

# Demand-Side Management Technology Collaboration Programme

Fifty-Fourth Executive Committee Meeting



Melbourne, Australia, 21 October 2019



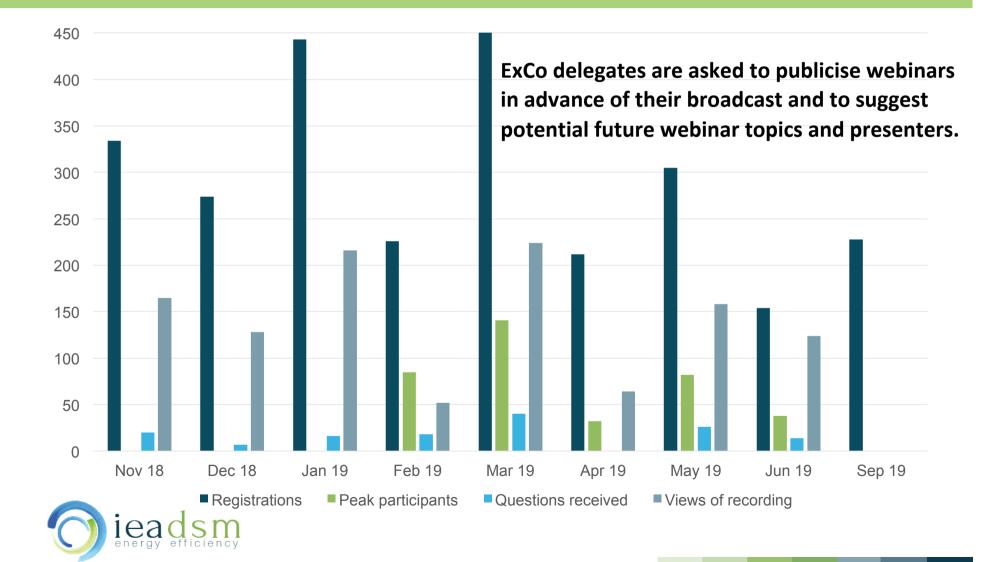
## Item 2c Communications Report

Samuel Thomas, ExCo Operating Agent



Melbourne, Australia, 21 October 2019

#### **DSM University Statistics**



## Increasing the visibility of Users TCP

ExCo delegates are asked to consider additional ways to increase visibility of the Users TCP launch in advance of the ExCo meeting.





# Item 2e. Status of the Users TCP 2024 including feedback from the Smart Energy Systems Working Party Meeting

Hui Yin Xiang, Chair



Beijing, China, 21 October 2024

#### Vision, mission and objectives for 2020-2025

#### Users TCP's Vision

• To be the world-leading international collaboration platform for policyrelevant socio-technical research on user-centred energy systems

#### Users TCP's Mission

 To provide evidence from socio-technical research on energy use and production, to inform policy making for clean, efficient and secure energy transitions

#### Objectives for 2020-2025

- Provide impartial, reliable and authoritative research, guidelines and recommended practices to policy/decision makers and implementers based on international evidence
- Establish at least four international networks of expertise on sociotechnical aspects of energy use
- Work with other TCPs to provide multi-disciplinary research on key energy transition topics



## Users TCP's Objectives

# Objective 1: To provide impartial, reliable and authoritative research, guidelines and recommended practices to policy/decision makers and implementers based on international evidence.

OA/ExCo roles related to delivering this could include:

- Lead authoring headline User TCP publications (as opposed to Annex publications)
- Coordinating and editing User TCP publications (as opposed to Annex publications)
- Peer reviewing Annex publications not otherwise subject to peer review
- Establishing and managing ExCo member peer-review processes for User TCP outputs.
- Commissioning and managing ExCo-requested cost shared 6-month Annex pilot studies in key policy relevant areas.
- Undertaking or procuring User TCP surveys of policy makers' evidence needs for user-centred energy systems.





## Users TCP's Objectives

# Objective 2: To establish at least four international networks of expertise on socio-technical aspects of energy use.

OA/ExCo roles related to delivering this could include:

- Taking an active role in the initiation of new Annexes.
- Taking an active role in identifying National Experts from existing ExCo countries to participate in Annexes
- Taking leading role in inducting new Member countries into the Users TCP.
- Proactively engaging in communications activities in support of Annexes.
- Establishing new interaction and collaboration platforms for international networks of expertise.





## Users TCP's Objectives

#### Objective 3: To work with other TCPs to provide multidisciplinary research on key energy transition topics.

OA/ExCo roles related to delivering this could include:

- Mapping potential collaborative partners across the TCP community
- Drafting and helping execute MoU between TCPs and their Annexes
- Operationalising proposed methods of collaboration between TCPs and their Annexes and ensuring that such modes of working are acceptable to all parties
- Establishing links with other multilateral bodies such as CEM and MI and identifying practical methods of working across such bodies.



## The EUWP challenge

# Challenge 1: To expand our scope of work in line with our ambitious new mission and vision.

Additional OA roles related to delivering this could include:

- Focusing on expanding membership.
- Focusing on building the impact value proposition for globally leading organisations to participate by strengthening our relationships with the IEA secretariat, CEM and MI.
- Creating a social-enterprise business model for the User-Centred Energy Systems Academy that allows it to generate revenue to reinvest in a growing range of educational services.
- Seeking Continuing Professional Development (CPD) accreditation with relevant professional bodies for provision of learning modules on key User TCP areas.





## The EUWP challenge

# Challenge 2: To not to be limited by our existing expertise or membership.

Additional OA roles related to delivering this could include:

- Facilitating Member countries providing both a Delegate, and an Alternate Delegate to all ExCo meetings.
- Identifying senior policy makers and experts to become new Member country delegates on joining



#### Status of the Users TCP in 2024

#### What new forms of activity should we instigate?

- "...Establishment of cross-TCP 'networks of expertise', embedding or supporting experts in Annexes in throughout the TCP family to apply best practice socio-technical and socio-economic theory and methods…"
- "...two-hour host country 'Ministerial briefing' to the start of each Users TCP ExCo meeting..."
- "...the evolution of the User-Centred Energy Systems Academy into a substantial open-access on-line database of training resources themed by TCP Annex
- "...partnerships with the IEA in the provision of intensive short courses to public sector bodies..."



#### Status of the Users TCP in 2024

- How many Countries should be participating in 2024?
  - "...China joined in 2021 along with Turkey, Saudi Arabia, Egypt, Canada, Mexico and Colombia..."

#### How do we want to be governed?

- "...rotating 2-year fixed-term Chair..."
- "...the addition of Alternate Delegates by each country, has significantly enhanced the ExCo technical, as well as policy and regulatory expertise..."

#### How many Annexes should we have in 2024?

• "...12 topic-specific Annexes developed since 2020..."



#### Status of the Users TCP in 2024

- What financial resources would we like to have access to?
  - An annual Operating surplus of €100,000; €250,000; €500,000?
- What should be the role of the ExCo in Annex affairs?
  - Screening of policy briefs for TCP strategic fit and reputational risk?
  - Participating ExCo members attend all Annex Meetings?
  - Have a formal process of peer review of all outputs?
- How do we start to 'make our own weather'?
  - How do we catalyse additional resources for work in our field?
  - Should there be a Mission Innovation activity in the Users TCP area?





# Item 2f Operating Agent Report

Samuel Thomas, ExCo Operating Agent



Melbourne, Australia, 21 October 2019



# Item 2f Operating Agent Report

David Shipworth, Chair



Melbourne, Australia, 21 October 2019

## **Operating Agent Report**

- Main achievements since April
  - Supported Chair to secure five-year mandate extension
  - Managed tender process to bring new visual identity and website to fruition
  - Interesting DSM University / User-Centred Energy Systems Academy curriculum
- Room for improvement
  - Interaction with annex Operating Agents ahead of ExCo meetings (agreement on what is wanted and papers produced earlier to avoid nugatory effort)
  - Bringing in new members (Germany, Canada are close but have not yet joined)
- Thoughts for the immediate future (to end February)
  - Build on momentum of new TCP and Annexes to help expand membership
  - Work with IEA on new Implementing Agreement and accompanying guidance
  - Develop strategy for Academy
- Thoughts for next mandate period
  - OA could manage the delivery of ExCo projects (not just Academy)
  - Keep plugged in to the IEA and take advantage of opportunities





# Item 2f Operating Agent Report – ExCo OA Performance Review

David Shipworth, Chair



Melbourne, Australia, 21 October 2019

## Tone of feedback from ExCo in 360° Review

#### This was universally positive.

- "Sam is a very friendly and approachable."
- "Sam is very responsive and clear in correspondence."
- "He is organized and gets things done promptly including meeting agendas, chairing of meetings, formulating decisions and follow up on meetings"
- "His contacts with the IEA are very valuable to us."
- "Goes out of his way to help and provide useful information when asked questions."
- "Available (e.g. for phone calls) at short notice and flexible"
- "Very satisfied with all actions undertake by the TCP OA no areas of improvement."
- "It is clear Sam's work is having a real impact at a crucial moment for the TCP."

• "The internal processes of the TCP have been strengthened as a result of

## Tone of feedback from Annex OAs in 360° Review

This was still generally positive but included some areas for improvement.

- "Having an OA for the TCP has not changed the Annex OA experience much."
- "TCP OA is relatively invisible to Annex OAs"
- "Provide more lead-time and specification on Annex OA requests."
- "Provide more content and context rich feedback on meetings (ESC, ExCo, EUWP) affecting Annex OAs"





#### **Involvement in the work of existing Annexes:**

- Attending Annex meetings.
- Acting as a mentor/advocate for the Annexes and their OAs.
- Helping keep things moving between ExCo meetings.
- Proactively manage of the content of proposed new Annexes in relation to existing Annexes.



#### **Policy and procedures:**

- Continue improving transparency of internal governance processes.
- Update the TCP IA, Annex guidance and TCP communications documents.
- Revise Annex evaluation processes and procedures to make them more appropriate for different Annex operating models.



## **Initiation of new Annexes:**

- Explore models for Annex financing that allow for smaller research tasks to be carried out easily.
- Be proactive in shaping the content of proposed new Annexes.
- Provide more encouragement of existing ExCo members to participate in new Annexes.
- Spend more time in assisting the ESC/ExCo to initiate new Annexes.





#### **Recruitment of new TCP Members**

- Increase the efforts on recruitment of new members.
- More following-up with new countries/stakeholders from non-member countries who want to join the TCP.
- Invest more time in outreach to potential new members and existing members.
- Focus on recruiting new countries to join.
- Focus on getting a few countries into the TCP including Germany, India and Spain.



#### **Communications and content management:**

- Assist in structuring an interesting website content.
- Identifying topics and speakers for the Users Academy.
- Encourage ExCo and others to submit articles to the UsersTCP Newsletter.
- Proof-read submitted content to the newsletter.
- Focus on relaunch of TCP, new branding, website, etc







# Item 2g Contracting for an Operating Agent

**David Shipworth and Contractor sub-committee** 



Melbourne, Australia, 21 October 2019

#### Purpose of agenda item

To seek the ExCo's views on the following issues regarding procurement of Operating Agent services for the new mandate period post 1st March 2020:

- The duration of contract
- The scope of work
- The basis for budgeting for the work
- The method of contracting



## *Key Questions for the ExCo*

Q1: What should the duration of the contract for the Operating Agent be?

 The new mandate period runs from 1st March 2020 to 28th February 2025.

Q2: What should be the basis on which the Operating Agent budget is calculated?

- Option 1: A lower bound estimate fixed sum with the capacity to revise subject to ExCo approval?
- Option 2: A lower bound estimate fixed sum with the capacity to revise to an upper bound at the ESC and finance sub-committee's discretion - with further variations subject to ExCo approval?

Option 3: A fixed cost component + a variable costs component as a

function of the number of Member countries?

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## *Key Questions for the ExCo*

Q3: What should be the scope of work of the Operating Agent?

- This is addressed in further detail below.
- Q4: What should the selection process be?
  - The ExCo is committed to competitively tendering for an Operating Agent for the new mandate period. This process could be open or restricted.



## OA Scope of work

# The current headline areas of activity of the interim Operating Agent are as follows:

- ExCo, ESC and Chair meeting support
- Communications: reporting, outreach, dissemination, updating IA and guidance
- Annex initiation
- Ongoing Annex support

#### Additional areas of support typically found in other TCPs include:

- Account management functions (under the oversight of the Vice-Chair Finance and the Finance subcommittee)
- Providing quality assurance of TCP publications



#### **Proposed Motion 1**

"The ExCo agrees that the Chair, Procurement subcommittee, and a member of the finance subcommittee will design and run a selective competitive tending process for procurement of ExCo Operating Agent services from 01 March 2020 to 28 February 2023, with an option to extend to 28 February 2025."



## **Proposed Motion 2**

"The ExCo agrees that the Chair, procurement subcommittee, and finance sub-committee will produce a budget for Operating Agent expenses based on a lower bound estimate fixed sum with the capacity to revise to an upper bound at the ESC and finance sub-committee's discretion with further variations subject to ExCo approval. The Lower and Upper bounds will be proposed to the ExCo Telco in December 2019 or before alongside the 2019 Budget."



#### **Proposed Motion 3**

"The ExCo agrees that the Chair, procurement subcommittee, and a member of the finance subcommittee will produce a draft invitation to tender including a job specification defining the scope of work for submission to an ExCo Telco in December 2019 or before."



# Any Questions?

