

	Turbine	Customer	Plant	Countr	Head (m)	kW
2017	KAPLAN	Idria Srl	Moconesi	ITA	4,5	160
2016	CROSS FLOW	S.T.E Energy S.p.a.	Varsovia	GTM	33,2	478
		Hydrostadium	Brides les Bains	FRA	101,0	660
	FRANCIS	Elca S.r.l.	Cosoleto	ITA	80,5	406
	KAPLAN	Ineo Provence & Cote d'Azur	Signes	FRA	13,0	218
		Sydney Water Corporation	Prospect	AUS	30,0	3529
		Sauro Broglia	Petriolo	ITA	2,8	28
		Ineo Provence & Cote d'Azur	Pourrieres	FRA	5,9	118
	PELTON	Productora Eléctrica Renovable S.A.	Arcalis	AND	195,0	430
		Sarl Delort et Sarthou	Aspeigt	FRA	263,0	530
		Sarl Delort et Sarthou	Burdiu	FRA	215,0	513
		Idroelettrica Sud S.r.l.	Favazzina	ITA	124,0	1080
2015	CROSS FLOW	SAS 2EI	Puydarrieux	FRA	21,3	285
		EDIPOWER	Villa di Chiavenna	ITA	19,0	92
		EDIPOWER	Diga di Isolato	ITA	21,0	75
	FRANCIS	CES	Pont Baldy	FRA	53,3	98
		EDIPOWER	Drogo	ITA	33,4	272
	KAPLAN	HYDROWATT spa	Santa Lucia 2	ITA	7,7	245
	PELTON	ICE srl	Ornica	ITA	405,0	25
2014	CROSS FLOW	Rinnova Srl	Cinque Portelle	ITA	9,0	77
		Hydrowatt Spa	Posta	ITA	60,4	267
		Enel Green Power Spa	Masseria Nicodemo	ITA	21,0	34
		SEVAS SRL	Campaccio	ITA	10,6	87
	FRANCIS	ICE Srl	Valle Chiassuro	ITA	55,0	294
		Ineo Provence et Cote D'Azur	Valtrede	FRA	33,0	230
		Varat Srl	Sangineto	ITA	63,0	560
		Resciniti Alfredo	Resciniti	ITA	23,7	200
		Enel Green Power Spa	Coscile II	ITA	56,9	3300
	PELTON	Varat Srl	Martirano Lombardo	ITA	242,0	1066
		Frome Renewable Energy PTY LTD	Herrick Hydro	AUS	180,0	955
2013	CROSS FLOW	APEC	Seomjin River	KOR	47,5	1635
	FRANCIS	Oliveiras SA	Alem da Fazenda	PRT	106,4	515
		SICASIL	St. Mathieu	FRA	41,0	215
	PELTON	Il Poggio di Pescaglia snc	Rio Pescaglia	ITA	120,0	100
		SOGENEL	Arizzano	ITA	88,0	265
		Seneca Srl	Seneca	ITA	110,0	100
2012	Francis	Tirreno Power	Tigliolo	ITA	101,1	804
		Consorzio Di Bonifica Centro	Passo Cordone	ITA	61,0	2160
		Tirreno Power Spa	Osiglia	ITA	61,1	730
		APEC	Seongduk Dam	KOR	34,0	250
	Kaplan	Inco Costruzioni Generali Srl	Verta	ITA	8,8	500
	Pelton	Tre Spa	Rio Carogna	ITA	615,0	1070
		Tre Spa	Finale	ITA	260,0	755
		Tirreno Power	Strinabecco	ITA	249,0	1960
		Tirreno Power Spa	Pescia	ITA	159,8	1828

	Turbine	Customer	Plant	Countr	Head (m)	kW	
2012	Pelton	Remi Sh.P.K	Egnatia	ALB	227,6	6000	
		Giara Impianti Srl	Giara Di Rezzo	ITA	85,0	500	
2011	Cross Flow	New Humanity Focsiv	Birmaniam	MMR	26,0	20	
		Ces Z.A. Nicopolis	Marigarde Grasse	FRA	29,5	150	
	Francis	Ciel	Bastidasse	FRA	90,0	190	
		Empresas Públicas De Medellin	Porce III	COL	78,0	1850	
		Efacec Engenharia E Sistemas Sa	Lourido 1	PRT	92,9	1660	
	Pelton	Efacec Engenharia E Sistemas Sa	Lourido 2	PRT	94,2	840	
		Comune Di Piario San Lorenzo	Piario	ITA	160,0	40	
	Varat Srl	Procitta	ITA	322,0	840		
2010	Cross Flow	Asian Power & Energy Corp.	Sancheong	KOR	56,7	780	
	Francis	Seea Srl	S. Lucia Gr.2	ITA	24,0	95	
		Mini Hydro Sk As - Smaakraft	Dokkelva	NOR	137,0	5960	
		Sogenel Srl	Baulera Dei Mulini	ITA	43,0	153	
		Tyco Tamar	Adelaide Desalination	AUS	41,5	700	
		Cons. Cellina Meduna	Pupulin	ITA	65,0	130	
	Pelton	Et Srl	Fabbriche	ITA	97,0	510	
		Edv Srl	Prata 2	ITA	270,0	190	
	2009	Francis	Massai Giordano	Aviano	ITA	43,0	155
			Tirreno Power	Aiole	ITA	110,3	10000
Tirreno Power			Bevera	ITA	52,0	5600	
Veolia Eau			Passerelle Paillon	FRA	120,0	500	
Massai Giordano Srl			Cellina Meduna - Aviano	ITA	43,0	155	
Pelton		Minihydro Sk As - Smaakraft	Eidsetelva	NOR	377,0	1650	
		Minihydro Sk As - Smaakraft	Vaagana	NOR	410,0	3500	
		Minihydro Sk As - Smaakraft	Sagelvi	NOR	430,0	2300	
		Minihydro Sk As - Smaakraft	Tjotaelva	NOR	380,0	2330	
		Minihydro Sk As - Smaakraft	Blaadalselva	NOR	231,4	2680	
	Restuccia V. Costr. Srl	Silica	ITA	303,0	425		
2008	Francis	Tyco Tamar	Upper Yarra	AUS	48,0	950	
		Tyco Tamar	Woronora	AUS	18,0	160	
		Elca Srl	Cosoleto	ITA	80,5	405	
		Efacec Engenharia Sa	Serpa	PRT	59,0	1500	
		Tyco Tamar	Olinda	AUS	36,0	1260	
		Minihydro Sk As - Smaakraft	Bruvollaelva	NOR	110,0	3900	
		Minihydro Sk As - Smaakraft	Usma	NOR	117,0	5810	
	Kaplan	Canadian Turbine Inc	Potsdam	USA	4,1	800	
		Isolux Ingegneria	Laverne	ESP	30,0	1450	
		Tyco Tamar	Silvan	AUS	24,6	2250	
	Pelton	Minihydro Sk As - Smaakraft	Bergsto	NOR	220,0	2975	
		Se.Ver.Acque Srl	Fosciandora	ITA	250,0	412	
		Minihydro Sk As - Smaakraft	Tua	NOR	120,0	1680	
Minihydro Sk As - Smaakraft		Reingardsaaga	NOR	185,0	2445		
2007	Francis	Minihydro As - Bkk	Kistafossen	NOR	64,0	1600	
		Tyco Tamar	Mt View	AUS	80,0	550	
		Tyco Tamar	Notting Hill	AUS	45,0	450	
		Tyco Tamar	Hallam	AUS	51,0	220	
		Veolia Eau	Rimiez	FRA	40,5	189	
		Veolia Eau	Cap De Croix	FRA	47,0	189	
		Mini Hydro As - Smaakraft	Kvaale 2	NOR	105,0	3064	
		Tyco Tamar	Preston	AUS	68,0		
	Minihydro As - Smaakraft	Kvaale 1	NOR	105,0	2554		

	Turbine	Customer	Plant	Countr	Head (m)	kW
2007	Francis	Sogel S.R.L.	S.Giovanni 2	ITA	40,0	400
		Nord Energia	Salto Del Cavallo 2	ITA	43,0	160
		Nord Energia	Salto Del Cavallo 1	ITA	43,0	440
		H. & L. Eng. Co. Ltd	Ho-Jen	TWN	117,0	970
		Fotovoltaica S.A.S.	Bisognano Alto	ITA	172,0	2610
		Tyco Tamar	North Head	AUS	46,0	2000
		Elca Srl	Cosoleto	ITA	80,5	905
		C.R.S.O.&C	S. Theodoro	GRC	0,0	435
	Kaplan	Tyco Tamar	Prospect	AUS	30,0	3200
		Consorzio Arcobaleno	Bordoni	ITA	14,8	125
		Nord Energia	Manissola	ITA	14,8	125
		Nord Energia	Sardi	ITA	15,0	90
		Foreign Eco. Coop. Office - Sepa	Qinghai	CHN	10,0	440
	Pelton	Mini Hydro As - Smaakraft	Ljosaa	NOR	356,0	3120
		Se.Ver.Acque Srl	Giuncugnano	ITA	290,0	500
Idroelettrica Sud S.R.L.		Favazzina	ITA	124,0	1080	
2006	Cross Flow	Manifattura Turchino	S.Maria Taro 2006	ITA	51,0	600
	Francis	Tyco Tamar	Wairua	AUS	40,0	1450
		Alcotec	Loana 2	ITA	43,0	170
		Alcotec	Loana 1	ITA	43,0	420
		Tyco Tamar	Meander	AUS	36,0	1820
	Kaplan	Grimaldi Srl	Passo Tusciano	ITA	10,0	320
	Pelton	Minihydro As - Smaakraft	Gjerde	NOR	401,0	1780
		Minihydro As - Smaakraft	Oyrabekken	NOR	287,0	2100
		Cegelec	S. Gerdrudis	MEX	42,0	5100
	2005	Cross Flow	Sirio Techno Group Srl	Roncola	ITA	25,0
Francis		Minihydro As - Bkk	Dauremaal	NOR	146,0	4750
		Cart Spa	Valtorta 2	ITA	109,0	720
		Minihydro As - Bkk	Bjorndalen	NOR	81,0	4750
		Cart Spa	Valtorta 1	ITA	109,0	1250
		Tyco Tamar	Lower Rubicon	AUS	82,0	3300
		Sirio Techno Group Srl	Roncola	ITA	24,0	550
		Marino. M. A. Srl	Mma	ITA	39,0	280
Kaplan		Enersis	Barroca	PRT	6,5	2520
		Canadian Turbine Inc.	Bancroft Light & Pow.	CAN	6,4	700
		Ecoenergy Srl	Busso	ITA	9,5	1600
		Mapna	Yazd Ccpp	IRN	14,0	5424
		Tyco - Tamar	Burnett	AUS	30,0	2450
Pelton		Minihydro As - Smaakraft	Birkaas	NOR	158,0	770
		Minihydro As - Smaakraft	Oftedaal 1	NOR	250,0	3000
		Sogel	Le Valli	ITA	280,0	740
		Eeg Lda	Salto Cabrito	PRT	137,0	682
		Alcotec	Giove	ITA	235,5	640
	Ellero Energia	Roccaforte	ITA	626,0	10500	
	2004	Francis	Azur Energia	Basso Petriano	ITA	165,0
Tyco Tamar			Mangatawhiri	AUS	27,0	230
F.T. Elettroimpianti Snc			Santa Lucia	ITA	24,0	215
Tyco Tamar			Jindabyne	AUS	51,0	930
Kaplan		Lanificio Comero	Gattinara	ITA	7,1	370
Pelton		Acea Pinerolese	Balma Di Roure	ITA	172,0	300
		Tirreno Power	Strinabecco	ITA	250,0	880
		Biochem Arvanitidis S.A.	Grecia	GRC	280,0	740

	Turbine	Customer	Plant	Countr	Head (m)	kW
2003	Francis	Tyco Tamar	Googong	AUS	47,0	620
	Pelton	Bodega Colome S.A.	Bodega Colome'	ARG	94,0	230
		Giuseppe Campione Spa	Onzo	ITA	270,0	265
		Giuseppe Campione Spa	Canei	ITA	345,0	340
2002	Cross Flow	Olpaca Srl	Casaletto	ITA	32,0	100
	Francis	Olpaca	Olpaca	ITA	32,0	192
		Tyco Tamar	Parangana	AUS	35,0	630
	Pelton	Sogenel	Vercio	ITA	210,0	335
		Sogenel	Pesconetto	ITA	111,0	291
2001	Kaplan	El.Gra	Graveglia	ITA	13,5	116
	Pelton	Erga	Campo Di Sotto	ITA	268,9	530
		Endesa Chl	Huinay	CHL	122,0	216
		Impsa Arg	Botocan	PHL	187,0	966
		Alcotec	Alcotec	ITA	80,0	495
		Esse Pi	Prata Camportaccio	ITA	265,0	1175
2000	Francis	Tyco Tamar	Royston	AUS	77,0	1002
		Tyco Tamar	Bayswater	AUS	32,6	690
	Kaplan	Tyco Tamar	Pemberton	AUS	9,0	114
		Metaponto	Bradano Metap	ITA	12,0	1000
1999	Francis	Azur Energia	Alto Petriano	ITA	197,0	2794
		Tyco Tamar	Mt Stromlo	AUS	39,0	740
1998		Azur Energia	Filesa M 2	ITA	170,0	1850
		Pidearist	Ardenno	ITA	27,0	390
	Kaplan	Chamyre	Umiray	PHL	7,5	1610
	Pelton	Azur Energia	Filesa M 1	ITA	364,0	3140
		Azur Energia	Falla'	ITA	315,0	1680
1997	Francis	Ansaldo Ind	Giffoni	ITA	61,7	555
		Cva	Issime	ITA	64,5	3400
	Kaplan	Italcementi	Comenduno	ITA	5,1	594
	Pelton	Pide - Arist	Val Bondione	ITA	342,0	1218
1996	Cross Flow	Amia	Torano	ITA	66,0	90
		Amia	Monteverde	ITA	62,0	102
		Idroelettrica Vigezzina	Valle Degli Orti	ITA	170,0	416
		Cofri	Chacas 2	PER	50,0	320
	Francis	Uhi	Penhas Altas	PRT	38,8	1665
		Fabricato	La Garcia	COL	0,0	0
		Eaap	Salto 23	ITA	70,6	526
		Elcar	Baraggia	ITA	98,0	1585
		Empresas Públicas De Medellin	America	COL	91,0	454
		Empresas Públicas De Medellin	Nutibara	COL	124,0	900
		Empresas Públicas De Medellin	Campestre	COL	97,0	1058
		Eaap	Salto 24	ITA	55,0	364
		Empresas Públicas De Medellin	Bello	COL	111,0	554
	Kaplan	Lanificio Comero	Gattinara	ITA	7,1	405
		Hidrobeira	Ponte Nova	PRT	6,0	278
		Elettroarno	Giovi	ITA	6,0	207
	Pelton	Cementos El Cairo	Allis-Chalmers	COL	579,0	5100
1995	Cross Flow	Cartificio Ermoli	Moggio Udinese	ITA	22,0	110
		Fimas	Limestre	ITA	80,0	506
		Ansaldo Arg	Loma Atravesada	ARG	56,0	702
		Carbotrade	Rezzoaglio	ITA	87,6	1109
	Francis	Impsa	La Cienaga	ARG	25,0	450

	Turbine	Customer	Plant	Countr	Head (m)	kW	
1995	Francis	Ansaldo En	Fonseca	NIC	176,0	50000	
		Ansaldo En	Centramerica	NIC	267,0	52000	
		Elcar	Venafro	ITA	37,8	630	
	Kaplan	Frua	Alpe Devero	ITA	17,0	437	
		Ansaldo Ind	Cerri	ITA	10,5	1632	
	Pelton	Molino Mettone	Aisone	ITA	355,0	4424	
		Cons.Dep.Acque Scarico	Barbe'	ITA	141,0	225	
		Carbotrade	Flogno	ITA	409,0	546	
		Ansaldo Arg	Loma Atravesada	ARG	200,0	1780	
		Eef	La Pontia	CHE	332,9	1500	
		Eef	La Pontia	CHE	229,0	124	
		Ansaldo En	Mar Licha	LBN	281,0	1152	
		Idroelettrica Pizzorne	Pizzorne	ITA	342,0	1800	
	1994	Cross Flow	Bessone	Prea	ITA	23,6	362
Idroelettrica Valcanale			Valbruna	ITA	15,9	306	
Enel			Sersale	ITA	25,6	207	
Isaf			Bagnola	ITA	71,9	1071	
Francis		Ansaldo Gie	Markabi	LBN	199,0	34000	
		Ansaldo Gie	Joun	LBN	193,0	48000	
Pelton		Ansaldo Gie	Awali	LBN	403,4	108000	
		Com Di Villa Lagarina	Villa Lagarina	ITA	520,0	233	
1993		Cross Flow	Bertoli	Pontaccio	ITA	25,0	360
			Impresa De Bonis	Altilia	ITA	11,9	312
	Noveletric		Arola	ITA	78,5	312	
	Francis	Isaf	Migliano	ITA	39,0	411	
	Pelton	Andaldo Ind	Sordo	PRT	313,0	9940	
1992	Francis	Ansaldo Ind	Montegrifone	ITA	57,0	650	
		Ansaldo Ind	Cannavine	ITA	48,8	1526	
		Ansaldo Ind	Passo Cordone	ITA	60,9	1596	
	Pelton	Ansaldo Ind	Agghiastro	ITA	237,0	2300	
1991	Cross Flow	Cofri	Chacas	PER	50,0	604	
		Set	Covoli	ITA	91,5	1075	
		Tecnofabric	Piasco	ITA	7,6	107	
		Viva	Antrona	ITA	61,0	191	
		Manifattura Turchino	S.Maria Taro 1	ITA	53,0	931	
		Manifattura Turchino	S.Maria Taro 2	ITA	53,0	376	
		A&A Flli Parodi	Isoverde	ITA	8,8	70	
		Ansaldo Gie	Ushpa-Ushpa	BOL	55,8	2224	
		Francis	Ansaldo Ind	Spanish River 2	JAM	71,0	633
	Ibr		Omegna	ITA	19,0	407	
	Ingest		Sullacca	ITA	82,0	706	
	Ingest		Campitello	ITA	48,0	412	
	Ansaldo Ind		Spanish River 1	JAM	71,0	1584	
	Pelton	Coop Agr Stalla Portea	Anzola D'Ossola	ITA	270,0	47	