

Ensa Cask Experience

Ensa Ref.	Customer	Contract Year	Qty.	Equipment	Type	Model	NPP	Owner/User	Country	Delivery	Fuel	Designer
3599	ENUSA Nutech		15 8	Cask Canister					Spain USA	1985 1987	Fresh Fuel Spent Fuel	Westinghouse Nutech
3639	NAC International Inc.		1	Cask					USA	1989	Spent Fuel	NAC International Inc.
4639	Vectra		1	Cask	Transfer				USA	1989	Spent Fuel	Vectra
2639	NAC International Inc.		5	Cask	Transport				USA	1990	Spent Fuel	NAC International Inc.
5AC9	NAC International Inc.		1	Cask					USA	1990	Spent Fuel	NAC International Inc.
5639	Nutech ENUSA		5 3	Canister Cask	Dry Shielded				USA Spain	1989 - 1990 1990	Spent Fuel Fresh Fuel	Nutech Westinghouse
3AC9	ENRESA ENRESA ENUSA	1990	1 1 15	Cask Cask Cask	Prototype 1:4	ENSA-NAC ST26			Spain Spain Spain	1990 1992-1997 1993	Spent Fuel Spent Fuel Fresh Fuel	Ensa NAC Westinghouse
4AC9/0F16	ENRESA (design)	1998	2	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	1999-2001	Spent Fuel	Ensa
1EL9	Hitachi	2001	1	Cask	Prototype 1:3	HIEN 69			Japan	2001	Spent Fuel	Hitachi - Ensa
1EL9	Hitachi	2001	1	Basket	Prototype 1:1	HIEN 69			Japan	2001	Spent Fuel	Hitachi - Ensa
1FT9	Transnuclear West	2000	1	Cask	Transfer	NUHOMS OS-197-1	Susquehanna Steam Electric Station	Pennsylvania Power & Light	USA	2002	Spent Fuel	Transnuclear West
0FZ9	NAC International Inc.	2001	2	Cask	Dual Purpose	NAC-STC	Daya Bay Nuclear Power Plant	Guangdong Nuclear Power Joint Venture Company	China	2003	Spent Fuel	NAC International Inc.
1FW9	Transnuclear West	2001	1	Cask	Transfer	NUHOMS OS-197-1	San Onofre Nuclear Generating Station	Southern California Edison	USA	2002	Spent Fuel	Transnuclear West
2EL9	Hitachi	2001	1	Cask	Prototype 1:1	HIEN 69FA			Japan	2003	Spent Fuel	Hitachi - Ensa
9FT9	Transnuclear Inc.	2003	1	Canister	Dry Storage	24PT1 DSC	San Onofre Nuclear Generating Station	Southern California Edison	USA	2003	Damaged Fuel	Transnuclear Inc.
0FJ6	ENRESA	2000	6	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2002 - 2004	Spent Fuel	Ensa
0FN6	ENRESA	2003	4	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2004 - 2005	Spent Fuel	Ensa
0FV6	ENRESA	2005	4	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2006 - 2007	Spent Fuel	Ensa
0FW6	ENRESA	2007	6	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2009 - 2011	Spent Fuel	Ensa
0TN9	Transnuclear Inc.	2007	20	Cask	Dual Purpose	TN-68	Peach Bottom Atomic Power Station	Exelon	USA	2009 - 2012	Spent Fuel	Transnuclear Inc.
0TN9	Transnuclear Inc.	2007	20	Basket	Dual Purpose	TN-68	Peach Bottom Atomic Power Station	Exelon	USA	2009 - 2012	Spent Fuel	Transnuclear Inc.
0GL6	Holtec International	2004	1	Cask	Transfer	HI-TRAC 100Z	Central Nuclear José Cabrera	Unión Fenosa	Spain	2010	Spent Fuel	Holtec International
0GL6	Holtec International	2004	12	Cask	Overpack	HI-STORM 100Z	Central Nuclear José Cabrera	Unión Fenosa	Spain	2010	Spent Fuel	Holtec International
0GL6	Holtec International	2004	10	Canister	Multi Purpose	MPC-32Z	Central Nuclear José Cabrera	Unión Fenosa	Spain	2010	Spent Fuel	Holtec International
5A08	Holtec International	2011	4	Cask	Overpack	HI-SAFE 100Z	Central Nuclear José Cabrera	Unión Fenosa	Spain	2012	Spent Fuel	Holtec International
0FX6	ENRESA	2009	6	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2012 - 2014	Spent Fuel	Ensa
0FY6	ENRESA	2011	4	Cask	Dual Purpose	ENSA-DPT	Central Nuclear Trillo I	ENSA	Spain	2014 - 2016	Spent Fuel	Ensa
4BF8	Holtec International	2010	10	Cask	Overpack	HI-STORM 100S	Central Nuclear Ascó I & II	ANAV	Spain	2012	Spent Fuel	Holtec International
4BF8	Holtec International	2010	10	Canister	Multi Purpose	MPC-32	Central Nuclear Ascó I & II	ANAV	Spain	2012	Spent Fuel	Holtec International
0FE6	ENRESA	2012	5	Cask	Dual Purpose	ENSA ENUN-52B	Central Nuclear Garoña	NUCLENOR	Spain	2014 - 2017	Spent Fuel	Ensa
Total			188									

Ensa Cask Experience

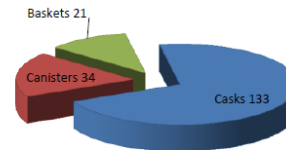
Casks	133
Canisters	34
Baskets	21
Total	188

Damaged Fuel	1
Fresh Fuel	33
Spent Fuel	154
Total	188

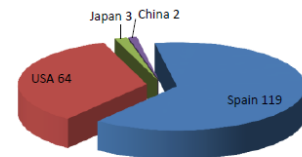
Spain	119
USA	64
Japan	3
China	2
Total	188

Ensa design	41
Other design	147

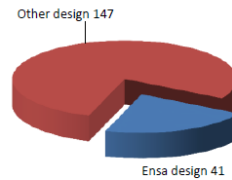
Dry storage experience by type



Dry storage experience by country



Dry storage experience by design



Dry storage experience by fuel type

