



Reference list of quality controll (commissioning etc.)

Excerpt solar (PV) only

Client	Type R roof, G ground	Site Technology	Country	Project size in kWp	Year of contract (duration of operation)	Activities	Contractor for Commissioning
ecovision	R, flat	church	D	60	2004 (20)	Planing, realizing, operation	Fraunhofer ISE
ecovision	R, flat&Inclined	5 schools	D	300	2005 (20)	Planing, realizing, operation	Fraunhofer ISE, ZSW Stuttgart
Solarfonds	R, inclined	industry	D	150	2007	Planing, commissioning	Fraunhofer ISE
ecovision	G, Tracker 1-Axis	former military	D	401	2008 (20)	Planing, realizing, operation	Fraunhofer ISE
Utility	G, fix	landfill	D	2500	2010	Planing, commissioning	ARES
GIZ / Brazil	R, divers	1. stadium	BR	402	2011	Evaluation, commissioning	Fraunhofer ISE, UFSC
ecovision	G decentral Inv	landfill	D	2600	2012 (20)	Planing, realizing, operation	Fraunhofer ISE
ecovision	G central Inv	highway	D	2300	2012 (20)	Planing, realizing, operation	Fraunhofer ISE
GIZ / Brazil	G, R demonstration	diff. Max 3 MW	BR	4250	2014	Evaluation commissioning	Fraunhofer ISE
GIZ / Brazil	G, R demonstration	diff. Max 3 MW	BR	4350	2015	Evaluation commissioning	Fraunhofer ISE
Utility	G, fix	combind with hydro	Ghana	50000	2016	Design, Evaluation	ARES; PSC
GIZ / Bolivia	G, R fix	demonstration	BOL	5350	2017/2018	Commissioning	Fraunhofer ISE
Private investor	R, Fix	largest rooftop Africa	Ghana	12300	2018	Design, evaluation, commissioning	Fraunhofer ISE, ARE, PSC
Summe				84963			

ecovision= legally liable partner
in DE SPV = GmbH&CoKG

ZSW = Zentrum für Sonnenerngier, UFSC Universidade Federal Santa Catarine (BR)
ARES, EPC from St. Leon Rot; PSC Power System Control