



Please join us on the next INCOSE Webinar

When

Wednesday August 23rd 2017 from 11:00am-12:00pm EDT

Topic

“Squaring the Circle: Aligning INCOSE SEP Experience Areas to the INCOSE SE Handbook and INCOSE Competency Framework”

Speaker

Ian Presland

Abstract

The INCOSE Systems Engineering Professional (SEP) Certification programme began in 2004. Since then, wider INCOSE activities created alternative views of “systems engineering”. In particular, the release of the INCOSE SE Handbook (Issue 3 now Issue 4) and the INCOSE SE Competency Framework (originally released in the UK in 2010 and now undergoing major update - latest draft, IS2017)

Coupled with the above, SEP applicants (and reviewers) have sometimes struggled to interpret the current SEP areas. For instance, whilst the Certification Knowledge Examination was based on the above INCOSE Handbook, the SEP areas themselves did not obviously align with the handbook.

In 2016, a process was started within the INCOSE Certification Advisory Group to update the SEP Experience areas to improve alignment of SEP programme to address the above issues. The result was agreed at IW2017 and is now in the process of implementation.

This webinar provides an overview of the changes made, together with an explanation of the rationale that led to their selection.

Biography

After graduating from Bristol University with a BEng in Electronic and Electrical Engineering in 1980, Ian started his career as an electronics engineer and then moved through roles in embedded firmware design and then software development, before finally settling in the area of systems engineering where he has spent the last 20 years.

His varied experience covers multiple industrial sectors including aerospace, defence, automotive, transportation and automated revenue collection. He has held several technical leadership positions up to and including board level, in both large and small companies and has been responsible for the successful delivery of a number of complex projects across the globe.



In 2015, after many years running the engineering area of a successful training business for Thales UK, Ian left to establish his own independent systems engineering consultancy. His company, Charterhouse Systems Limited, now supports a variety of commercial and academic clients in the UK and internationally.

Ian is a Chartered Engineer, Fellow of the Institution of Engineering and Technology, member of the British Computing Society and INCOSE-accredited Expert Systems Engineering Professional. He was a member of the INCOSE Certification Advisory Group from 2011-2017 and is an active member of the INCOSE International Competency working group. He is also Professional Development Director of the INCOSE UK Chapter, a position he has held since 2010.

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Regards,

Andy Pickard

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