



Confederation of Indian Industry
Since 1895

Comparison of Nuclear Liabilities between various countries

	Nuclear liability law, currently in force	Strict liability	Channeling of liability exclusively to operator	Right of recourse against supplier	Operator's insurance amount	State guarantee/cover	Additional State compensation	Supplementary amount from international fund	Legal liability limit
China	1986 Guo Han, as amended in 2007	Yes	Yes	No	RMB 300 million	Up to RMB 800 million	Upto RMP 800 million	No	1.1 billion RMB
Canada	1976 Nuclear Liability Act	Yes	Yes	No	C\$75 million	Upto C\$ 75 million	Upto Parliament	No	C\$ 75 million
France	1968 Act on third Party Liability in the Field of Nuclear Energy, as amended in 1990	Yes	Yes	No	€ 91.5 million	€ 91.5 million	Upto 175 million SDRs, if BSC applies	125 million SDRs if Brussels Supplementary Convention (BSC) applies	300 million SDRs w/BSC funds
Germany	1985 Atomgesetz, as amended in 2002	Yes	Yes	No	€ 256 million insurance +€ 2.244 million assessments	€ 2.5 billion, only for German accident and reciprocity	No	125 million SDRs if BSC applies	'Unlimited' (reciprocity)
Japan	1961 Act on Compensation for Nuclear Damage, as amended in 2009	Yes	Yes	No	¥ 120 million	Indemnity Agreement	Upto Parliament	No	"Unlimited"
Republic of Korea	1969 Act on Compensation for Nuclear Damage, last amended 2001	Yes	Yes	No. if excluded by contract	50 billion Won	Upto 300 million SDRs	Upto Parliament	No	300 million SDRs
Russian Federation	None 1963 Vienna Convention	Yes	Yes	No	No amount specified	Upto operator's limit (when set)	No amount specified	No	No amount specified
United Kingdom	1965 Nuclear installations Act, as amended in 1983	Yes	Yes	No	£ 140 million	Upto operator's limit	Upto 175 million SDRs, if BSC applies	125 million SDRs if BSC applies	300 million SDRs w/BSC funds
United States	1957 Price Anderson Act, as amended in 2005	Yes	Yes (economic channeling)	No	US\$ 12.50 billion (US\$ 375 M insurance + 104 times US\$ 111.9 M + 5% for claims & costs)	Yes	No	Yes, when CSC is in force and depending on number of Member States	US\$ 12.59 billion
India	Civil Liability for Nuclear Damage Bill, 2010 – likely to be enacted soon	Yes	The current bill may leave ample scope to channel liabilities to the suppliers and consultant	Yes In case of defect/fault in equipment or services	INR 1500 cr	Upto INR 1550 cr	No provision so far	Would depend on India ratifying CSC	Total liability capped at Rs. 2050 cr.