



Energy
Transitions
Commission

ETC Work programme: reminder, key milestones & ways of working

ETC Representative meeting

10th February 2025

Agenda

2026 workplan – reminder and engagement opportunities

Key milestones

Ways of working



Building the clean energy system faster

Protecting the Paris climate agreement

Opportunities to accelerate action

Engagement with key actors for renewed ambition

Economics of the Transition



Clean Electrification

Role of firm low-carbon power: Nuclear & Geothermal

Accelerating global clean power systems: demand growth, Sunbelt opportunity, role of gas, wind



Molecules

Carbon molecules: Innovation briefs, circular carbon & transition implementation

Energy productivity in the energy intensive industries: technical briefing

Hydrogen: re-assessing the fundamentals



State of the Transition

Annual energy transition stocktake on global, regional and sectoral progress, highlighting opportunities and blockers to overcome.



Extending our influence in the global climate debate

Continuing core priorities in parallel with communications strategy evolution

Disseminating ETC insights & recommendations



Leveraging existing knowledge



Informing the influencers



Delivering action through future COPs

Triple up, double down, phase down



COP 31: Protecting Paris + clean electrification



Building the ETC regional network

New engagements with



Enhance networks and local priorities



Share insights & best practice



Supporting the ETC members

Meetings



Analysis



Resources



Events



Supporting the MPP and the ITA



MISSION POSSIBLE PARTNERSHIP



INDUSTRIAL TRANSITION ACCELERATOR

2026 Analytical Work programme



PROTECTING PARIS

Protecting the Paris climate agreement

- Key opportunities to accelerate action for well below 2°C: clean elec, HTA + non-CO2
- Engagement with key actors around targets for renewed ambition

ECONOMICS OF THE TRANSITION

Economics of the transition

Regional programme: Indonesia Green transition

CLEAN ELECTRIFICATION

Amplifying 2025's **Power Systems** work:

- Driving electrification in balance with decarbonisation, Grids/innovative techs
- Sunbelt opportunity – incl. complementary role of wind, Role of gas, clean power in Asia

Role of firm low-carbon power: Nuclear & Geothermal

Energy productivity: Productivity indicators | Power market design 2.0 – consumer pricing

Regional programmes: India AgriPV, “Solarising” Africa, & Australia COP31 (electrification focus)

MOLECULES

Circular Carbon story & innovation briefs | Hydrogen: re-assessing the fundamentals

Energy Productivity: Hard-to-abate sectors | Bioenergy: transition vs reality




Regional programme: Brasil bio-energy opportunity

STATE OF THE TRANSITION

Analysis | Public campaign

Further topics to be proposed

2026 ETC publications – format and engagements with members

	1 Major reports (100pp+)	2 Insights Briefings (20-50pp)	8 Briefing note (5-10pp) & blogs
Emissions & economics 	<i>Protecting Paris</i>	<i>Economics of the transition</i>	<i>Productivity indicators (including buildings)</i>
Clean electrification 		<i>Role of firm low-carbon power: nuclear, geothermal</i> <div style="border: 1px solid black; padding: 5px; display: inline-block; margin-top: 10px;">Larger communications effort</div>	<ul style="list-style-type: none"> • Amplifying Power Systems: demand growth, Sunbelt opportunity, role of gas, wind • Market design for lower bills
Molecules 		<ul style="list-style-type: none"> • Hydrogen: re-assessing the fundamentals • Bioenergy: transition vs reality 	<ul style="list-style-type: none"> • Carbon Molecules: Innovation briefs & chapter summaries • Targeted issues: circular carbon story & implementation
Member engagement frequency	<i>Multiple workshops & member endorsement</i>	<i>1-2 workshops & member feedback (ad hoc decisions on member endorsement)</i>	<i>Delivered directly by the ETC Secretariat</i>



Cross-cutting state of the transition campaign

Using the ETC's existing global & regional connections and initiatives to target policymakers and business in all key regions



ETC's regional programmes cover 10 regions and countries, enabling collaborations that produce locally-specific

Key focus in 2026 on the following areas:



India

Demonstrating how agrivoltaics unlock solar deployment without land use trade offs



Indonesia

Highlighting industry led clean power demand and its economic growth potential



Sub-Saharan Africa

Providing system level insight to strengthen Africa's solar scale up



Australia

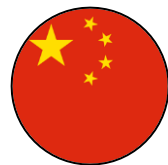
Supporting electrification target-setting at COP31



Brazil

Engaging on local energy transition pathways

Continued collaboration with:



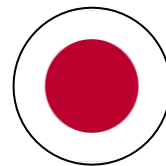
China



US



Canada



Japan



Europe



Exploring, with partners, how to apply our power systems work in ASEAN



Aims of the regional program and how they translate into impact

1

Accelerate the local energy transition

- **Produce region specific insights** to articulate credible net zero pathways, identify priority electrification and decarbonisation actions, and address key implementation barriers
- **Influence strategy** via local partners and ambassadors

2

Enhance ETC's global perspectives & credibility

- **Diversify the perspective** of the ETC's global vision and key messages
- **Stress test ETC global analyses** to address analytical gaps
- **Create bottom-up vision** of global transition

3

Grow ETC membership and influence

- **Attract new members**, considering both firms with global activities and organizations with business in specific regions

Key focus areas for 2026



Expand to new regions



Deepen regional networks



Anchor work in local priorities



Feed regional insights into global ETC analysis



35% by 2035: Clean electrification target for COP

ETC is working on new COP pledge, building on 'Triple Up' (renewables) and 'Double Down' (energy productivity) to 'Electrify Now'

Key engagements



- Partner working groups in Abu Dhabi in January and London in February
- Brussels electrification event in April
- Electrification event at London Climate Action Week
- Further engagements at NYCW and COP as campaign progresses

Key partners



EMBER

WE MEAN
BUSINESS
COALITION

Climate
High-Level
Champions

GLOBAL
RENEWABLES
ALLIANCE

E3G

AUSTRALIAN
ENERGY
EFFICIENCY
COUNCIL

+ COP Presidencies

Key products



Short restatement of ETC clean electrification story: 20% today, 35% by 2035, 60+% by 2050



COP30 moved global fossil phase down discussion forward, despite no official recognition in the text – role for ETC in 2026?

1 Fossil fuel phase down conference April 28-30, Colombia

Governments of Colombia and The Netherlands Announce Co-hosting First International Conference on the Just Transition Away from Fossil Fuels as COP30 Text Drops with No Mention of Fossil Fuels

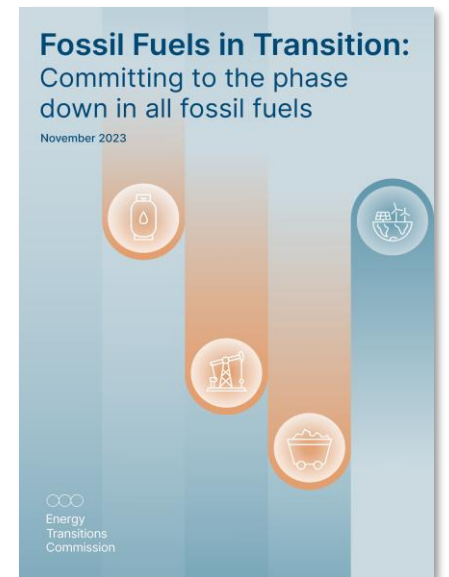
2 Brazil fossil fuel 'roadmap'

"I am convinced that, despite our difficulties and contradictions, we need maps of the path to reverse deforestation, overcome dependence on fossil fuels, and mobilize the necessary resources for these objectives — all in a fair and planned way."



Potential role(s) for ETC

- Short restatement of 2023's *Fossil Fuels in Transition*, recognising current circumstances?
- Shaping role with Netherlands and Colombia organisers?
- Scene setting role at conference?



ETC set to conclude 2025's energy productivity series, with technical briefing on heavy industry and transportation sectors, in collaboration with Mission Possible Partnership

ETC 2025 ENERGY PRODUCTIVITY SERIES



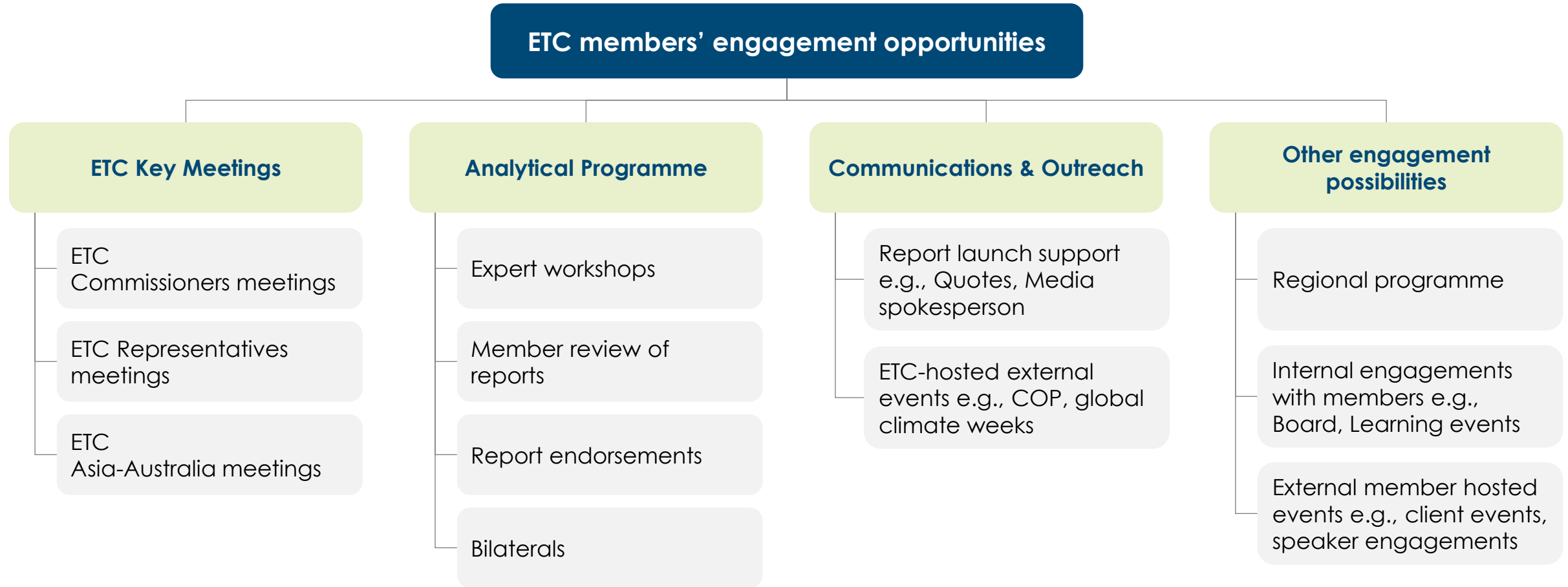
- Joint **technical briefing (PPT) with Mission Possible Partnership**



- Joint forward from **Adair Turner and Faustine Delasalle** on the importance of energy productivity in reducing cost of decarbonisation in heavy industry and transportation sectors
- Launching **end-March 2026**, ahead of IMO meeting and around 1st quarter of CBAM ending



The ETC continues to offer a suite of engagement opportunities, across meetings, strategy analysis, regions and communications



As we reflect on our wider communications strategy for 2026 and beyond, we will pause our “Communications club” and thematic webinars (though the archive will continue to be available through the member portal).



2026 Member engagement schedule

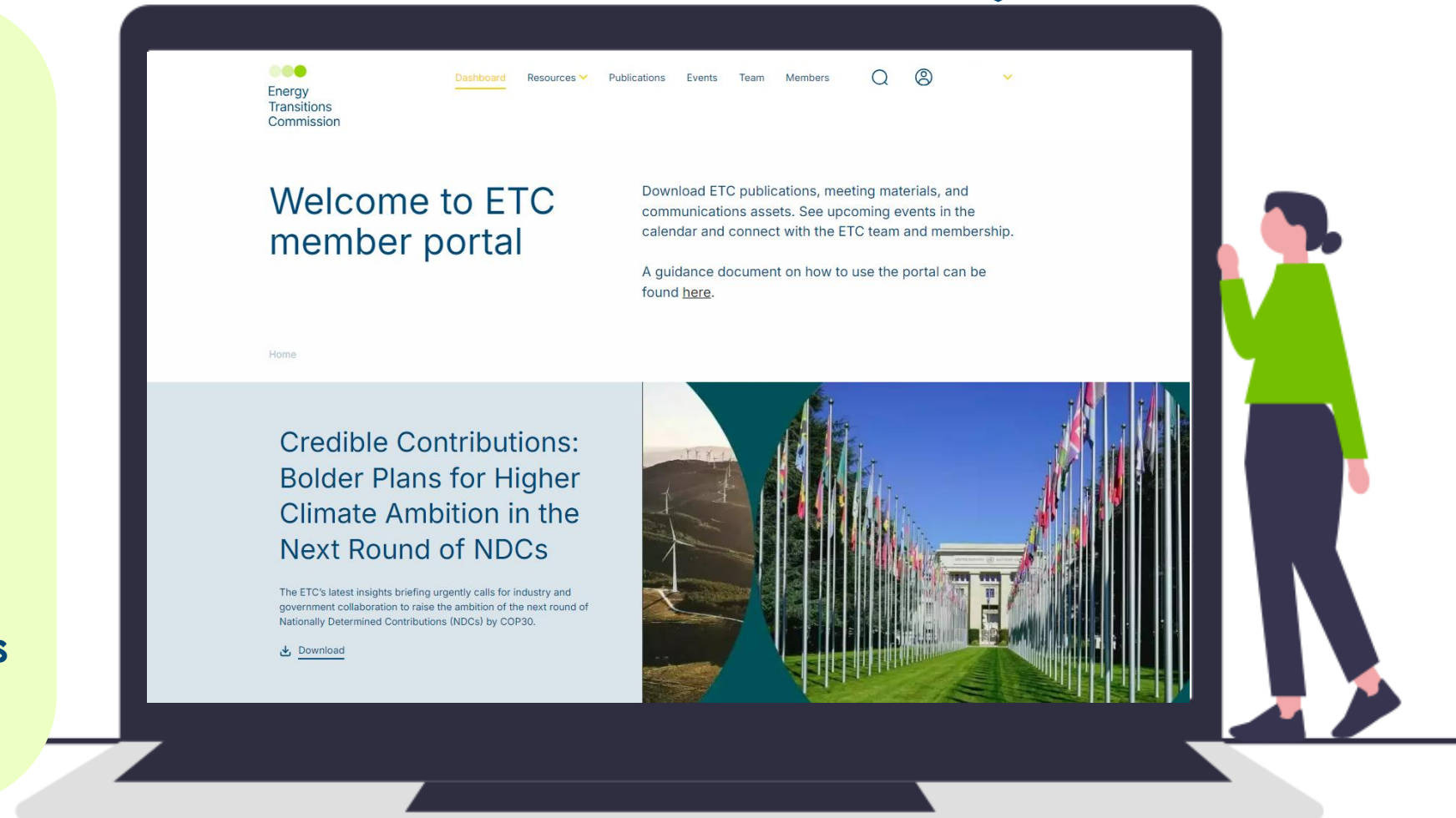
	Commissioners meetings	Representative Meeting	Asia-Australia chapter meetings	Workshops	Analytical input	Select external events	
January					Report review in-line with analytical work programme	Davos 19-23 Jan	
February		½ day – virtual					
March	½ day– virtual			Workshop			CERAWeek 23-27 June
April			Asia-Aus chapter meeting - virtual	Workshop			
May		Full day – hybrid					
June	Full day hybrid			Workshop			London Climate Week 20-28 June
July			Asia-Aus chapter meeting - virtual	Workshop			Energy Asia 1-3 July
August							
September		Virtual or hybrid (format tbc)				NYC Climate Week 21-28 Sept	
October				Workshop			
November	Full day hybrid					COP31 TBC	
December			Asia-Aus chapter meeting – virtual (TBC)				

Member Portal: An exclusive digital hub for ETC members

This also includes historical library of webinars on energy system topics

Objectives

- Permanent online access to ETC member-only content.
- Easy to search resources.
- Streamline hand-overs between commissioners & representatives within member organisations.
- New members can access all ETC historical files.



ETC Insider newsletter: regular insights, updates and news

Share the newsletter with your internal teams or get in touch with pmo@energy-transitions.org to request others be added to the mailing list

ETC Insider



Exclusive insights, updates and news from the Energy Transitions Commission in one place. This issue covers ETC work in January 2024.

We start with a [round-up of ETC activity over the past month](#), with links to all key materials, followed by [upcoming dates for the diary](#) and what to expect from the ETC. We then delve deeper into [insights and updates emerging](#) from across the ETC's energy programme and our broader network.

If you have any ideas or content for future editions, please email pmo@energy-transitions.org. Please note the ETC Insider should not be shared beyond your organisation.



ETC Round-Up

A rapid round-up of the ETC's latest progress, analysis and insights across our workstreams – with links to our latest materials all in one place.

Global energy programmes



Barriers to Clean Electrification:

- **Offshore wind:** The ETC is continuing to progress with drafting the report on offshore wind. This will cover the reasons behind the perceived 2023 crisis in the sector. The analysis demonstrates that cost-increases are only temporary, offshore wind is still competitive with gas, and outlines actions that could accelerate deployment of offshore wind. A working draft of the report will be circulated for comment in February, however Commissioners will not be asked to formally endorse the report. Please reach out to [Shane O'Connor](#) for more information on this workstream.



Setting the Agenda

Upcoming dates for your diary and an overview of what's coming up on the ETC agenda.

Commission Meetings

Representatives:

- February 27th & 28th (Virtual) 11:00 am – 3:00 pm GMT both days.
- May (Hybrid, in-person in London and virtual), followed by dinner.
- September (Hybrid, in-person in London and virtual), followed by dinner.

Other events and engagements

January 31st – February 1st 2024 - [Solar Finance and Investment Europe Summit](#), London.
February 7th – 9th 2024 – [World Sustainable Development Summit](#), New Delhi.
March 4th – 6th 2024 – [Economist Impact Sustainability Week](#), London.
March 13th – 14th 2024 – [Financial Times Climate Capital Live](#), London.
April 30th – 1st May 2024 – [Innovation Zero Congress](#), London.

What to look out for from the ETC and members (dates subject to change)

February

- **India & Indonesia:** Adair Turner (ETC Chair) and Rose Dortch (Global Programmes Lead) will be on the ground in India and Indonesia in early February.
- **EU:** A virtual Workplan Working Session hosted by ETC will take place on February 8th at 13:00 GMT/14:00 CET.
- **Materials and Resources:** ETC webinar on the [Material and Resource Requirements for the Energy Transition](#) report on February 13th, 1:00 pm – 2:30 pm GMT. Open to all staff within member organisations. Please contact PMO for the invitation.
- **Representatives Meetings:** Two virtual sessions will take place across February 27th & 28th (Virtual) 11:00 am – 3:00 pm GMT both days. Invitations have already been circulated via email. Please contact the [PMO](#) with any questions.

March

- **Offshore Wind:** Insights briefing expected to publish in Q1.
- **Comms Club:** The next Comms Club meeting, open to Representatives and Comms Leads, will take place in March.

Note: We will reduce the frequency of the **ETC Insider** member newsletter to bimonthly in 2026.

The ETC's **member portal**, introduced end-2024, now complements this newsletter as a live and regularly updated source of events and current workplan information.