



POWER
SYSTEMS

Bilfinger Power Systems GmbH

Bilfinger Power Systems – A strong Partner for the Power Industry

09./10. September 2013

Dr. Georg Gasteiger

Business Segments Bilfinger SE

Bilfinger SE

INDUSTRIAL

Industrial
Technologies

Industrial
Services

POWER

Power Systems

BUILDING AND
FACILITY

Hochbau

Facility Services

Government
Services

CONSTRUCTION

Construction

Infrastructure

CONCESSIONS

Project
Investments

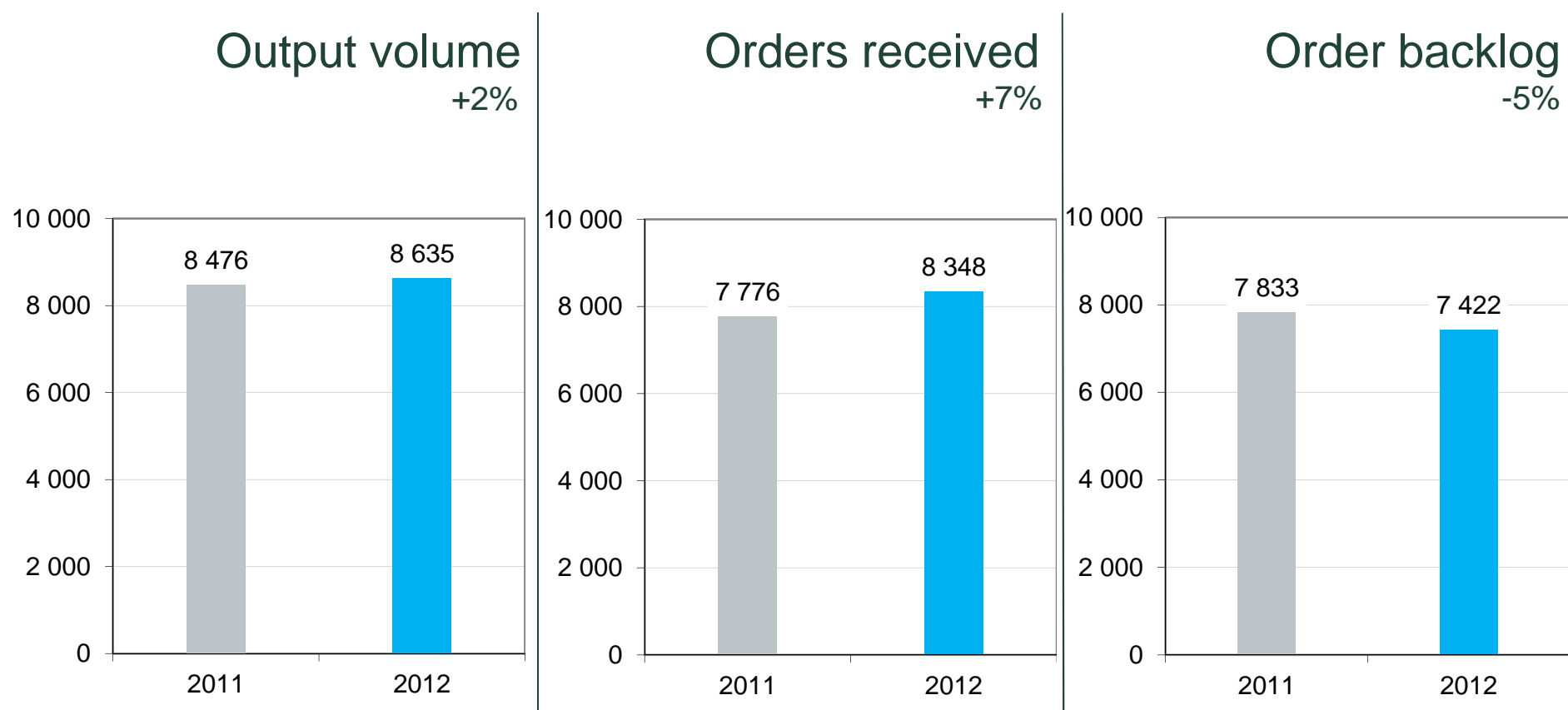


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Bilfinger Power Systems Group

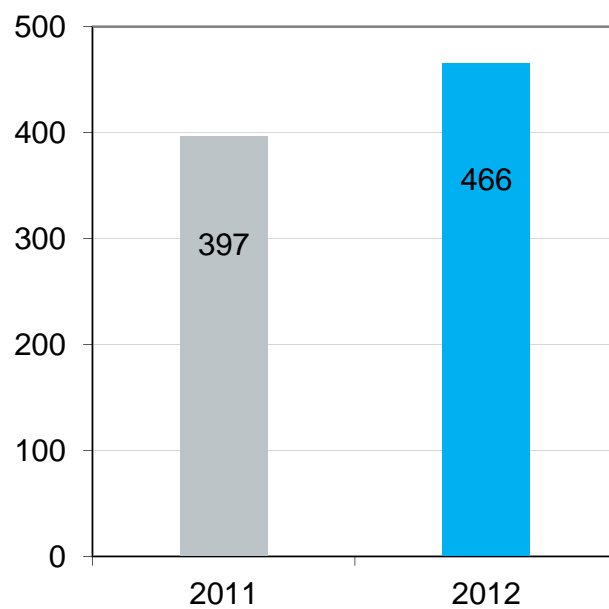
Page 2

Output volume, orders received and order backlog (€ million) Bilfinger SE

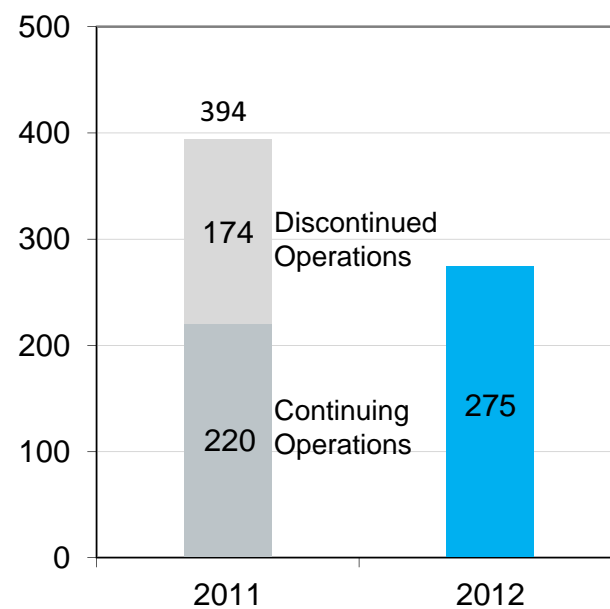


EBIT Bilfinger SE (€ million)

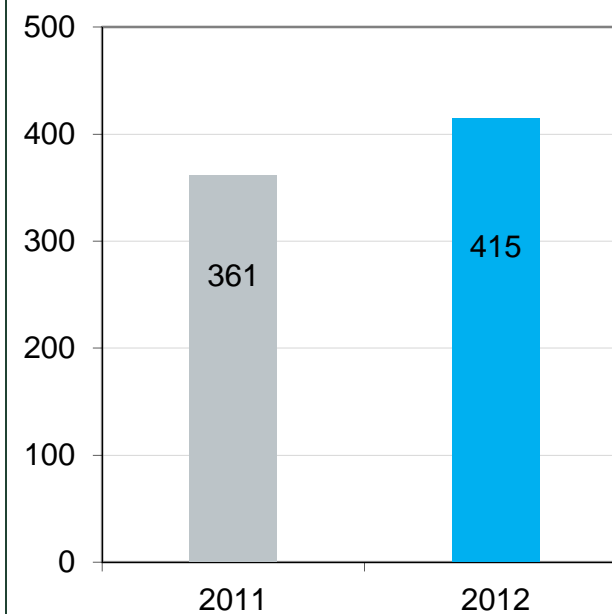
EBITA
+17%



Net Profit
-30%



EBIT
+15%



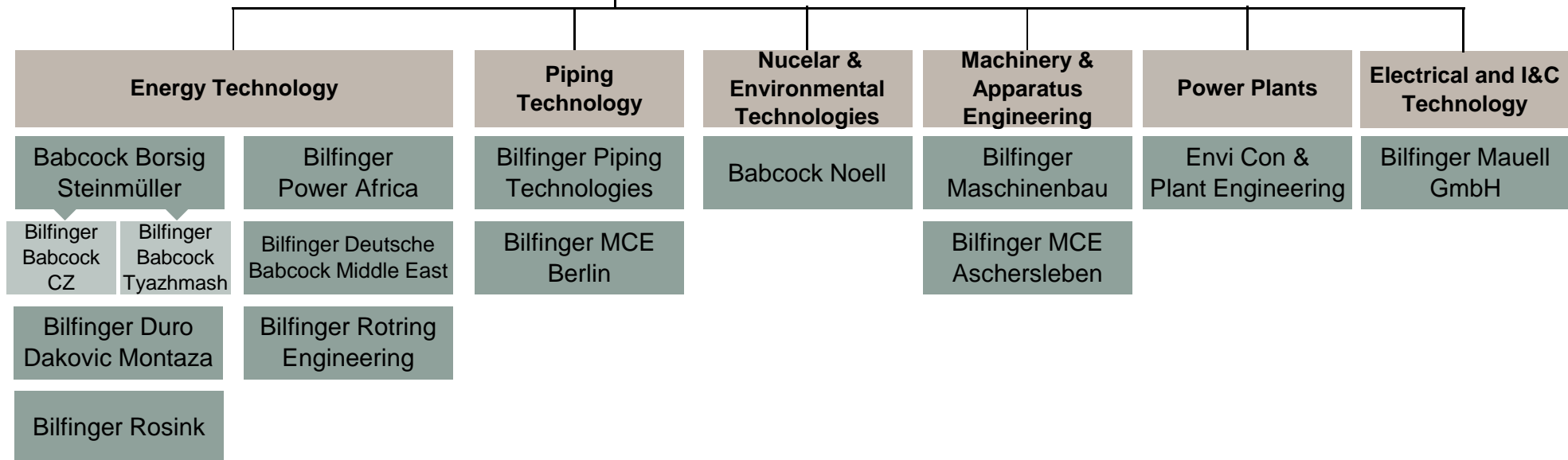
Management structure Bilfinger Power Systems



Bilfinger SE

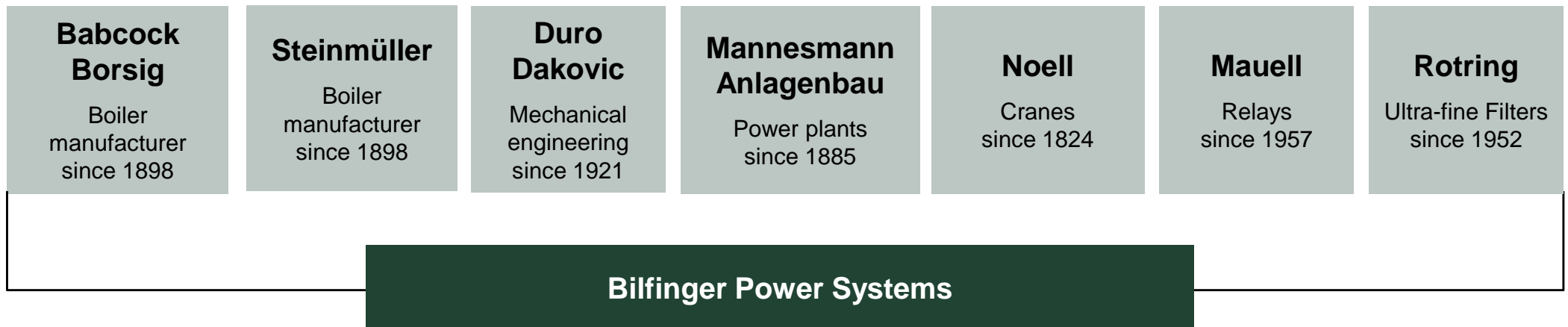
Bilfinger Power Systems GmbH

central departments



Organization

Strong brand names in the industry under one roof



➤ Know-how in power plant technology:

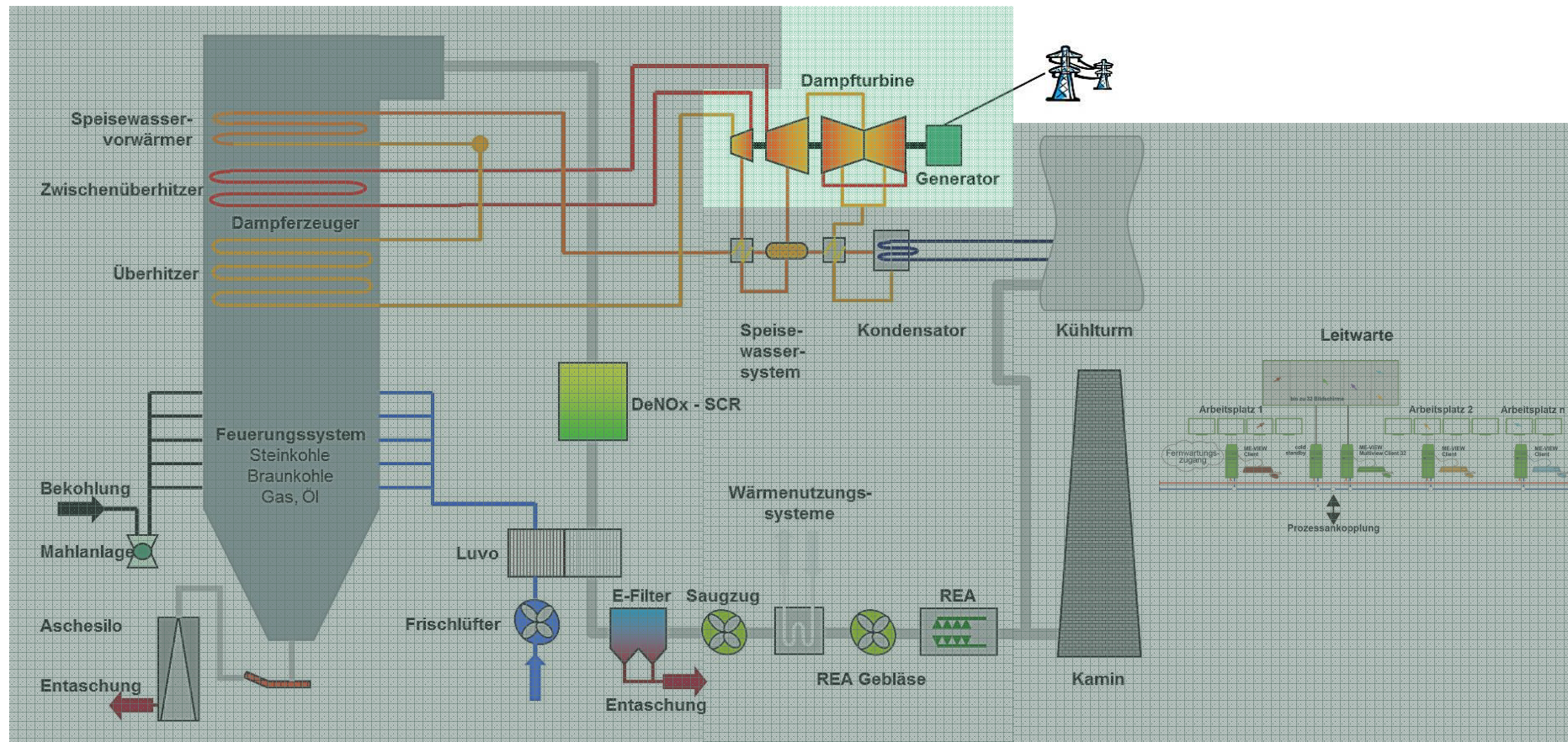
- Steam generators
- Flue gas cleaning
- Piping technology

➤ Ensured through:

- Personnel
- Design & process technology
- Licenses
- Research & development
- Experience

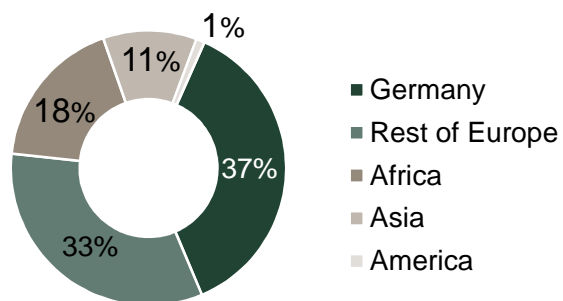
Power Systems Product Expertise

Scope of Supply & Services of Bilfinger Power Systems



Key Figures Power Systems 2012 (€ million)

	2012	2011	change
Output volume	1.319	1.157	+14%
Orders received	1.178	1.221	-4%
Order backlog	1.311	1.437	-9%



Babcock Borsig Steinmüller Track Record in Poland

Client: PGE GiEK Elektrownia Bełchatów

Period: 2007 – 2016

Scope:

Modernization Boiler 3-5

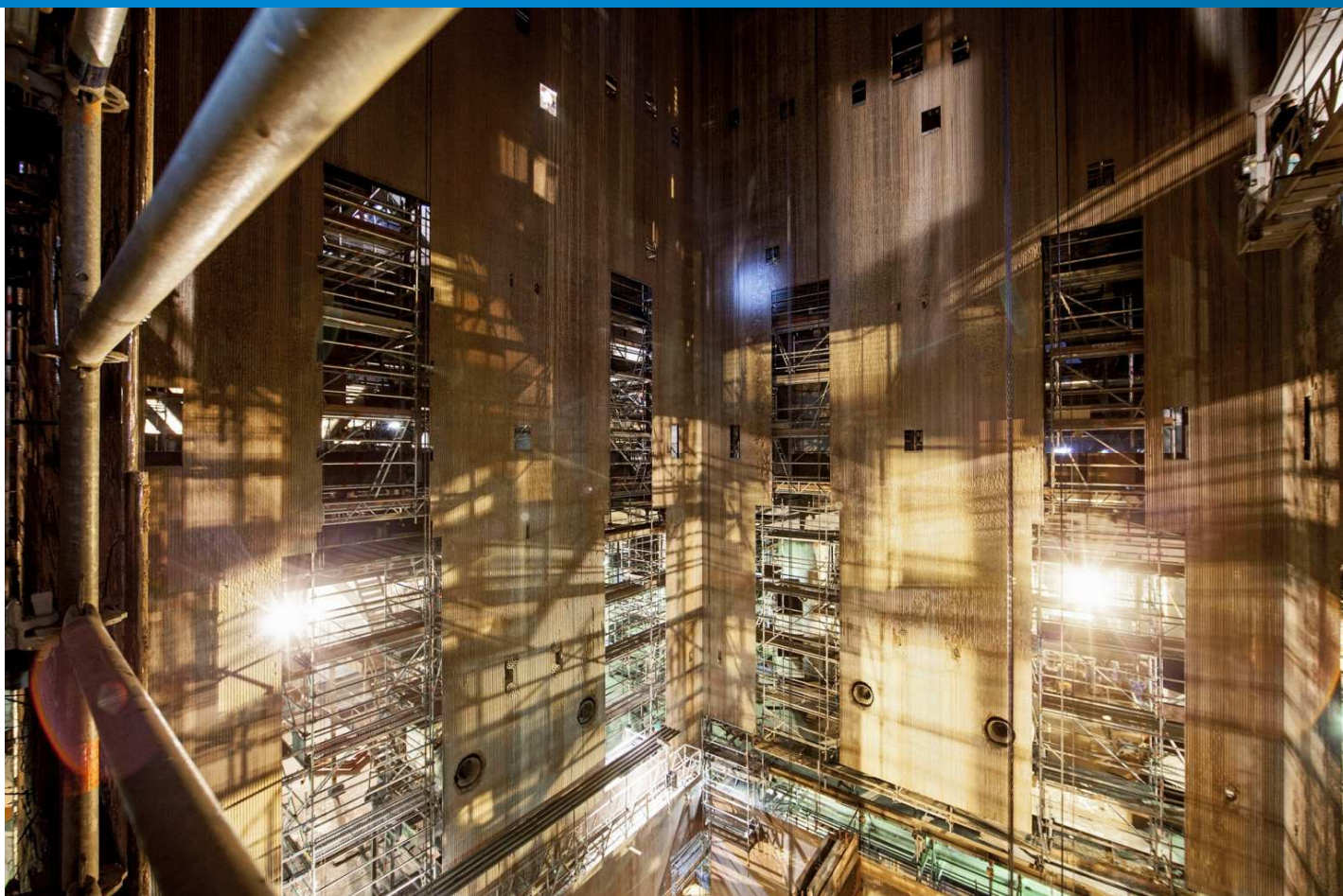
Modernization Boiler 7-12

Reconstruction	old	new
t/h	1250	1100

Performance MW	Boiler No. 3 – 5
	360 380

	Boiler No. 7 – 12
	360 390

Parameter °C/°C	540/540	570/570
Efficiency %	36	38



Bilfinger Power Systems Track Record in Poland



Project	Client	Scope	Project Start
Projects in Execution Stage			
Belchatow, Boiler 3	PGE	Rehabilitation	February 2006
Belchatow, Boiler 4	PGE	Rehabilitation	December 2007
Belchatow, Boiler 5 – 6	PGE	Heat Recovery System	October 2008
Belchatow, Boiler 5	PGE	Rehabilitation	March 2009
Belchatow, Boiler 7 – 12	PGE	Rehabilitation	December 2010
Belchatow, Boiler 2	PGE	Rehabilitation	September 2013
Turow 1 – 3	PGE	FGD	September 2013
Projects in Finale Bidding Stage			
CCPP Katowice	Tauron	CCPP Power Plant EPC	October 2013
Dalkia	Dalkia, Lodz	NOx Reduction Pressure Part Exchange	September 2013



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Thank you for your Attention!

Belchatow

September 2013