

Committee: ISO/IEC JTC 1/SC 22

Ballot Number: SC 22 N 3990

Ballot Title: New Work Item Proposal for Guidance to Avoiding Vulnerabilities in Programming Languages through Language Selection and Use

Source: JTC 1/SC 22 Secretary

National Body	Q. 1	Q. 2	Q. 3	Q. 4	Q. 5	Q. 6	Comments
Austria							
Belgium							
Canada	Y	Y	Y	N	N	N	
China	Y	Y					See below
Czech Republic	Y	Y	N	N	N	N	
Denmark	Y	Y					
Egypt							
France							Abstain, lack of resources
Germany	Y	Y	Y	N	N	N	
Italy							Abstain
Ireland							
Japan	Y	Y	Y	N	N	N	
DPR of Korea							
Korea, Rep. of	Y	Y	N	N	N	N	
Netherlands	N	N	N	N	N	N	See below
Romania	Y	Y	N	N	N	N	
Russian Federation	Y	Y	N	N	N	N	
Slovenia							
Switzerland							Abstain
Ukraine							

United Kingdom	N	N	Y	N	Y		See below
United States	Y	Y	Y	N	N	N	See below

National Body Comments

China

CN	SCOP	Paragraph 2	Te	working group	Special group for short term	Wu yan
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Netherlands

- the scope is too wide and too vague; as described, and seeing the list of documents to be considered, it is not difficult to fill a 1000+ page TR. We prefer a smaller, less ambitious project plan with a first edition of the TR within 2-3 years. Based on such a document, further editions covering other areas could be considered.

- the relationship with the proposed work as described in SC22 N3886 (Report of 2005-03-31 Sc22 Ad Hoc on Future Directions) under point 1 is unclear. The Netherlands opposes to develop more than one TR in this area.

If the above points are taken into account in a revised NWI proposal, the Netherlands is willing to consider changing its vote.

United Kingdom

Q1. UK notes that 'it is proposed to use experts appointed by each existing working groups'. If such experts do not actively participate in the project, then the resulting technical report will be yet another worthy effort destined to lie ignored and unread. UK will change its vote to 'YES' when at least two SC22 working groups have agreed to actively participate in the project.

Q2. See above

Q3. Comments: UK will participate while at least two SC22 working groups actively participate in the project.

Q6. Comments: www.knosof.co.uk/cbook/cbook1_0b.pdf is a very relevant commentary on C.

United States

The US is prepared to make contributions as requested.