


BonEffice System

Smart electricity production adjusted to Green World



Jaroslav Roszkowski, CEO, BonEffice System
OCT22/2015

BonEffice system

		Unit	Before implementation of Boneffice System	After implementation of Boneffice System	Difference
Net efficiency		%	38,50%	40,00%	1,50%
Consumption of chemical energy of coal		GJ	9 141 050	8 798 326	-342 724
The annual electricity production		MWh	950 000	950 000	0,00%
The annual consumption of coal		ton	380 000	365 753	-14 247
The annual cost of coal with delivery USD/t 57		EUR	21 660 000	20 847 905	-812 095
The cost of CO2 emissions		EUR	4 845 728	4 773 042	-72 686
Total savings on fees for using the environment		EUR			-64 978
TOTAL SAVINGS		EUR			-949 759

Real data from prototype project we conducted in major Polish energy producer – proven, not hypothetical



3 What is BonEffice System

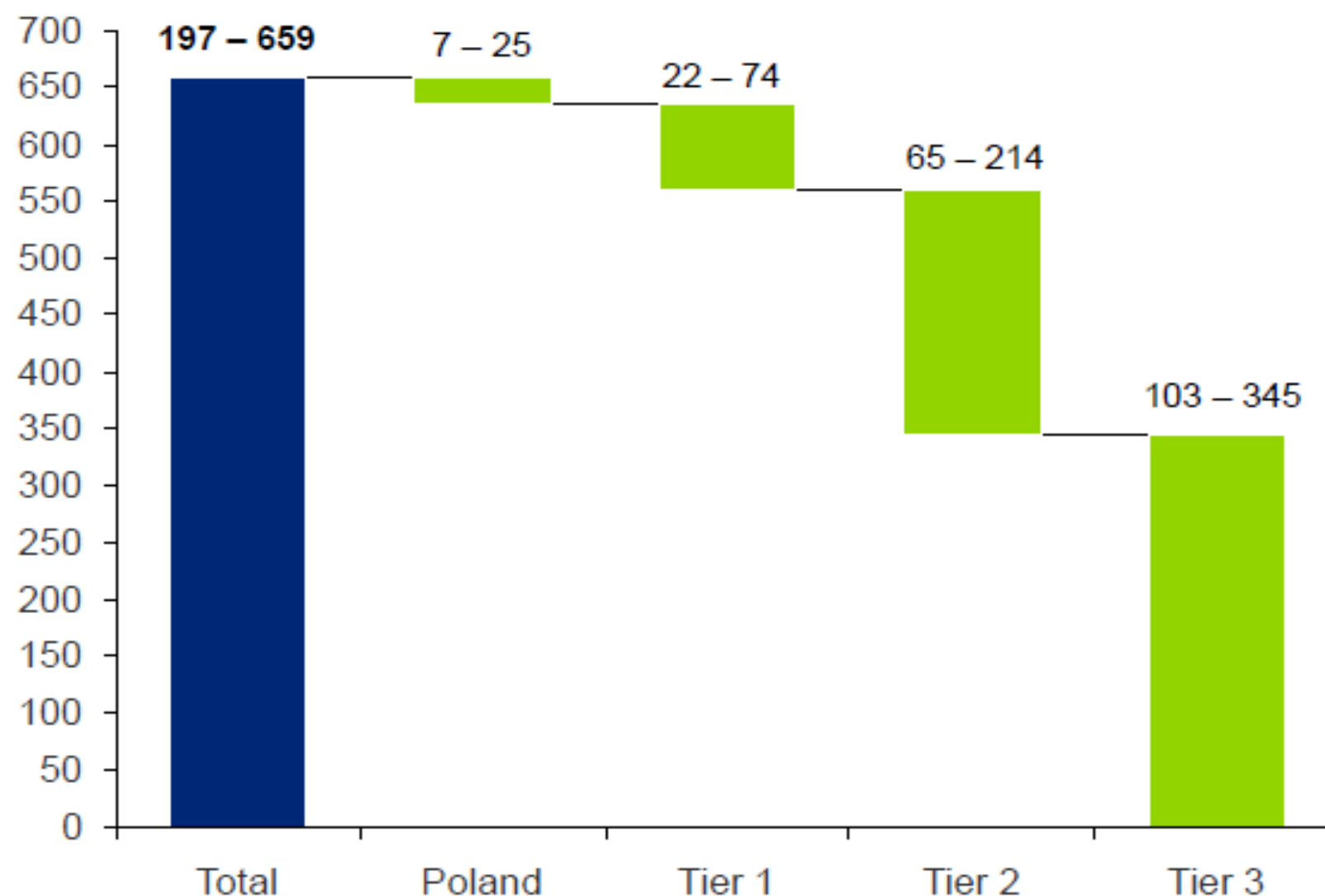
- We provide a **software management system** that improves the efficiency of power generation
- The software shows in real time gaps between potential efficiency and reality
- The System can produce savings of 2-3% of fuel cost
- Our Engine, computer based modeling tool, is secured by European Patent Office



4 Client/Sales/Market

The overall potential market size was estimated in the wide range of USD 197-659m due to wide range of potential savings generated by the system (1,5%-2,5%)





Estimation of BonEfficie addressable market (2013, USD m)



Comments

- The wide range of market size is connected with the fact that BonEfficie system allows reduction of fossil fuels usage by 1.5 - 2.5% plus additionally reduce costs incurred for coal and carbon allowance. The exact effect depends on each power plant unit and is impossible to measure without an audit
- Poland, Tier 1 (Germany, Czech Republic and UK) and Tier 2 (USA) should be considered as a priority markets for BonEfficie.
- Poland as a „track record building” market

Thank you
Any questions?
www.boneffice.pl

-  facebook.com/kicinnoenergy
-  twitter.com/KICInnoEnergy
-  linkedin.com/company/kic-innoenergy
-  youtube.com/user/InnoEnergy