

Welcome

Agenda: Transport Forum – Thursday 13th March 2025

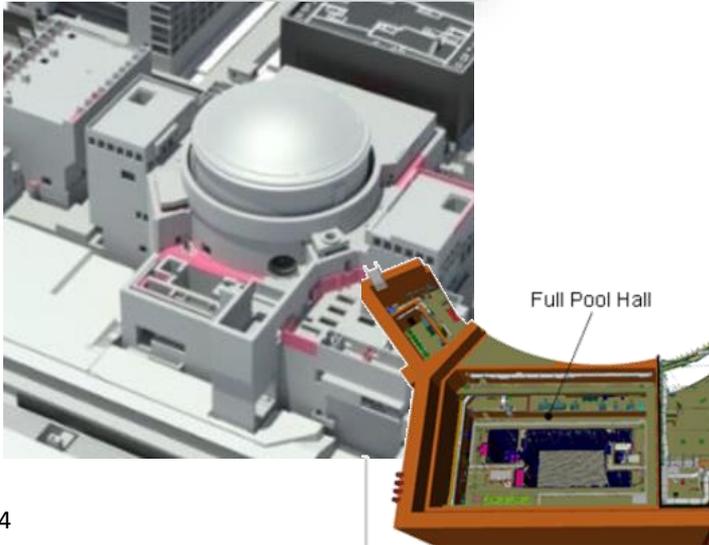
1. Welcome and introductions
2. Meeting note / matters arising from last Forum held on: 14th November 2024 - (Chair)
3. Project Progress Update - (Andrew Cockcroft, EDF)
4. Transport Review Group Quarterly Report- (Rachel Lister, EDF)
5. Passenger Transport Update - (Andy Wagstaff, EDF)
6. Marine Abnormal Indivisible Loads (AILs) in 2025 - (Jamie Jamieson, EDF)
7. Future discussion topics – (Chair)
8. Any Other Business - (Chair)
9. Date of next meeting: Thursday 10th July 2025 at 6pm

Item 3: Hinkley Point C Construction Update

Andrew Cockcroft

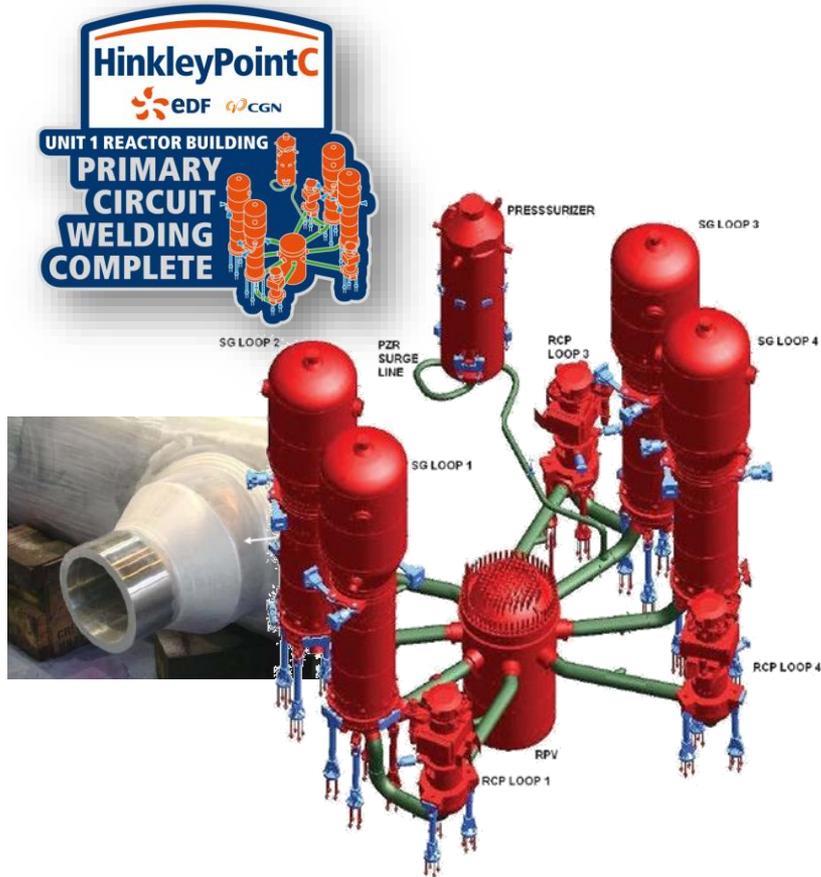
Head of Stakeholder Relations and Social Impact

4 Primary Goals – Spent Fuel Pool



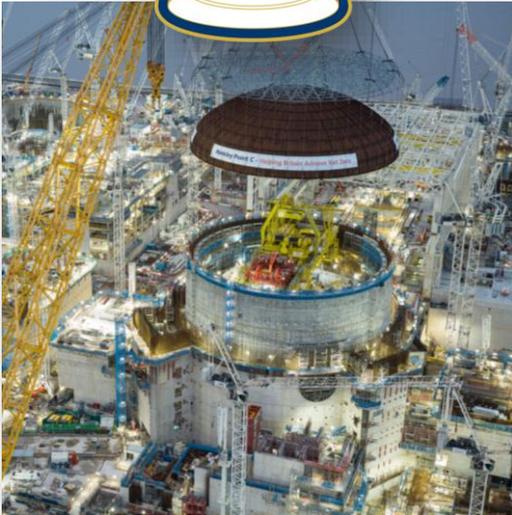
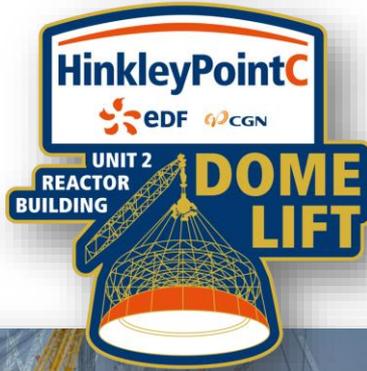
- The Unit 1 Spent Fuel Pool is located inside the Fuel Building on the Nuclear Island.
- Our goal will be to pour the first level of concrete around the base of the Spent Fuel Pool, allowing civils construction to progress before MEH equipment can be introduced.
- The Fuel Building pools form part of the Reactor Cavity & Spent Fuel Pond Cooling & Treatment System (PTR System). This manages the cooling of the spent fuel once it's removed from the reactor.

4 Primary Goals – Welding of Primary Circuit



- The Primary Circuit is located inside the Reactor Building on the Nuclear Island.
- Last year we installed the first component of the Primary Circuit – the Reactor Pressure Vessel.
- Over the coming months we'll continue to install more components – such as the Steam Generators and legs which connect the equipment
- The first weld will take place on the Reactor Pressure Vessel in the weeks ahead before completion of the circuit later in the year.

4 Primary Goals

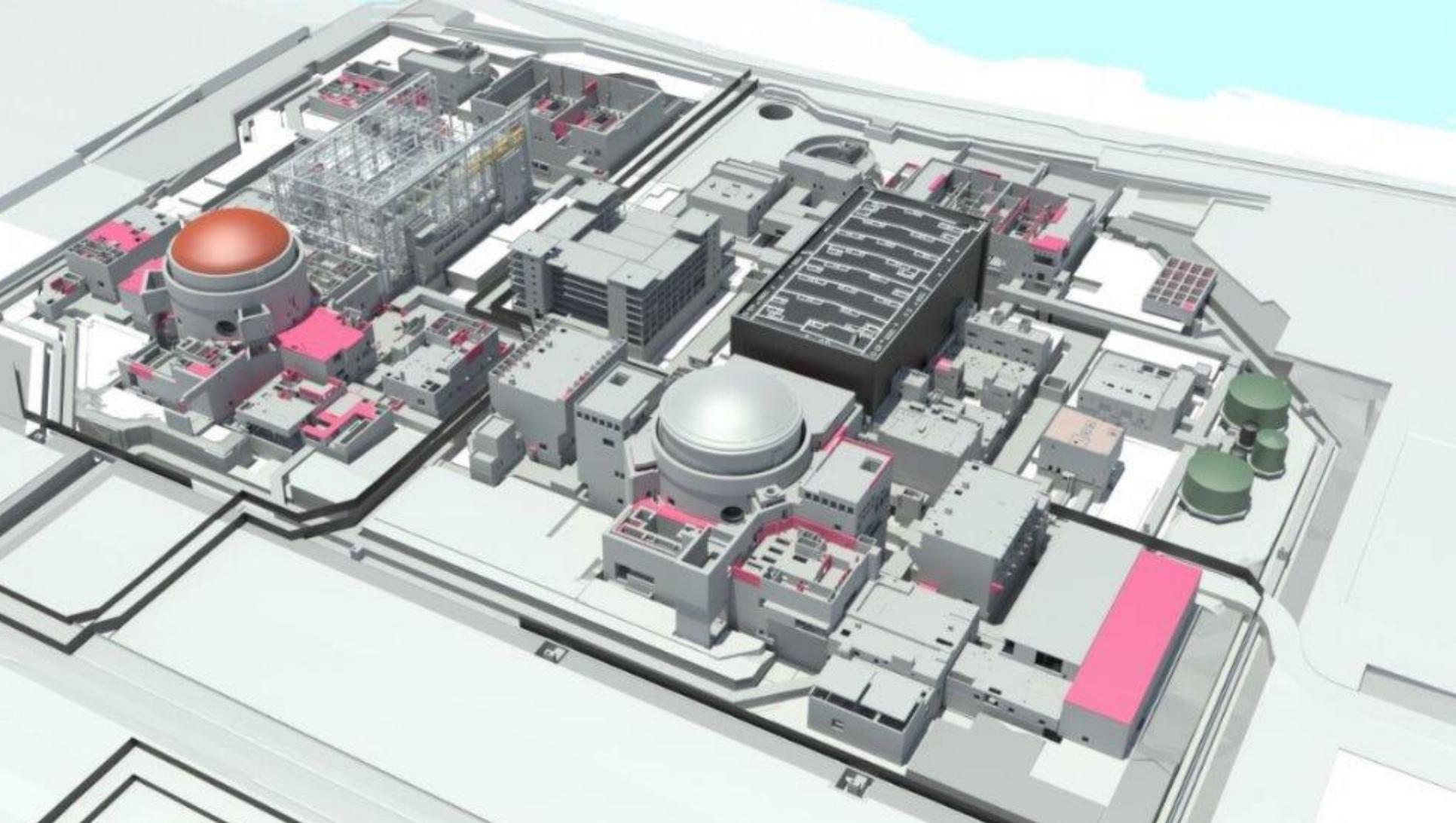


- Big Carl will lift and place the 245t steel dome onto the second reactor building this year.
- It will again be a big moment for the Project and an opportunity to demonstrate the learnings from Unit 1, as we continue to build the second reactor 20-30% quicker.
- Placement of the dome is key to providing the correct environmental conditions inside the Reactor Building for the next stage on the path to RPV introduction.
- It also signifies a shift in focus from civils to MEH ramp up on Unit 2 and the start of the installation of the primary circuit.

4 Primary Goals

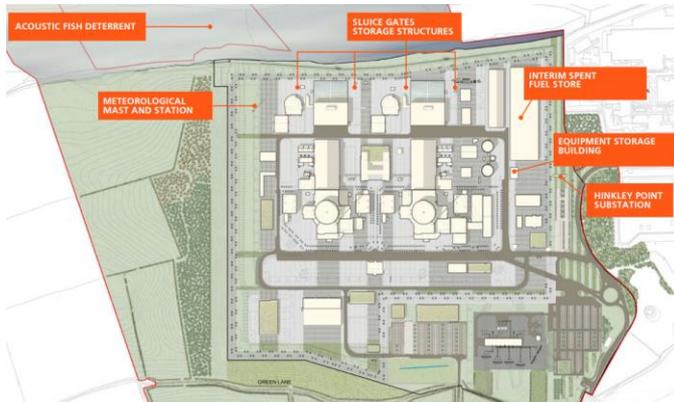


- The Safeguard Buildings are located in the Nuclear Island.
- Our goal will be to complete the civil structures of the safeguard buildings allowing the rooms to be coated and handed to MEH for fit out.
- The safeguard building surrounds the main reactor building and contains important rooms such as the Remote Station Shutdown and Main Control Room as well as being the interface between the Nuclear Island and the Conventional Island.

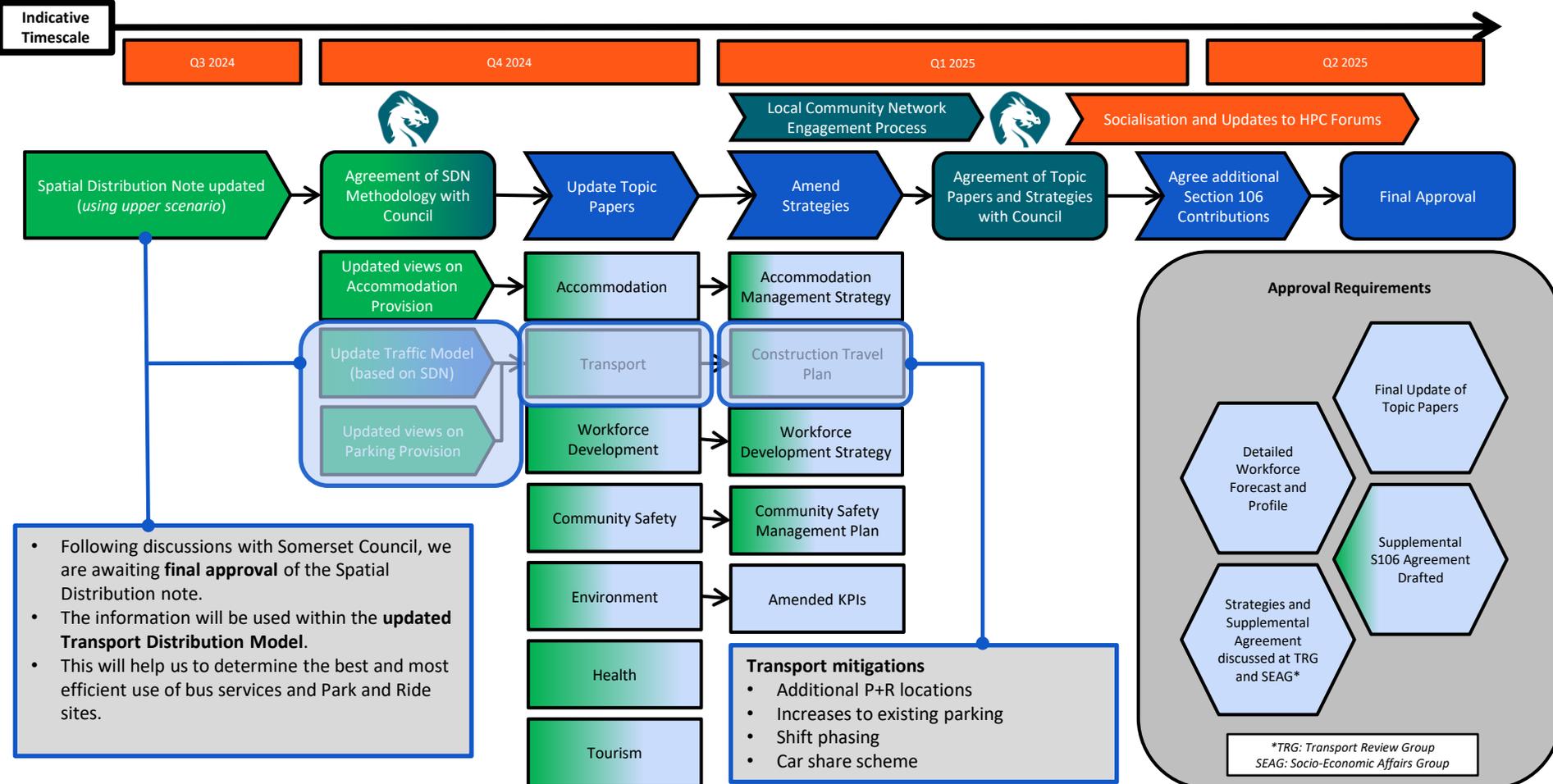


DCO Material Change Update

- **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 are pausing work on proposals for new areas of saltmarsh while we work to establish the suitability of a new acoustic fish deterrent technology.



Workforce Uplift 2 Overview - Transport



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



KEEP IN CONTACT WITH US

www.edfenergy.com

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 hinkley-enquiries@edf-energy.com

Thank You

Item 4: Transport Review Group Quarterly Report

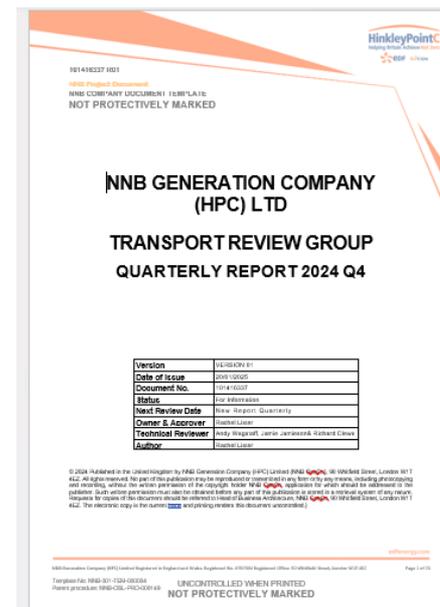
2024 Q4– Transport Forum Summary R01

Rachel Lister

HPC Transport Lead

Transport Review Group Quarterly Report

- This presentation provides a summary of the Transport Review Group Quarterly Report for October to December 2024 (Q4):
 - Construction Workforce Travel Plan (CWTP); and
 - Construction Traffic Management Plan (CTMP).
- Presented to the Transport Review Group (TRG) on 27 January 2025.
- This presentation is for information to the Transport Forum.
- Transport Forum is responsible for collating views from the public and forms the key link between the TRG and the wider community and provides an indication of the HPC transport issues that are impacting the general public.



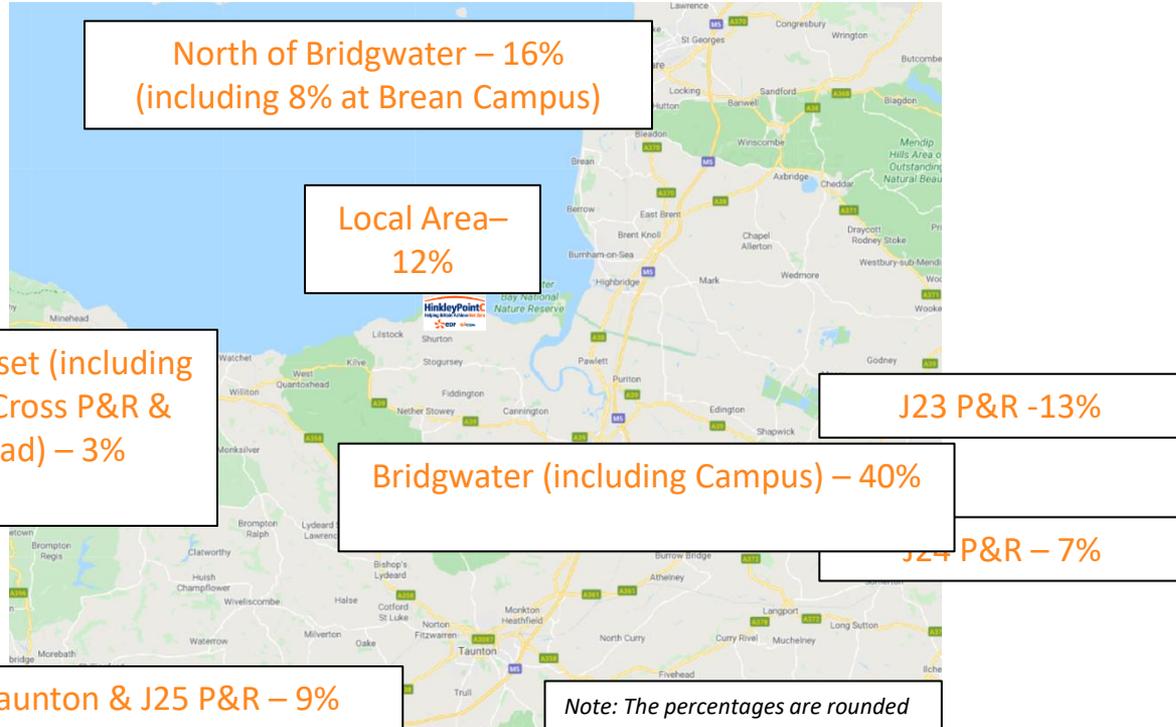
Construction Workforce Travel Plan (CWTP)

Final Journey to HPC	Target	Q3 (11/09/24) Workforce	%	Q4 (20/11/24) Workforce	%
Walk	9%	526	4.4%	558	4.4%
Cycle	0%	96	0.8%	67	0.0%
Public Bus	0%	0	0.0%	0	0.0%
Rail	0%	0	0.0%	0	0.0%
Motorcycle	0%	53	0.4%	40	0.3%
Car (Driver on Own)	4%	237	2.0%	153	1.4%
Car (unknown if on own or car share as outside of observed survey time)	-	-	-	93	0.7%
Car Share (Driver)	-	25	0.2%	46	0.4%
Car Share (Passenger via HPC Car Park)	-	25	0.2%	61	0.5%
Car Share (Passenger via Drop Off Location)	-	153	1.3%	179	1.4%
HPC Bus Service	87%	10,723	90.6%	11,440	90.5%
TOTAL	100%	11,838	100%	12,637	100%



Construction Workforce Travel Plan (CWTP)

- 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	1,104

- 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

- 13% Car Passenger (only) at J23 P&R and 12.09% 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).
- 24.3% (364 workers) Car Sharers (Car Passenger and Car Driver with Passengers) at J23 P&R and 23.8% (137 workers) at J24 P&R – based on all users.
- Overall, **25%** of those arriving via car to all Park and Ride were car sharers (3,380 bus passengers arriving via car and of these 845 via Car Sharing– 392 car share drivers and 453 car passengers) – increased from 691 car sharers in Q3.
- Promotion of HPC Car Share continues following the promotional week in **September 2024**.
- **92 new members joined** (434 members joined, increased from 342)

TIME TO REBOOT YOUR COMMUTE

Have you thought about sharing a lift to work with someone who lives near you? It's a great way to reduce fuel costs and do your bit to cut carbon emissions.

Below, EDF Principal Planner Kath Huddrell talks about her experience of sharing a lift with her colleague, Jo Manley.

And you can find your own 'lift-share' by scanning our QR code opposite.

Kath's view...

"Jo and I are both in the Planning Team. When she joined us, I discovered she lives in the next town to me. It made absolute sense to share a car



C'EST LA VIE: Kath and Jo enjoying a moment in Paris.

whenever possible, either to the park and ride, or on days when we need to be in one of the offices, either at HPC or elsewhere.

"We take it in turns to drive, which means that we save money and reduce our combined car journeys. As planners, this is something important to us!

"Plus, it means we get to chat about work (and life in general) on the way to and from the Site, which can often spark a good idea.

"Our most memorable car-sharing experience was at 02:00 on Sunday 01 September, when I drove us to Bristol Airport to go and watch Paralympic table tennis in Paris.

"We had an amazing time as you can see from our picture, walked over 30 miles and got completely caught up supporting the French table-tennis players!"

Share your empty car seats

Join our HPC Liftshare today!

- Save money
- Help to reduce the traffic in your local area
- Cut your carbon emissions
- Meet new people



Scan the QR code to Reboot Your Commute.



Share your empty car seats

Join our HPC Liftshare today!

- ▶ Save money
- ▶ Reduce traffic around HPC and surrounding areas
- ▶ Cut your carbon emissions
- ▶ Meet new people



Scan here to visit our Liftshare App



Construction Workforce Travel Plan (CWTP)

HPC Helpline Complaints	2024 Q3		2024 Q4	
HPC Worker not Fly Parking	35	13%	33	13%
HPC Worker Fly Parking	41	15%	27	10%
Not a HPC Worker / Not Registered	197	72%	202	77%
Total	273	100%	262	100%

During the last Quarter:

- The HPC Fly Parking Team also undertook their own checks and investigated 607 potential observations.
- 162 bus passengers were found to be fly parking.
- This represents 2% of the total workforce and based on a full working week (Monday to Sunday) during the Quarter equates to 4 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.

Construction Traffic Management Plan (CTMP)

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

		2024 Q3			2024 Q4		
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)	156	247	42	164	308	24
HGV Route 1 (J23)	450	117	185	42	114	200	24
HGV Route 2 (J24)	300	37	82	0	50	124	0

Construction Traffic Management Plan (CTMP)

- Time Restrictions - HGV Movements

		2024 Q3			2024 Q4		
HGV Movements	DCO Cap (Movements)	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	25	38	20	24	40	10
08:00 - 08:59	30	16	28	2	16	28	9
09:00 - 09:59	50	24	44	4	26	46	6
10:00 - 10:59	No CAPS	19	40	6	25	56	6
11:00 - 11:59		17	30	14	16	40	9
12:00 - 12:59		18	39	4	16	36	4
13:00 - 13:59		17	33	3	16	38	8
14:00 - 14:59		10	26	2	14	32	0
15:00 - 15:59		6	16	0	8	40	0
16:00 - 16:59		50	2	14	0	2	10
17:00 - 17:59	40	1	6	0	1	10	0
18:00 - 18:59	40	0	3	0	0	2	0
19:00 - 21:59	No CAPS	0	6	0	0	16	0

Construction Traffic Management Plan (CTMP)

- 40 breaches (0.32% of total HGV movements) during last Quarter:
 - *1 HGV outside of permitted delivery hours*
 - *0 HGV over permitted time limit*
 - *39 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
164	82

(below 500 DCO Average Limit for movements)

- Forecast Next Quarter

Daily HGV Movements	Daily HGV Deliveries
240	120

Thank You

Item 5: Passenger Transport Update

Andy Wagstaff

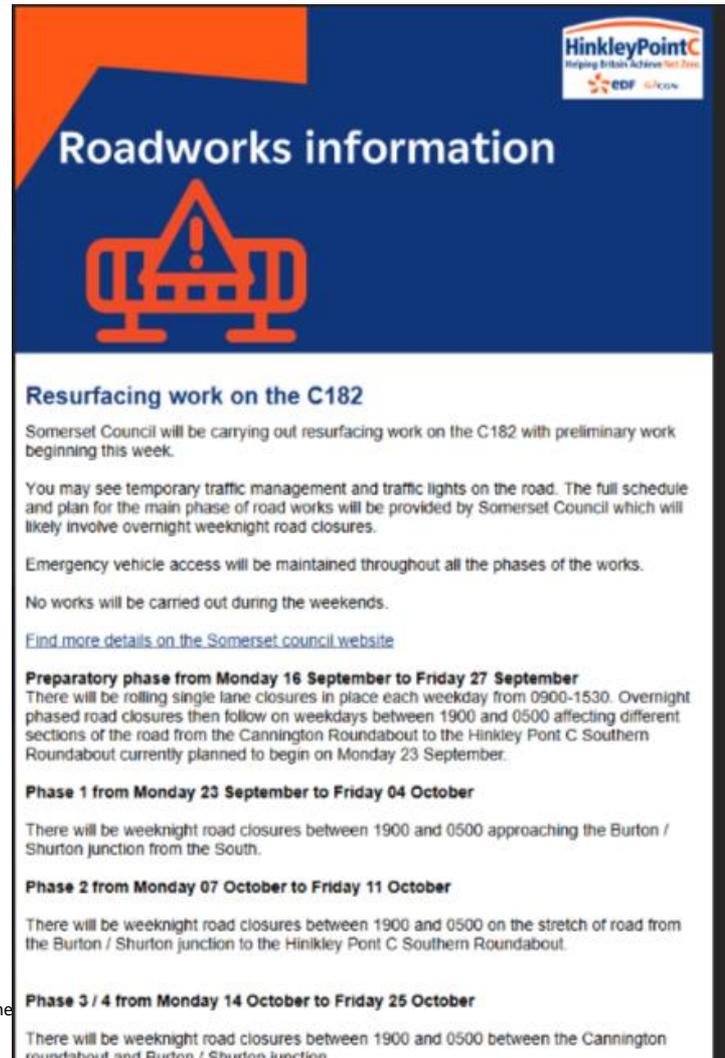
Passenger Transport Service Manager

Passenger Transport Update: Key Topics

1. Buses travelling in convoy
2. Why so many empty buses?
3. Local community roadworks notifications
4. Local area route deterioration – HAROLD, A39
5. DCO Vehicle limit
6. Buses waiting in dangerous areas and ad-hoc passenger drop off arrangements
7. 4 buses attempting to fit into one stop

Passenger Transport Update:

Local Community Roadworks Notifications



The poster features a blue background with an orange graphic element in the top left corner. At the top right, there are logos for HinkleyPoint C (Helping Britain Achieve Net Zero) and EDF. The main title 'Roadworks information' is in white text. Below the title is a large orange icon of a road sign with a warning triangle and a road closure symbol. The text is organized into sections with bold headings and bullet points.

HinkleyPoint C
Helping Britain Achieve Net Zero

EDF

Roadworks information



Resurfacing work on the C182

Somerset Council will be carrying out resurfacing work on the C182 with preliminary work beginning this week.

You may see temporary traffic management and traffic lights on the road. The full schedule and plan for the main phase of road works will be provided by Somerset Council which will likely involve overnight weeknight road closures.

Emergency vehicle access will be maintained throughout all the phases of the works.

No works will be carried out during the weekends.

[Find more details on the Somerset council website](#)

Preparatory phase from Monday 16 September to Friday 27 September
There will be rolling single lane closures in place each weekday from 0900-1530. Overnight phased road closures then follow on weekdays between 1900 and 0500 affecting different sections of the road from the Cannington Roundabout to the Hinkley Pont C Southern Roundabout currently planned to begin on Monday 23 September.

Phase 1 from Monday 23 September to Friday 04 October
There will be weeknight road closures between 1900 and 0500 approaching the Burton / Shurton junction from the South.

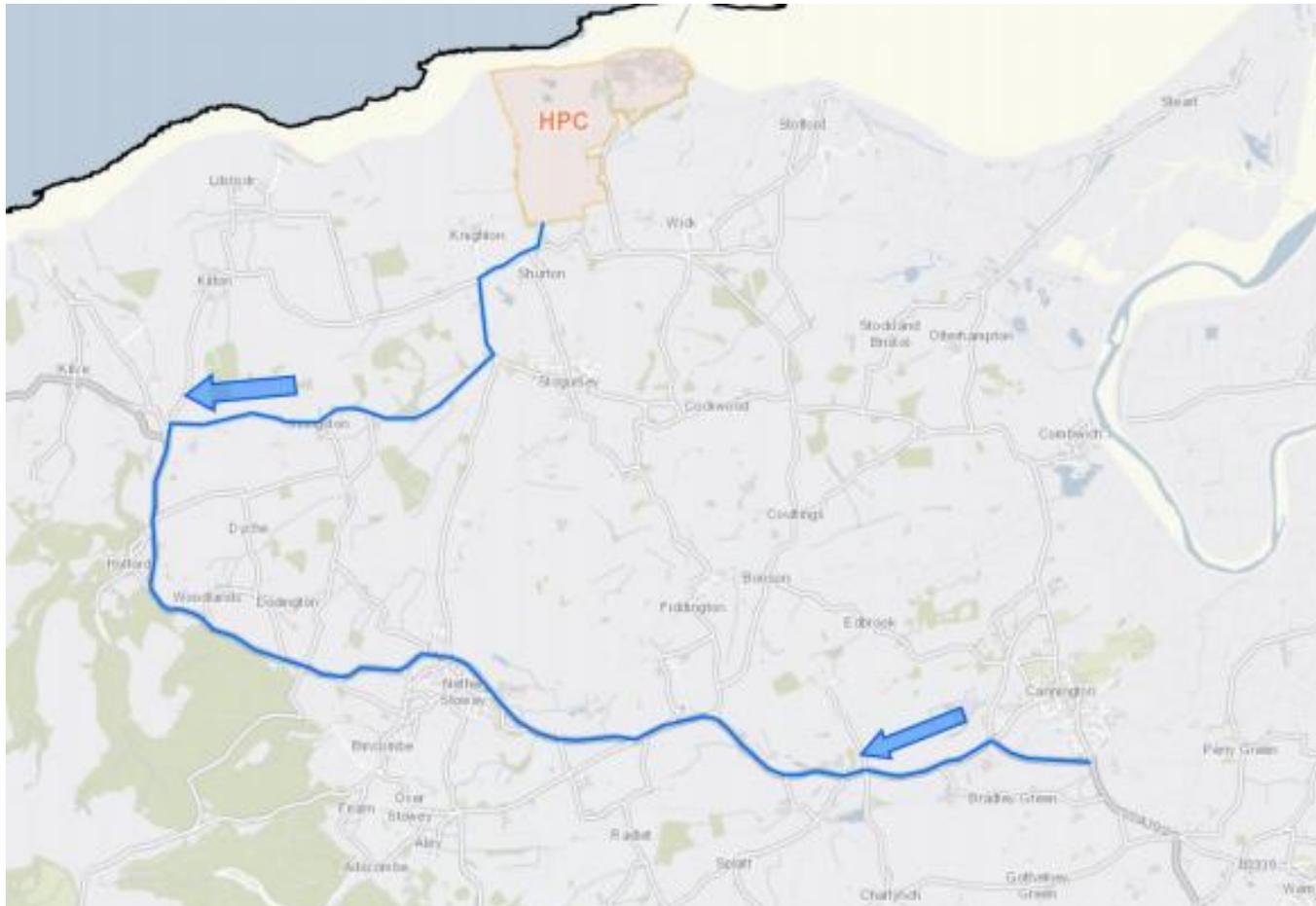
Phase 2 from Monday 07 October to Friday 11 October
There will be weeknight road closures between 1900 and 0500 on the stretch of road from the Burton / Shurton junction to the Hinkley Pont C Southern Roundabout.

Phase 3 / 4 from Monday 14 October to Friday 25 October
There will be weeknight road closures between 1900 and 0500 between the Cannington roundabout and Burton / Shurton junction.

HinkleyPoint C
Helping Britain Achieve Net Zero

EDF

Passenger Transport Update: Road Surface Deterioration



Passenger Transport Update: DCO Limit

Bus Movements	DCO (At Peak)	Workforce Uplift 1 (version 8) spreadsheet model	Last Quarter	This Quarter
To HPC (with passengers)	1,232	308	393	424
To HPC (with passengers Skeleton Service)		126		
From HPC (with passengers)		284	397	409
From HPC (with passengers Skeleton Service)		168		
To HPC (without passengers)		121	157	143
From HPC (without passengers)		141	126	128
Total	1,232	1,148	1,073	1,104

Passenger Transport Update:

Buses waiting in dangerous areas, ad-hoc passenger drop-offs, 4 buses attempting to fit into one-stop etc

FLEET NUMBER - 232



Thank You

Item 6: Marine AILs in 2025

Jamie Jamieson

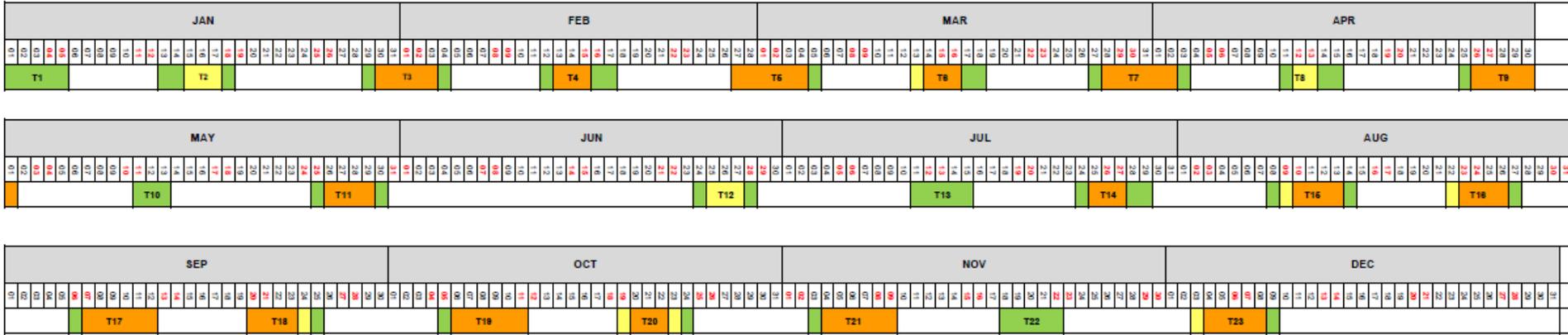
Area Service Manager, Freight & Marine

Combwich Wharf Barge Plan 2025

BARGE PLAN 2025

STATIC RORO TIDAL WINDOWS

CALENDAR 2025



MAX PAYLOAD	DRAUGHT	KEY
200Te	1.6m	Green
500Te	1.8m	Yellow
650Te	2.1m	Orange

Deliveries so far in 2025



U1 Steam Generators



U1 Low Pressure Outer Casings



U1 Pressurisers



U1 Condenser Modules



U9 HXA Tanks



U1 CEX Condenser

Key Takeaways 2025

- 23 Tidal Windows
- 40 individual barge deliveries
- Dynamic planning as construction schedule evolves
- Target this year is 60 Marine AILs through Combwich Wharf
- Continued Learning and experience from an established team
- Reducing impacts on local population
 - Use of new technology Intercombi unit is a Game Changer
 - Reduced transit times from 3 hours to 30 mins

Thank You

Item 7: Future discussion topics

Chair

Item 8: Any Other Business

Chair

Item 9: Date of next meeting

Transport Forum: Thursday 10th July 2025 at 6pm

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

All 6pm start and on Thursdays

Transport Forum	10th July 2025 / 13th November 2025
Community Forum	15 th May 2025 / 18 th September 2025
Main Site Forum	19 th June 2025 / 16 th October 2025

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Thank You