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sit vis vobiscum

INCOSE → Systems Engineering Institute...?

In this month's article—"If no Systems Approach, then no Systems Design...then No Systems Engineering"—I observed, *inter alia*, that INCOSE was certifying "systems engineering professionals" (e.g. CSEP).

Yet, INCOSE substitutes Engineering of Systems (EoS), for ***Systems Engineering***. Moreover, by 'Systems,' INCOSE means "products." Which generally means artifacts comprised of hardware and software. So, EoS is about making complicated products to customer specification. Classic engineering. Clearly *nothing like Systems Engineering*.

Which begs two ***most disturbing questions***:—

1. What does "System Engineering Professional" signify?
AND
2. Of ***what*** is INCOSE the Council...?

Meanwhile INCOSE disclaims responsibility for maintaining/evolving/updating the real Systems Engineering. Which strongly suggests the need for a Professional Institute of Systems Engineering (quite distinct from the ‘hard’ Engineering Institutes) as the following video might just suggest!!

Will INCOSE become that Institute—or is it so in the grip of its hard engineers (see video) that it cannot help itself?

Will the Real Systems Engineering please Stand...



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