

ISO/IEC/JTC 1/SC 22/WG 23 1246

Sorted comments

Use static analysis. Including compiler analysis or options to detect	6.2	6.6	6.13	6.14	6.15	6.22	6.25	6.31	6.37	6.45	6.53 *	6.65
Use language provided intrinsics to improve runtime error detection and	6.2	6.3	6.4	6.6	6.8	6.13	6.15	6.30	6.56	6.61	6.62	
Avoid floating point comparisons for	6.4											
Enable all available compiler runtime	6.8	6.9	6.13	6.14	6.53	6.56						
Build and test application with												
Use whole array assignments or	6.8	6.9										
Prefer allocatable to pointer when	6.8	6.9	6.13	6.14	6.33	6.37	6.38	6.39				
Avoid bit-setting and shifting	6.3	6.4										
Declare all variables and use implicit	6.17	6.21	6.54									
Avoid fixed form source, and always	6.17											
Avoid implicit typing												