



Education & STEM

Proposed Plan

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Aim:

Develop and oversee strategic directions for Ed and STEM, and lead a collective approach to contribute, influence and support the region and beyond.

Objectives:

1. Link with Regional Educational Activities office and other stakeholders
2. Promote the EAB activities in the UK&I
3. Identify and respond to regional needs and generate opportunities
4. Work closely with the Section's Chapters and offices to promote Education & STEM activities
5. Create channels for communication with members and stakeholders of Edu&STEM activities
6. Create and support a UK&I community for Ed&STEM

Enablers:



- *Quarterly Newsletter (UK&I Specific)*
- *Panel Discussions*
- *Webinars and face to face activities*
- *Students Activities*
- *Professional members activities*
- *Conference and workshops*
- *Round Tables*
- *Through the partnership subscription scheme and encourage dialogue and joint initiatives*
- *Reports – current and future dynamics, Skills and competences, future schools and universities*
- *Underpinning research – where possible*
- *Career affairs – sponsorship*
- *Build Edu & STEM UK&I community and regional Reps*
- *Develop a mentoring network – different purpose and different levels*
- *Accreditation – sole or joint*
- *Work with educational institutions to offer courses / Training with IEEE UK&I badge – microcredentials (edu or enterprise)*
- *Identify areas of joint initiatives with other professional bodies in the UK – IET, BCS etc and Ofsted and AHE etc*