

Third Annual Meeting San Giorgio Group Expanding Green, Low-Emissions Finance

San Giorgio Maggiore Island,
Venice
3rd October 2013

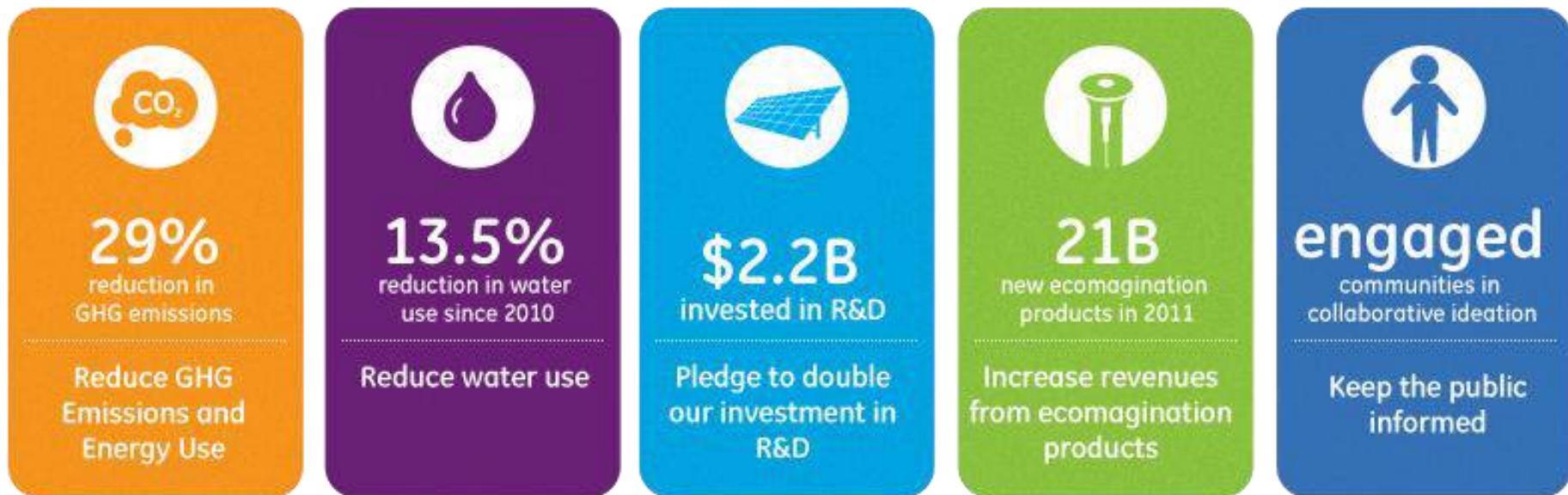
Sandro M. De Poli
President & CEO
Italy, Israel



imagination at work

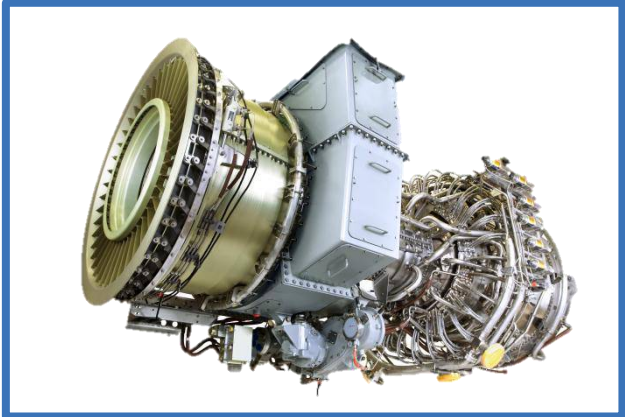
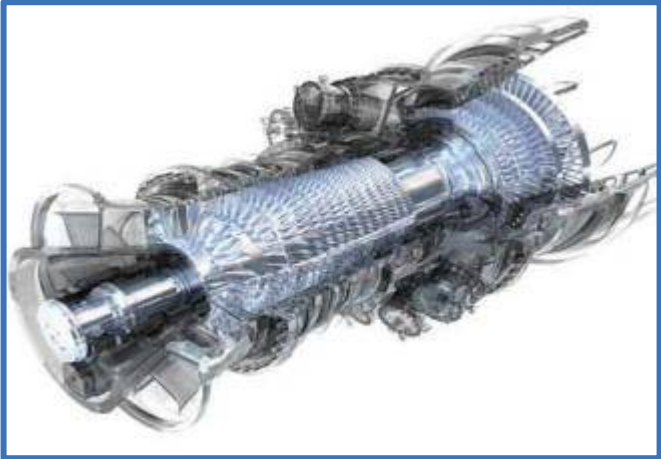
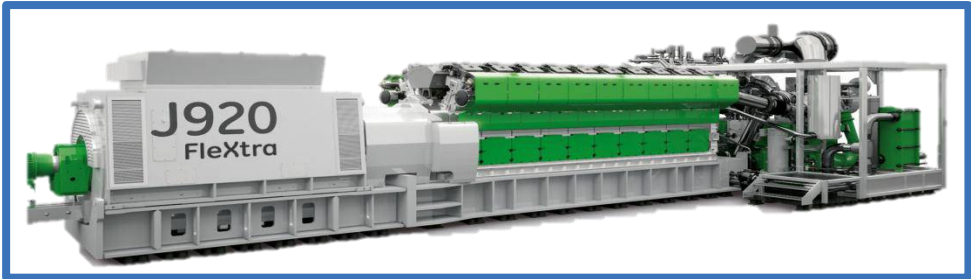


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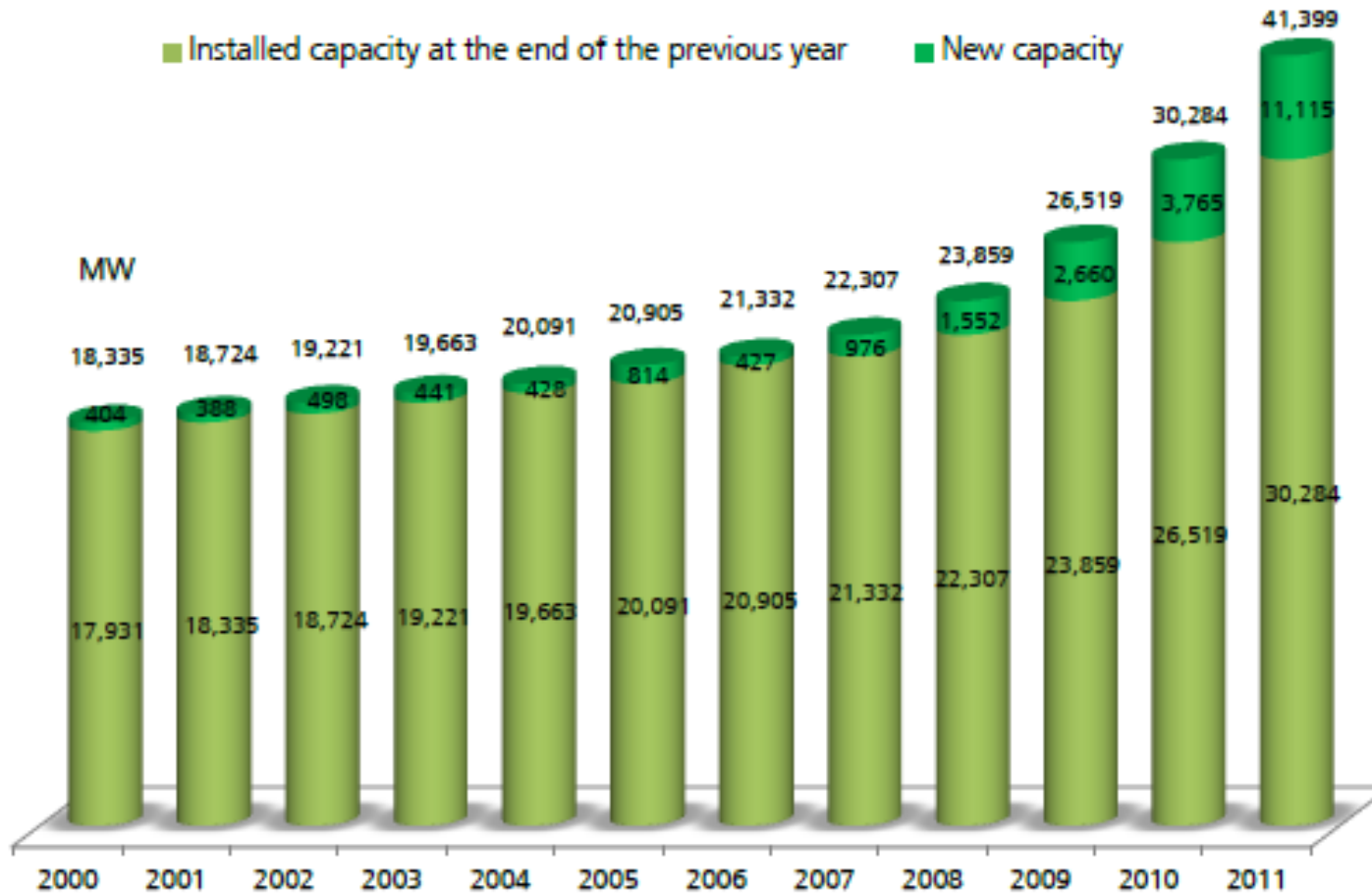


Launched in 2005, ecomagination is more than a corporate sustainability program. Core to our business strategy, it considers our value chain, delivers solutions to our customers and provides increased productivity in a volatile world.

ecomagination



Installed capacity of renewable power plants in Italy



Number and capacity of renewable power plants in Italy

	2010		2011		2011 / 2010 % change	
	no.	MW	no.	MW	no.	MW
Hydro	2,729	17,876	2,902	18,092	6.3	1.2
0 _ 1	1,727	523	1,858	568	7.6	8.5
1 _ 10 (MW)	700	2,210	743	2,328	6.1	5.3
> 10	302	15,142	301	15,196	-0.3	0.4
Wind	487	5,814	807	6,936	65.7	19.3
Solar	155,977	3,470	330,196	12,773	111.7	268.1
Geothermal	33	772	33	772	0.0	0.0
Bioenergy	669	2,352	1,213	2,825	81.3	20.1
Biomass	142	1,243	170	1,289	19.7	3.7
– from municipal waste	71	798	71	828	0.0	3.7
– other biomass	71	445	99	461	39.4	3.7
Biogas	451	508	819	773	81.6	52.3
– from waste	228	341	260	356	14.0	4.4
– from slurries	47	15	60	30	27.7	104.0
– from animal dung	95	41	165	89	73.7	116.3
– from agriculture and forestry	81	110	334	298	312.3	169.7
Bioliquids	97	601	275	763	183.5	27.0
– vegetable oils	86	510	234	654	172.1	28.2
– other bioliquids	11	91	41	110	272.7	20.1
Total	159,895	30,284	335,151	41,399	109.6	36.7

The number and capacity of bioenergy plants are reported by group and by fuel.

FlexEfficiency*50 plant with integrated solar

First launch project in Turkey, operation commencing 2015

Integrated Renewable Combined Cycle Scope:

- FlexEfficiency*50 plant
- 470 MW at site conditions
- +50 MW concentrated solar
- +20 MW wind turbines
(>69% total plant peak efficiency)

Thermal Solar (CSP):

- Modular eSolar tower technology
- Direct steam generation
- Fully integrated in steam cycle





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