

LOCAL COMMUNITY PARTICIPATION IN ELFM: THE CHALLENGE TO BRIDGE BETWEEN COMMUNITIES

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May 5, 2006

OT HI

EN NIET VERDER!

VERDER!

1- Let's not forget ...



- Don't forget the past
- Don't forget the concerns of citizens
- NIMBY as an excuse to minimize reality
- It's all about absolute trust and absolute security
- Politicians don't decide at technical level but at strategic level

May 5, 2006

/21/2014

Saciocol.

International Academic Symposium on Enhanced Landfill Mining | Maurice Ballard, Koen Sips

2- A new beginning

 Do we restore trust by being part of an ELFM congress?



- Not with one person but with a **representative group** of Locals
- Being "sold to" the Group Machiels becomes a media issue!
- Accept a new formula \rightarrow The Locals
- Not a risk but an **opportunity**

Locals visiting Remo E-Power plant on June 6, 2013

3- Looking for new challenges

• Approach social change as any other technological challenge



- Technological transition is apparently much faster than social acceptance
- Give fair, correct first hand information directly to the Locals
- Important lesson: Locals understand complex issues

12^{de} Locals meeting June 27, 2013

4- Sharing knowledge is exchanging trust

First 'see', then 'know' so you can 'choose'



- Give an opportunity to acquire insight as well as information Company visits and let the experts explain
- Everyone needs to **understand** \rightarrow next stage
- Scientists, technology holders, knowledge institutions... and Group Machiels → not only increase the knowledge level, but confidence for a lasting dialogue

5- Voluntary but not optional

• Exchange information (Locals Symposium)



- There is no absolute certainty
- We expect the highest possible security
- ELFM → is a production plant
 Waste ←→ material and energy
- Faith in people is necessary but blind trust is foolish

Locals Symposium, October 13, 2013 GreenVille, Houthalen – Helchteren, Belgium

6- Locals and transition

• Every social and technological change is based on knowledge.



- Scientific basis is always at the base of innovation. The Locals know that!
- Even when the company is in operation. The Locals will stay!
- New views which transition will drive to higher levels
- Sharing information drives all stakeholders, so progress becomes possible

7- Voluntary but not optional

- Social knowledge, a spin off of the ELFM project
- Thanks to the Locals...
- The locals are not a fashion of one day
- We are here to stay

