

References

Planning of on-site interim storage facilities for fuel assemblies



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Reference list: On-site interim storage facilities

Customer	Project	Services	Year
E.ON Kernkraft GmbH	On-site interim storage facility for Grafenrheinfeld and Isar NPPs (KKG/KKI BELLA)	<ul style="list-style-type: none"> • Conceptual development, design • Overall planning until application for building permit • Preparing verifications (e.g. shielding calculations/heat removal) • Documents for applications according to the Nuclear Act • Monitoring of licensing procedure • Coordination of planning during construction 	1998 till 2007
RWE Power AG	On-site interim storage facility for Gundremmingen NPP	<ul style="list-style-type: none"> • Conceptual development, design • Overall planning until application for building permit • Preparing verifications (e.g. shielding calculations/heat removal) • Documents for applications according to the Nuclear Act • Monitoring of licensing procedure 	1998 till 2006
Energie Baden-Württemberg (EnBW) Kraftwerke AG	On-site interim storage facility for Neckar NPP (GKN)	<ul style="list-style-type: none"> • Conceptual development, design • Overall planning until application for building permit • Preparing verifications (e.g. shielding calculations/heat removal) • Documents for applications according to the Nuclear Act • Monitoring of licensing procedure • Planning and calls for tender, machines and plant technology 	1998 till 2006
Energie Baden-Württemberg (EnBW) Kraftwerke AG	On-site interim storage facility for Philippsburg NPP	<ul style="list-style-type: none"> • Conceptual development, design • Overall planning until application for building permit • Preparing verifications (e.g. shielding calculations/heat removal) • Documents for applications according to the Nuclear Act • Monitoring of licensing procedure 	1999 till 2007
RWE Power AG	On-site interim storage facility for Biblis NPP	<ul style="list-style-type: none"> • Conceptual development, design • Overall planning until application for building permit • Preparing verifications (e.g. shielding calculations/heat removal) • Documents for applications according to the Nuclear Act • Monitoring of licensing procedure 	1999 till 2006
Forschungszentrum Jülich GmbH	On-site interim storage facility for AVR fuel elements	<ul style="list-style-type: none"> • Conceptual development • Feasibility study 	2010
RWE Power AG E.ON Kernkraft GmbH EnBW Kernkraft GmbH	Extension of plant protection for interim storage facilities	<ul style="list-style-type: none"> • Conceptual development • Planning of licensing procedure • Documents for applications according to the Nuclear Act 	2011/14