

Activity & Progress Reporting

Section AGM 24th April 2020

1. Chapter/Affinity Group:	Industrial Delivery and Professional Registration.
2. Committee Members	Dr. Mona Ghassemian Professor Ali Hessami Professor Mike Hinchey Professor Roderick Muttram Dr Ahmed Zobaa Brian Harrington
3. Reporting Officer:	Roderick Muttram (Industry) and Brian Harrington (Registration)
4. Overview of current plan and activities:	i. ...To Maintain Regular Liaison with the Engineering Council ii. ...To provide updates on progress to Jose Moura iii. ...To Explore possibilities of entering into an “Assisted Professional Affiliate” with the following licensed ...Institutes as ranked: The IOP The Institute of Physics The IMechE The Institute of Mechanical Engineers The BCS The Chartered Institute for IT The IED The Institution for Engineering Design The IRSE The Institute of Railway Signal Engineers The IET The Institution of Engineering and Technology The IPEM The Institute of Physics and Eng. In Medicine iv. ...To continually update our knowledge on the operation required for an IEEE Professional Registration operation potentially leading to eventual Registration in our own right v. ...IEEE initiative to produce Standards and accreditation for Ethical Concerns During System Design presents a significant opportunity for engaging with industry once the Professional Registration barrier removed. Overall project lead is Ali Hessami (P7000.) Rod Muttram involved in P7001 (Transparency of Autonomous Systems) and P7009 (Fail-Safe Design of Autonomous and Semi-Autonomous Systems)
5. Key Achievements and member value/services to date:	<ul style="list-style-type: none"> •Successful and productive meeting of the steering committee members with officers of the Engineering Council. •Steering Committee planning meeting at the IoD (Institute of Directors). •IEEE Industry Forum discussion with IEEE President at Royal Academy of Engineering.
6. Key Challenges:	<ul style="list-style-type: none"> • To bring negotiations with the selected Licensed members of the Engineering Council to a successful conclusion in the current lockdown situation. •To satisfy the members of the Engineering Council that IEEE is an appropriate organisation to become an Assisted Affiliate.

<p>7. Deficits/Required Resources:</p>	<ul style="list-style-type: none"> • ...The appointed steering committee provide the current resources required for the current plan.
<p>8. Actions/Support requested from the Section:</p>	<ul style="list-style-type: none"> • ...A budget for Professional Registration will be prepared for approval after negotiations with the Licensed affiliates. • ...Nominal support for travel and meeting expenses would be appreciated.
<p>9. Action Plan:</p>	<p>Immediate timescales are affected by the present health situation, which has caused many of the licensed institutions of interest to suspend their normal operations.</p>