



# Presentation To SSEB Associate Members' Meeting 27<sup>th</sup> February 2012



# About Silform Technology

UK based, environmental company

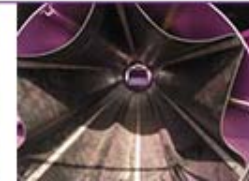
Developed Unique Technology Platform – ‘FuelForm<sup>®</sup>’

Value-Added proposition, turning particulate waste matter (coal fines) in to saleable, high value end product

Process is patented and revolutionary

World’s first ‘Cold Bonded’ solid fuel fines pelletising system

Waste from Energy,  
Energy from Waste.  
*The Perfect Renewable Cycle*



# How does FuelForm<sup>®</sup> Work?

'Cold Bonded' type process, requires no heat or pressure

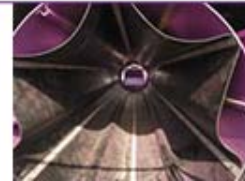
Pellets formed using tumble/growth tunnel agglomeration equipment

Proprietary eco-friendly liquid binders with blended reagents  
+ molecular chemical binder

Burn performance unaffected

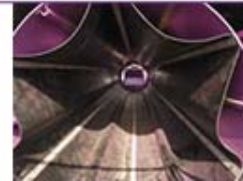
Use of sorbents minimises sulphur emissions

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**Waste from Energy,  
Energy from Waste.**  
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The System is the Solution  
**SilForm**  
TECHNOLOGIES

# Advantages of Silform

Produces more revenue from current operations

Creates revenue, not cost, from waste

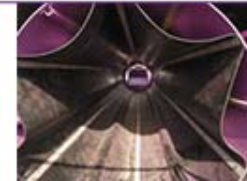
Through application of Carbon Chemistry, transforms waste coal into useful product

Environmentally positive Binders

Utilises resources that are currently uneconomic to process

Improved ease of product handling – pellets as opposed to dust, slurry or angular lumps

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# Silform – Next Steps

Establishing Presence in US

Relocating Mobile Production Circuit (Agglomerator) from UK

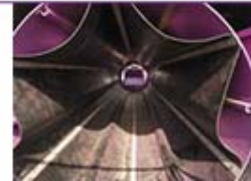
Further equipment sourced in US

In meetings with potential Investors

Open to discussions with Industry Partners

Develop full commercial operation

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# Silform Technologies Limited

*'Waste from Energy, Energy from Waste,  
The Perfect Renewable Cycle'*

**Many thanks for your time  
Any questions?**

Fred McGoldrick  
Technical Director

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