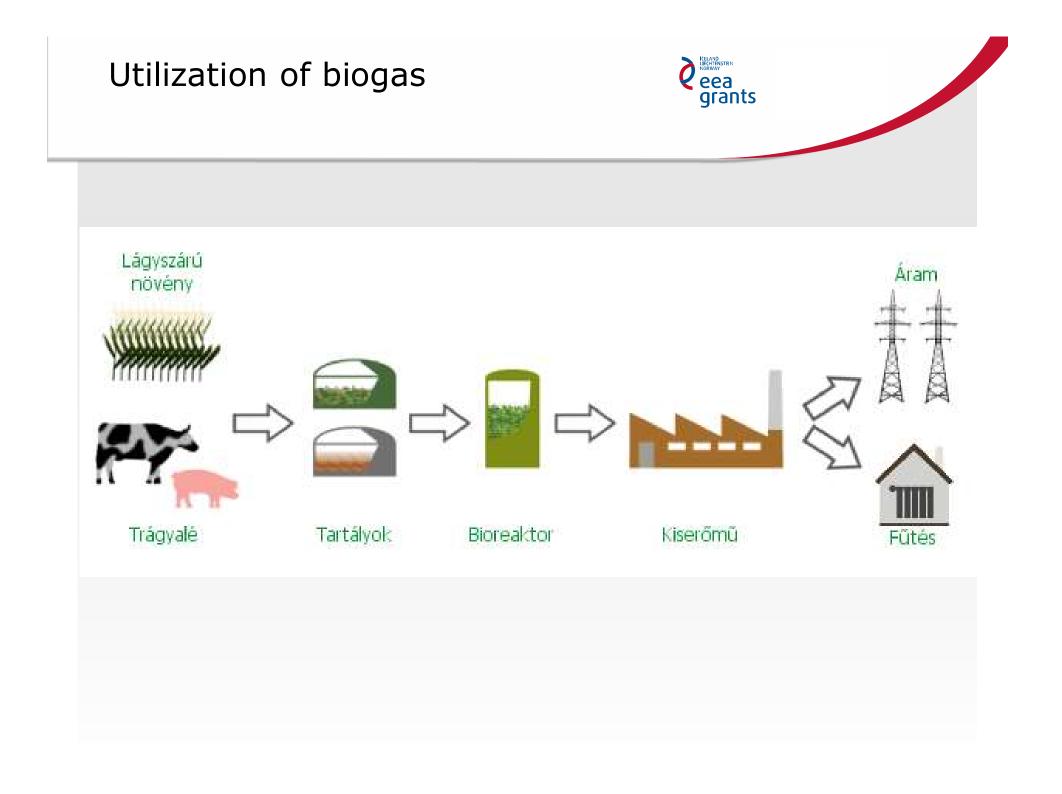


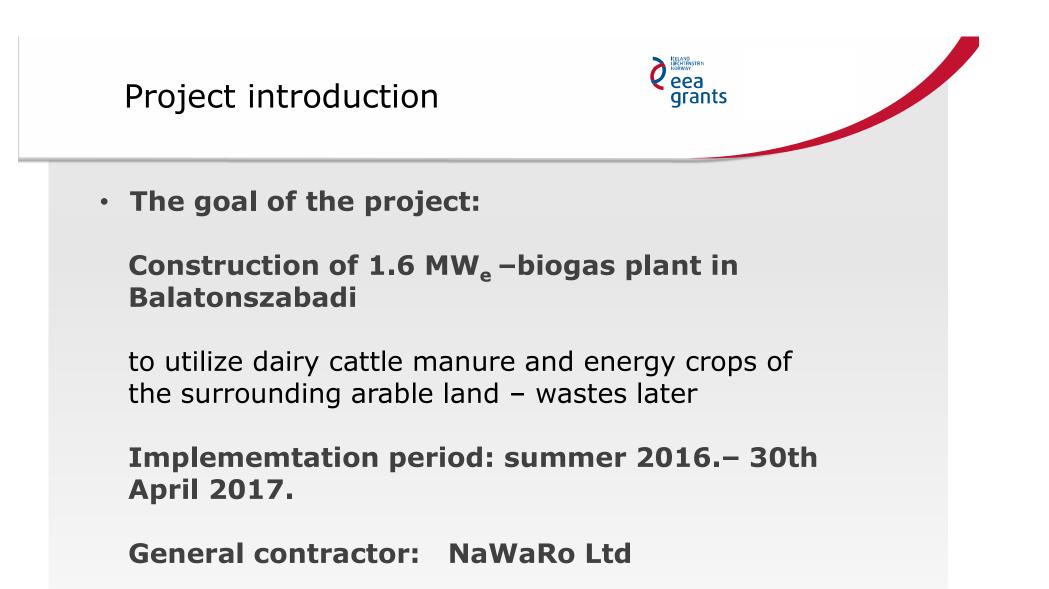
1,6 MW biogas plant in Balatonszabadi

Project Promoter: ENERGREEN Ltd.

Adam Ragoncza – project manager Nawaro Ltd. 2017.09.14.

EEA Grants Program 2009-14 GR03 - Complementary Action Event





Technology supplier: ASEMA Ltd

Project introduction

- Total budget:
 - Hard costs:
 - Publicity:
 - Project management:
- Financing:
 - ➢ EEA Grants: 2 335 887 EUR
 - ➢ Own sources: 2 456 373 EUR

4,8 million EUR

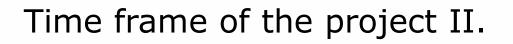
RELAND LIECHTENSTEIN NORWAY **eea** grants

4,7 million EUR 10.000 EUR 90.000 EUR Time frame of the project I.

Project preparation (2005 Q2 – 2016 Q2):

eea grants

- Search for location
- Project planning and development
- Searching for funds
- Planning and licencing (2009 Q2 2016 Q4)
 - Final design
 - Tendering, contracting
 - Financing
 - Final licencing



Implementation period(2016 Q4– 2017 Q2)

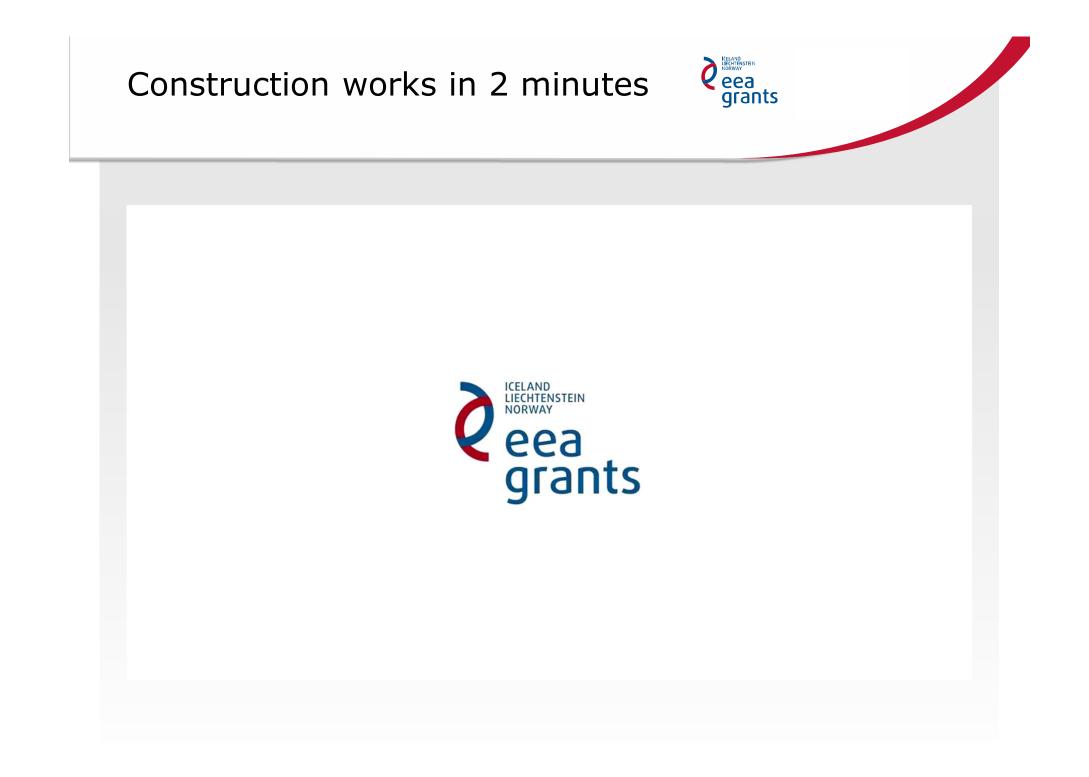
liechtenstein Norway eea grants

- Construction works
 - Earthworks
 - Concrete works-
 - > 8.800 m3 ferementer volume
 - 6.000 m2 silage storage area
 - ▶ 12.000 m3 end storage tank
 - ➤ 200 m2 hall
 - Biogas technology construction works
 - Electrical works
 - Infrastructural works











- All licences and permits available
- Fermenters filled up with substrate and run in

eea

grants

- Biogas production started
- CHP first start 28. August 2017.
- Grid synchronization 19 September 2017.
- First sold kWh 1st October 2017.

