

ISO/IEC JTC 1/SC 22/OWGV N 0236

Email from Tom Plum

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Notes

Jim's diagram (<http://www.aitcnet.org/isai/DocLog/200-thru-219/22-WG23-N-0212/n0212.pdf>) shows the existing project, which includes language-dependent annexes, and a new project designated as "ISO/IEC [IS] 24772-x Fortran Coding Mitigations". My comments address the latter.

Accordingly, I am providing a revised proposal:

Up to now, WG23 has made no decisions on this subject, so I am proposing a resolution for WG23 to address at the Santa Cruz meeting, and I'm requesting that it be scheduled for a timeslot when WG21 people can take part in this discussion:

- WG23 acknowledges that each programming language WG (PLWG) has the primary responsibility for its programming language, and urges each PLWG to address projects for mitigating the vulnerabilities listed in PDTR 24772;
- WG23 urges its convener to discuss such potential projects with the convener of each PLWG, taking into account the existing projects within the PLWG and all other relevant factors;
- WG23 intends to undertake projects such as the "ISO/IEC [IS] 24772-x Fortran Coding Mitigations" shown in WG23/N0212 only when the WG23 convener has reported that no progress can be expected from the relevant PLWG.

[----- end of reflector message -----]

As you know, there have been no meetings of WG14 or WG21 since the Ottawa meeting of WG23. My (revised) proposal is an individual contribution, not a liaison statement being sent from another WG. Therefore, I don't think it belongs in your liaison reports, but as John suggested, it will just be proposed at the time when we discuss approval of the agenda.