

AREA	CODE	Ciemat	CSN	EEAA	ENUSA	GNF	Iberdrola	Norca	SEA	Tecnatom	Thunder	UNED	UPC	UPM	UPV
10 Fuel-Thermomechanics	FRAPCON-3	Dark	Light						Light				Light	Dark	Dark
	FRAPTRAN	Dark													
	SCANAIR				Dark										
	FALCON				Light		Dark								
	GSTRM				Dark										
	PRIME				Dark										
	PAD				Dark										
TREQ															
11 Containment	CONTAIN	Dark		Dark		Light	Dark	Light		Light					
	GOTHIC					Dark	Dark							Dark	
12 Severe accidents	ASTEC	Dark		Light		Light					Dark		Light	Dark	Dark
	MELCOR	Dark		Light		Light							Light	Dark	Dark
	MAAP / SCDAP	Light		Dark		Dark		Dark		Light	Dark		Light	Dark	Dark
	MARS		Dark												
13 Irradiation damage	PERFECT / GETMAT													Dark	Dark
	MDCASK													Dark	Dark
	BIGMAC													Dark	Dark
	SIESTA													Dark	Dark
	LAMMPS													Dark	Dark
	DD3D													Dark	Dark
	CORADIS						Dark							Dark	Dark
TBSiC													Light	Dark	
14 Site Dose Evaluation	GASPAR/LADTAP/XOQDOQ		Dark	Dark		Dark		Dark					Dark	Dark	Dark
	MM5-FLEXPART												Light	Dark	Dark
	MACCS2		Light			Dark								Dark	Dark
	PC-CREAM		Light			Dark								Dark	Dark
	COSYMA		Light			Dark								Dark	Dark
	DIATMOS													Dark	Dark
	RADTRAD						Dark								
	RESRAD						Dark								Dark
	DOGALI						Dark								
INDAC						Dark									
POSTRAD						Dark									
CADDOEF															
15 Probabilistic risk assessment	RISKSPECTRUM			Dark		Dark							Dark	Dark	Dark
	SAPHYRE			Light		Dark								Light	Light
	CAFTA			Dark		Dark								Dark	Dark
	EOOS						Dark								
	PRAQUANT						Dark								
	PSALEV						Dark								
	FORTE						Dark								
	FRANX						Dark								
	MAGIC						Dark								
NUCAP			Light		Light										
RELIABILITY WORKBENCH			Dark		Dark									Dark	
16 Shielding	MICROSHIELD					Dark	Dark	Dark					Light	Dark	Dark
	MARMER					Dark	Dark	Dark							
	QADCCGP			Dark		Dark	Dark	Dark							
	Skyshine/SKYDOSE			Light		Dark		Dark							
17 Emergency Support	JRODOS													Dark	Dark
	MOIRA													Dark	Dark
	RASCAL						Dark	Dark		Dark			Light	Dark	Dark
18 Fuel Cycle	TR_EVOL	Dark								Dark				Dark	Dark

The color darkness indicates the experience grade in use, implementation and development of the codes.