



# The INCOSE UK Energy Systems Interest Group

## Nearly two years in

### Launch and purpose

The group was launched at the request of the Energy Systems Catapult on 10<sup>th</sup> April 2018.

Its purpose is to help deploy systems thinking and systems engineering to the benefit of the UK energy system transformation.

### Who we are

By organisation type, as of October 2019:

<u>Type of organisation</u>	<u>Members</u>
Consultancy	36
Economic development agency	1
Government department	9
Industrial company	5
Innovation partnership	2
Regulator	2
Research and test facility	2
Research institute	1
Standards body	1
Trade association	3
Transformation agent	15
University	10
Total	87

By date:

<u>Date</u>	<u>Members</u>
Kick-off (10 April 2018)	19
24 October 2018	67
25 June 2019	83
10 October 2019	87

Where we are



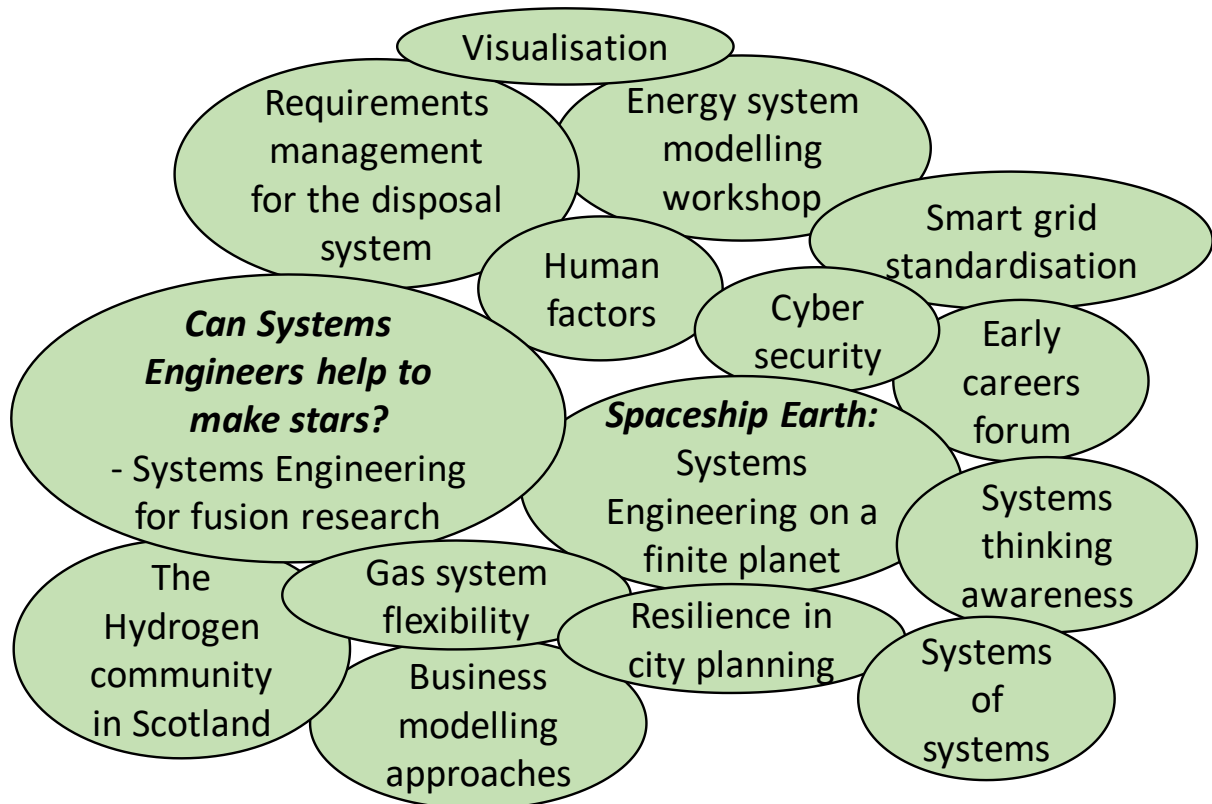


## What we've been doing

Meetings held:

Event	Date	Location
Launch meeting	10 April 2018	London
1 <sup>st</sup> working meeting	5 September 2018	Newcastle upon Tyne
2 <sup>nd</sup> working meeting	14 February 2019	Manchester
3 <sup>rd</sup> working meeting	27 June 2019	Bath
4 <sup>th</sup> working meeting	10 October 2019	Culham

Topics discussed in 2019:





## What we plan to do

Original shopping list grouped into 4 themes:

- 1) Write Z-guides for Energy
  - Scope the Energy system boundary
  - Apply Systems Engineering to that system
  - Apply Systems Engineering in Small to Medium Enterprises
- 2) Write white papers or fact sheets on selected topics
  - None identified yet
- 3) Launch working groups on selected topics
  - Must first be recommended to INCOSE UK – none identified yet
- 4) Convene or influence conferences/workshops on selected topics
  - Modelling workshop already held
  - Energy System of Systems workshop being scoped

## Our next meeting

5th Working Meeting Agenda, 26 February 2020

*Challenge for the day: What tangible activities can the group commit to?*

The meeting will take place at the Energy Systems Catapult offices, from 09:30 – 16:00.

The address is:

7th Floor, Cannon House, 18 The Priory Queensway, Birmingham B4 6BS

## Getting involved

Want to use your talents to help tackle climate change?

To attend the next meeting, or to join the group, please contact the Group Chair

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