport Review Group Quarterly Report- (Rachel Lister, EDF)
5. Passenger Transport Update - (Andy Wagstaff, EDF)
6. Marine Deliveries, AIL and Rebar Update - (Jamie Jamieson, EDF)
7. Any Other Business - (Chair)
8. Date of next meeting: Thursday 13<sup>th</sup> November 2025 at 6pm

# Item 3: Hinkley Point C Construction Update

Richard Clews

Planning Manager

# Ready for Dome-Lift

- The construction of Unit 1's buildings is almost complete, as the installation of equipment accelerates inside.
- Unit 2's 245-tonne dome is now due to be lifted this summer and allow the containment building to move into its fit-out phase.
- Progress has been helped by a transformation in the way the power station is being built with prefabrication in civil construction now approaching 60%.
- At dome lift for Unit 2, the second reactor building will be further ahead with more equipment installed than at the same point on Unit 1.
- The amount of structural steel inside the building will be almost 300 tonnes versus just 10 for Unit 1.



# Ready for Dome-Lift



**Above:** The polar crane has been pre-constructed on site and is now ready for installation before dome-lift.



**Above:** Unit 2's equipment hatch has been fitted. It was delivered to Combwich Wharf and moved up the C182 only a few weeks ago.



# HINKLEY POINT C READY FOR DOME LIFT

CHANGE IS IN *OUR POWER*

## Pre-submitted question

- **Dome lift**

“When Unit 1 dome lift was complete, EdeF said that this was a boon as work could then carry on under cover and not be weather dependent. Following the predictable delay to lifting Unit 2’s dome, the line is now that masses more equipment, including structural steel, has been installed without cover and this is a benefit. These are contradictory stances. Please would EdeF explain?”

- submitted by Roy Pumfrey, *Stop Hinkley*

# DCO Material Change Update

- **We continue to move through the process for a material change to Hinkley Point C's DCO.** The proposed changes include a change to “dry” spent fuel storage and environmental mitigation for the removal of the acoustic fish deterrent.
- An innovative technology, not available when the consent was granted, means it's possible to deploy an acoustic fish deterrent **without the need to endanger the lives of divers.**
- Pioneered in the South-West and used in fishing fleets around the world, the technology uses electronic transducers to target specific fish species with high-frequency sound. **The efficiency of the system means it can be precisely tuned and installed and serviced from the surface.**
- We have paused work on proposals for new areas of saltmarsh while we work to establish the suitability of the new acoustic fish deterrent technology.
- Our current schedules sees a submission of the material change application, ***potentially without*** the proposal to remove the fish deterrent system, **at the end of 2025 or early 2026.**



# Keeping in touch

**Plugged in** Stogursey Parish News  
 A round up of the latest news from Hinkley Point C  
 HinkleyPointC Helping Britain Achieve Net Zero  
 EDF CGN  
 May 2025

## Hinkley Point C Site Tour – A Few Spaces Left!

We have had a fantastic response to the invitation for the Hinkley Point C site tour on Tuesday 6th May 2025 - thank you to everyone who has already reserved a spot!

There are still a few seats available before the coach is full, so if you would like to come along, please RSVP by midday on Friday 2 May 2025.

- Pick-up times and locations:
- 13:45 - Cannington Park & Ride
  - 14:00 - Stogursey Victory Hall
- Drop-off times:
- 15:00 - Stogursey Victory Hall
  - 15:15 - Cannington Park & Ride



To book your place, please contact Sacha Hawthorne:  
 ✉️ [sacha.hawthorne@edf-energy.com](mailto:sacha.hawthorne@edf-energy.com)  
 ☎️ 0333 009 7070

## Monthly Dashboard

Following feedback from the community, we're introducing a new monthly dashboard to keep you informed about key topics. Please note that the data reflects the latest information from external sources and may be subject to change.

TOPIC	UPDATE	REASON
Expected noise levels	Normal	N/A
Expected Light levels	Normal	N/A
Planned use of local diversion route (*HAROLD)	None	N/A
Planned use of HPC emergency access route for site vehicles	None	N/A
Planned Somerset Council related roadworks	Yes	Upcoming roadworks in June
Planned Hinkley Point C related roadworks	None	N/A
Planned number of large movements on C182	2	Components required for the

## Community Dashboard



Following feedback from the local community, we have introduced a new dashboard to the Parish newsletter and online – keeping you informed about key topics including roadworks and up-coming AIL movements.

# Keeping in touch

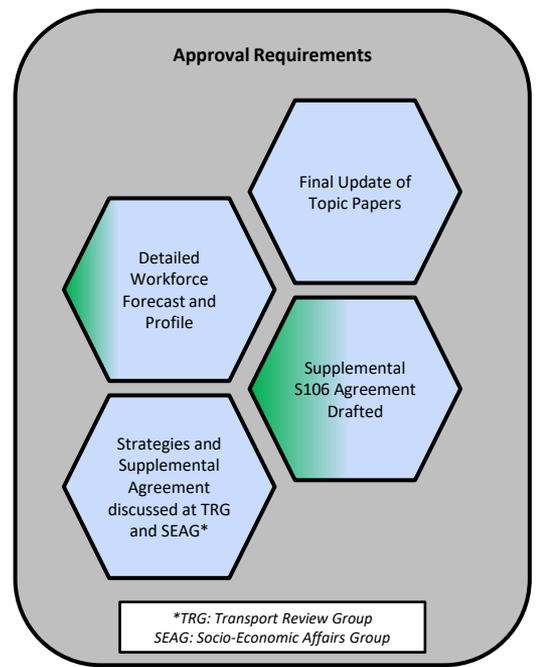
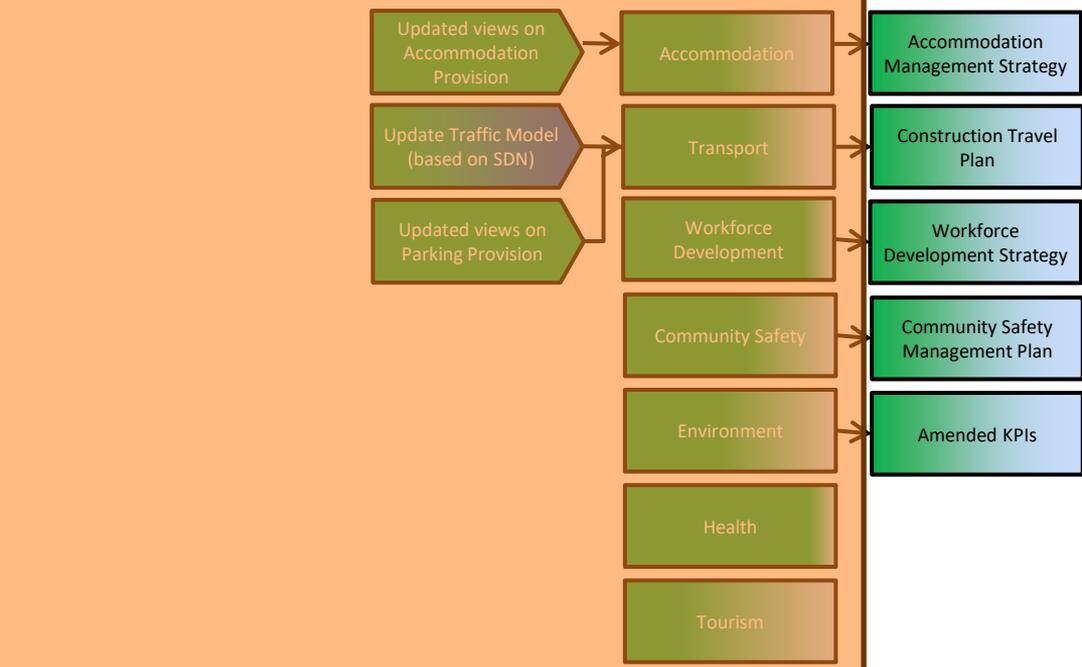
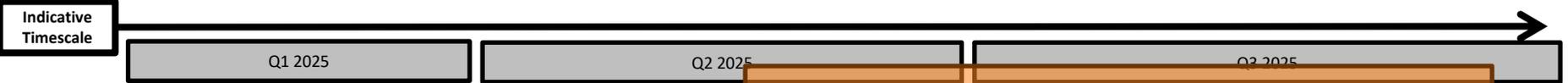
Subscribe to monthly email updates and find out about the latest progress being made on site and the positive impact the project has on the community.

**STAY UPDATED**

SCAN HERE



# Workforce Uplift Update



Spatial Distribution Note updated (*using upper scenario*)

- Draft agreed with Somerset Council.
- Sets out the purpose and nature of Work Force Uplift and how impacts may be recognised.
- Establishes the current situation and projections for increased workforce.
- 15,000 upper figure for 5-day workers.

Agreement of SDN Methodology with Council

Updated views on Accommodation Provision

Update Traffic Model (based on SDN)

Updated views on Parking Provision

- Progress being made on managing future accommodation provision and methodology for transportation assessment.

Update Topic Papers

Accommodation

Transport

Workforce Development

Community Safety

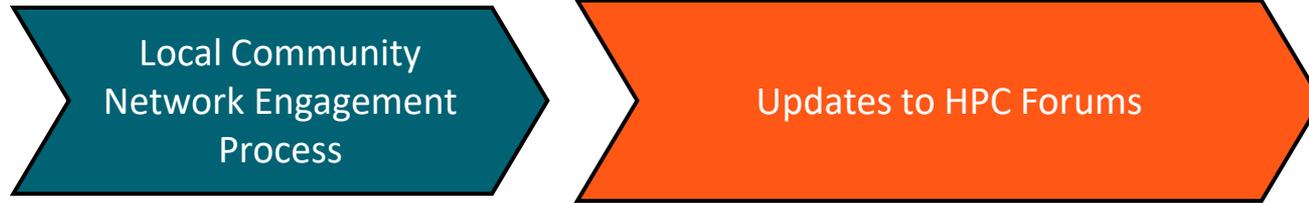
Environment

Health

Tourism

- Each Topic Paper is being prepared in view of the SDN baseline

# Engagement



## 1. Local Community Network Engagement

- This is the process for engaging with HPC and Somerset Council on the content of the Topic Papers prior to agreement of them between HPC and Somerset Council.
- In parallel with preparing the five Strategies.

## 2. Updates to HPC Forums

- Aim to present the content and proposals in the Topic Papers to the 18<sup>th</sup> September Community Forum for discussion.
- Updates to further Forum events if still in progress.

# Thank You

# Item 4: Transport Review Group Quarterly Report

2025 Q1 – Transport Forum Summary R01

Rachel Lister

HPC Transport Lead



# Construction Workforce Travel Plan (CWTP)

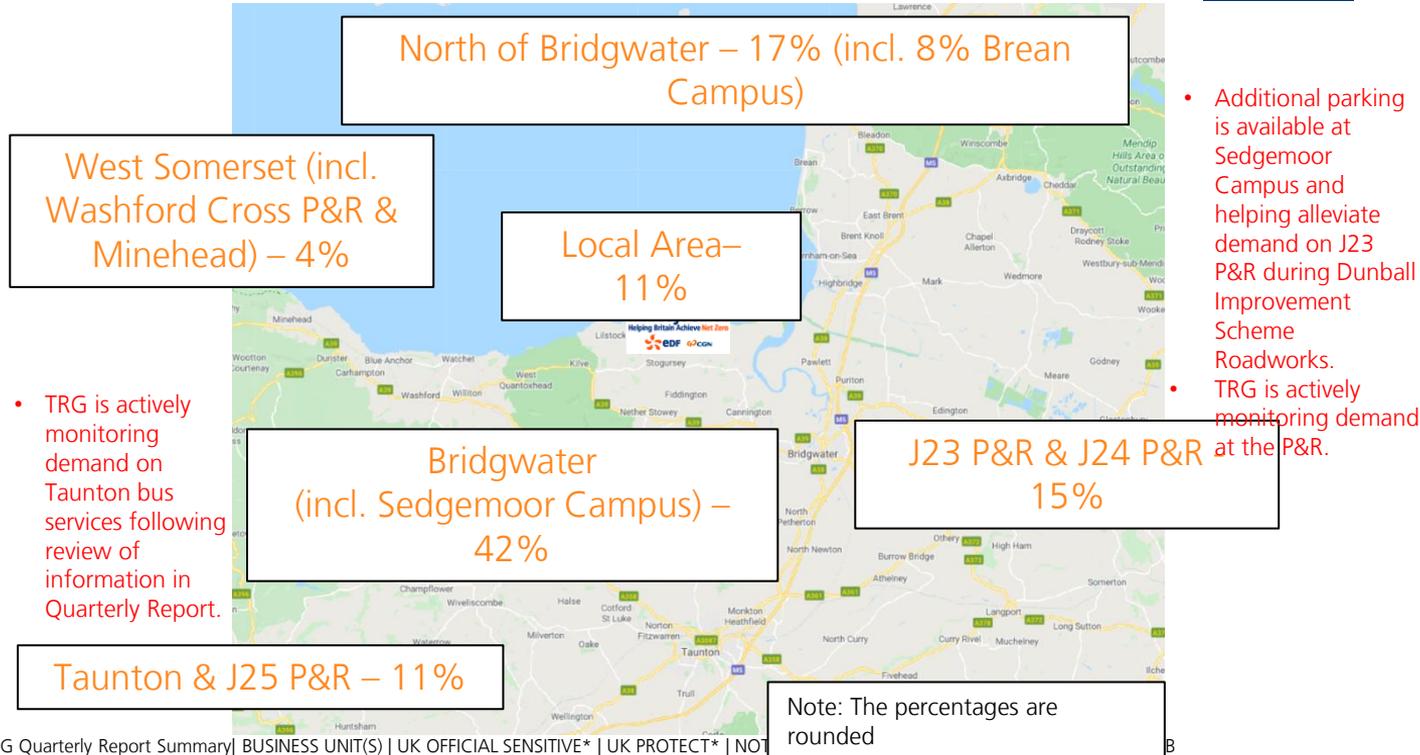
Final Journey to HPC	Target	Q4 (20/11/24) Workforce	%	Q1 (12/03/25) Workforce	%
Walk	9%	558	4.4%	<b>595</b>	<b>4.6%</b>
Cycle	0%	67	0.0%	<b>90</b>	<b>0.7%</b>
Public Bus	0%	0	0.0%	<b>0</b>	<b>0.0%</b>
Rail	0%	0	0.0%	<b>0</b>	<b>0.0%</b>
Motorcycle	0%	40	0.3%	<b>49</b>	<b>0.4%</b>
Car (Driver on Own)	4%	153	1.4%	<b>172</b>	<b>1.3%</b>
Car (unknown if on own or car share as outside of observed survey time)	-	93	0.7%	<b>207</b>	<b>1.6%</b>
Car Share (Driver at HPC Car Park)	-	46	0.4%	<b>58</b>	<b>0.4%</b>
Car Share (Passenger via HPC Car Park)	-	61	0.5%	<b>69</b>	<b>0.5%</b>
Car Share ( Passenger via Drop Off Location at Hinkley Campus)	-	179	1.4%	<b>183</b>	<b>1.4%</b>
 HPC Bus Service	87%	11,440	90.5%	<b>11,627</b>	<b>89.1%</b>
<b>TOTAL</b>	<b>100%</b>	<b>12,637</b>	<b>100%</b>	<b>13,050</b>	<b>100%</b>



# Construction Workforce Travel Plan (CWT)



- HPC Bus Passenger Boarding Locations (last Quarter)



# Construction Workforce Travel Plan (CWTP)



Bus Movements a Day (DCO)	Bus Movements a Day (Last Quarter on Survey Day)
1,232	1,187

- Note: Current bus movements a day include “empty running” buses which are not included in the DCO number

# Construction Workforce Travel Plan (CWTP) -HPC Car Share

- 18% Car Passenger (only) at J23 P&R and 11% at J24 P&Rs (*with targets set for peak construction at J23 P&R 38% and J24 P&R 36%, the car share targets in the DCO relate to the proportion of car passengers as a total of mode share to the park and rides including those walking and cycling*).
- 32% (372 workers) Car Sharers (Car Passenger and Car Driver with Passengers) at J23 P&R and 23% (120 workers) at J24 P&R – based on all users.
- Overall, **27%** of those arriving via car to all Park and Ride were car sharers (2,839 bus passengers arriving via car and of these 765 via Car Sharing– 345 car share drivers and 420 car passengers).
- Promotion of HPC Car Share continues.
- **278 new members joined** (92 new members joined in 2024 Q4)



# Construction Workforce Travel Plan (CWTP)

HPC Helpline Complaints	2024 Q4		2025 Q1	
HPC Worker not Fly Parking	33	13%	50	13%
HPC Worker Fly Parking	27	10%	33	9%
Not a HPC Worker / Not Registered	202	77%	303	78%
<b>Total</b>	<b>262</b>	<b>100%</b>	<b>386</b>	<b>100%</b>

During the last Quarter:

- The HPC Fly Parking Team also undertook their own checks and investigated 827 potential observations.
- 161 bus passengers were found to be fly parking.
- This represents 1.5% of the total workforce and based on a full working week (Monday to Sunday) during the Quarter equates to 3 HPC workers fly parking a day (based on Monday to Friday excluding Bank Holidays).
- The Fly Parking Policy – 3 Stage Approach is applied to all HPC fly parkers.

# Pre-submitted question

## Fly parking

- “Regarding HPC worker fly parking, the data presented to the Forum has been manipulated to minimise the problems experienced by many members of local communities. One of the ways this is done, as local residents know, is by taking the position that a worker fly parking for a working week has only transgressed once. How can EdeF remedy this situation?”
  - submitted by Roy Pumfrey, *Stop Hinkley*

# Pre-submitted question

## Response:

The data presented to the Forum on HPC Worker Fly parking covers two areas:

1. HPC Enquiries Helpline – fly parking related complaints received
2. HPC Fly parking team observations – monitoring undertaken by team

The data is provided from both the HPC Enquiries Team managed externally and by Somerset Passenger Solutions. These teams work together to investigate each potential fly parking enquiry or observation. All of which are recorded.

The question refers to ‘taking the position that a worker fly parking for a working week has only transgressed once.’

1. HPC Enquiries Helpline – Even if a vehicle is reported multiple times in a week, only one complaint is typically logged due to the time required to process and investigate each report. The complaint would then be passed onto the Fly Parking team to investigate and if found to be fly parking, reported to their employer as part of the Fly Parking Process.
2. HPC Fly parking team observations – these include each occurrence. These observations (each occurrence) are used to escalate the issue through the Fly Parking Process, potentially leading to disciplinary action such as removal of the HPC Site Pass.

# Construction Traffic Management Plan (CTMP)

- HGV Movements against HGV Average / Maximum Daily / Quarterly Limit for HGV Routes

		2024 Q4			2025 Q1		
HGV Movements	DCO Cap (Movements)	Average Daily Movements	Maximum Movements on any day (Mon-Fri)	Maximum Movements on any day (Sat)	Average Daily Movements	Maximum Movements on any day (Mon-Fri)	Maximum Movements on any day (Sat)
HGV Movements	500 Average 750 (Mon to Fri) 375 (Sat)	164	308	24	185	310	51
HGV Route 1 (J23)	450	114	200	24	133	198	51
HGV Route 2 (J24)	300	50	124	0	64	118	0

# Construction Traffic Management Plan (CTMP)

- Time Restrictions - HGV Movements

HGV Movements	DCO Cap (Movements)	2024 Q4			2025 Q1		
		Average Daily Movements	Max Movements on any day (Mon-Fri)	Max Movements on any day (Sat)	Average Daily Movements	Max Movements on any day (Mon-Fri)	Max Movements on any day (Sat)
07:00 - 07:59	40	24	40	10	27	40	10
08:00 - 08:59	30	16	28	9	20	30	11
09:00 - 09:59	50	26	46	6	29	48	12
10:00 - 10:59	No CAPS	25	56	6	28	48	9
11:00 - 11:59		16	40	9	22	40	6
12:00 - 12:59		16	36	4	21	44	8
13:00 - 13:59		16	38	8	22	46	6
14:00 - 14:59		14	32	0	18	38	2
15:00 - 15:59		8	40	0	10	22	4
16:00 - 16:59	50	2	10	0	5	12	1
17:00 - 17:59	40	1	10	0	2	4	0
18:00 - 18:59	40	0	2	0	2	2	0
19:00 - 21:59	No CAPS	0	16	0	3	4	0

# Construction Traffic Management Plan (CTMP)

- 40 breaches (0.29% of total HGV movements) during last Quarter:
  - *3 HGV outside of permitted delivery hours*
  - *0 HGV over permitted time limit*
  - *37 HGVs deviated from the approved HGV route*
- All HGV drivers who were involved in these breaches have received a Driver Strike.
- HGV Route Compliance:
  - *Driver Briefings random observations*
  - *Senior Leadership Engagement Tours*
  - *HGV Signage review*

# Construction Traffic Management Plan (CTMP)

- Last Quarter (average):

Daily HGV Movements	Daily HGV Deliveries
185	91

*(below 500 DCO Average Limit for movements)*

- Forecast Next Quarter

Daily HGV Movements	Daily HGV Deliveries
250	125

# Thank You

# Item 5: Passenger Transport Update

Andy Wagstaff

Passenger Transport Service Manager

# Thank You

# Item 6: Marine deliveries, AILs and Rebar Update

Jamie Jamieson

Area Service Manager, Freight & Marine

# HPC Logistics Operations

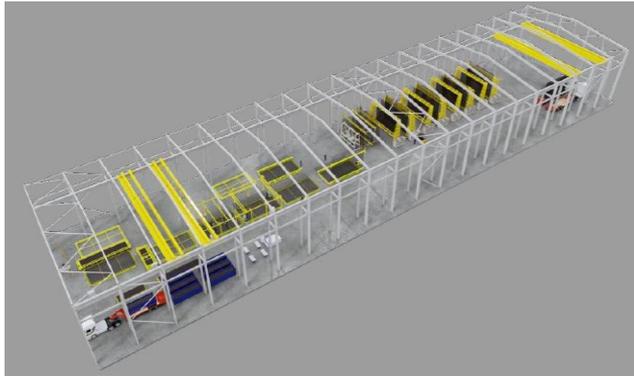
## Transport Forum



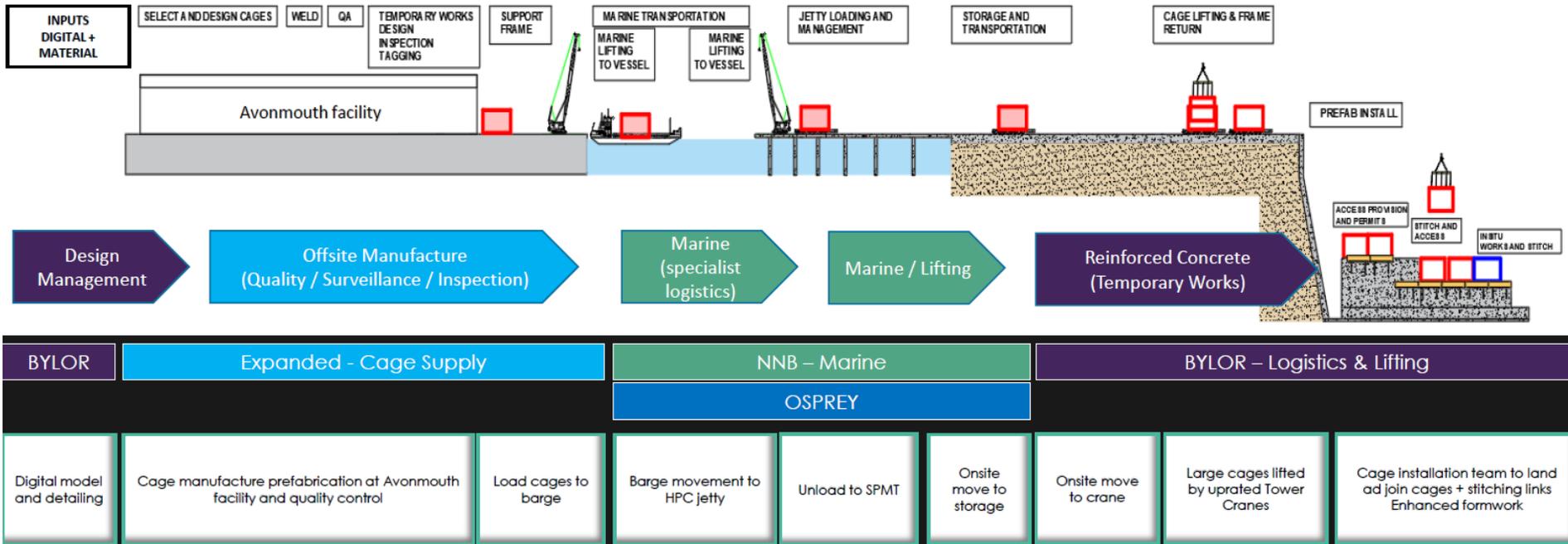
***“Building on previous HPC Jetty delivery successes”***

# Avonmouth Rebar Manufacturing Facility

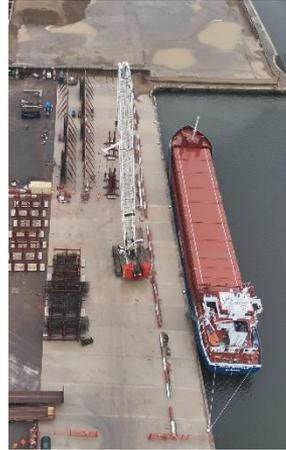
- Operated and managed by Expanded on behalf of ByLor
- Game changer in terms of installation efficiency
- 1st of a kind in Europe
- Cages built in vertical stations to heights of 12m
- Bespoke semi-automated production line
- 3,596 individual designs sign-offs required
- Over 3,300 tonnes of rebar transported so far.
- Removed a total of 275 HGV journeys.



# Rebar High Level Scope of Operations

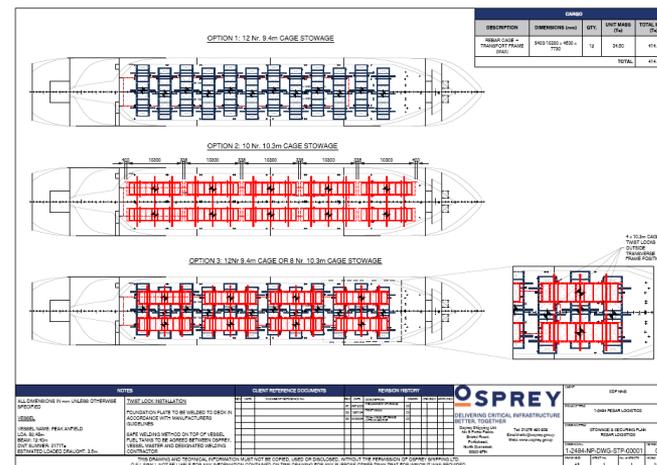


# Manufacture – Ship – Lift – SPMT – Install



# Vessel – Peak Anfield

- General cargo ship with double hull
- Built in 2000
- Length 82.48m
- Beam 12.4m
- Deadweight 3171 tonnes
- Vessel chartered by Osprey until Dec 24
- Pre-charter Jan 24
- Class Inspection completed Apr 25



# Lifting Operations HPC Jetty Crane

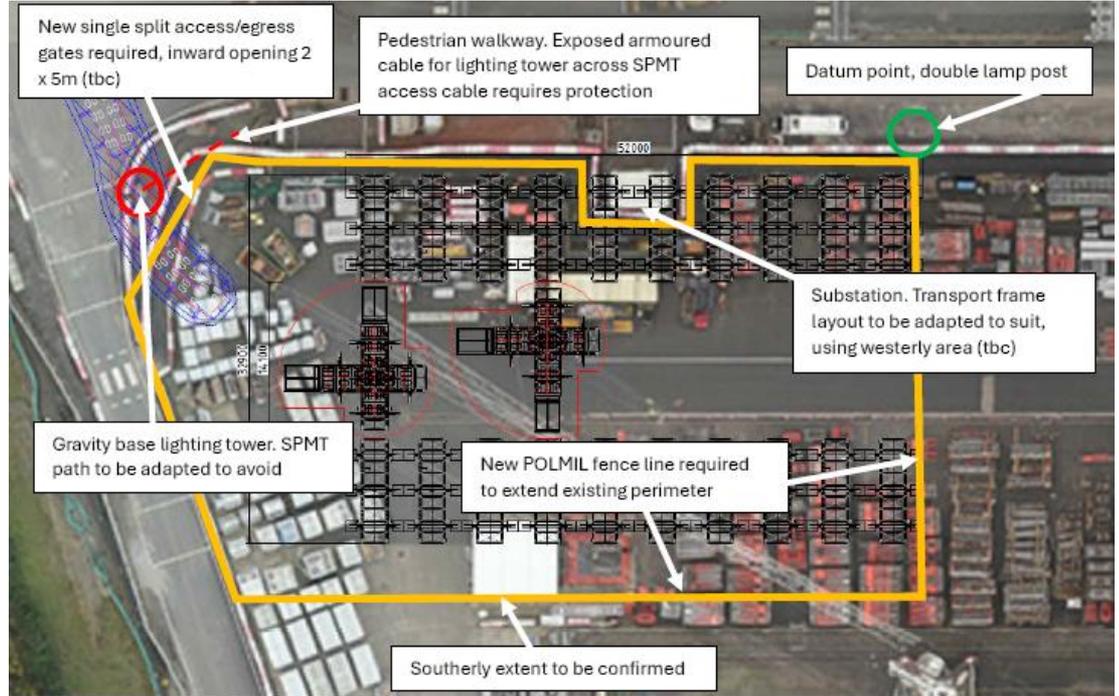
- Liebherr 300t crawler crane
- Owned and operated by Ainscough
- Extremely challenging lifting conditions from a vessel hold during tidal conditions
- 640 Individual lifts completed so far



Figure 1 New Crane Lifting Plan (Extracted from 03-24-GH-0413 Rev D)



# Site Trans shipment Area



# Installation



# Statistics Rebar Deliveries to HPC

## REBAR DELIVERIES TO HPC

### 2024 Stats

Total Number of Voyages

**35**

Total Number of lifts on the HPC jetty

**244**

Total Number of Cages Shipped

**104**

Total Number of Meshes Shipped

**30**

Total Number of Empties Returned

**110**

### Combined Stats

Total Number of Voyages

**62**

Total Number of Cages Shipped

**293**

Total Number of Empties Returned

**295**

Total Number of lifts on the HPC jetty

**640**

Total Number of Meshes Shipped

**52**

Combined Success Rate of Voyages

**82.26%**

### 2025 Stats

Total Number of Voyages

**27**

Total Number of lifts on the HPC jetty

**396**

Total Number of Cages Shipped

**189**

Total Number of Meshes Shipped

**22**

Total Number of Empties Returned

**185**

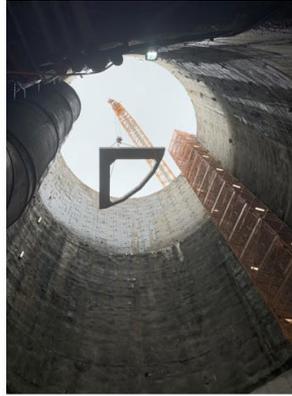


# Update on Marine Deliveries Q2 2025

Equipment Hatch & MSR Shell



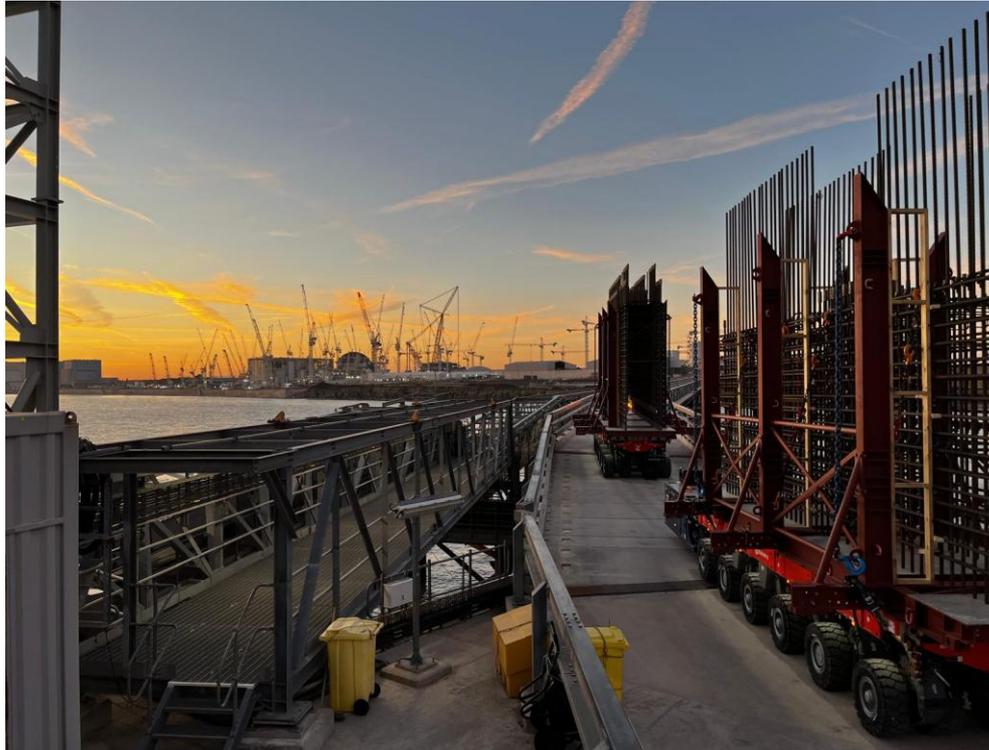
Triple Shaft Cake Wedge



HIP Casing (Lower)



# Thank You & Questions



Rebar Cage Logistics | Log Ops | NOT PROTECTIVELY MARKED\* © Copyright 2021 NNB Generation Company (HPC) Limited.  
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# Thank You

# Item 7: Any Other Business

Chair

# Item 9: Date of next meeting

Transport Forum: Thursday 13<sup>th</sup> November 2025 at 6pm

Next dates for the Community, Main Site and Transport Forums in 2025

All 6pm start and on Thursdays

Transport Forum	13 <sup>th</sup> November 2025
Community Forum	18 <sup>th</sup> September 2025
Main Site Forum	16 <sup>th</sup> October 2025

[www.edfenergy.com/hpccommunity](http://www.edfenergy.com/hpccommunity)

# Thank You