

Technology solution for collecting and reuse of coffee grounds on Fuel Retail Stations

Name of eco-innovation demand	Technology solution for collecting and reuse of coffee grounds on Fuel Retail Stations
Company / organisation	Shell Hungary Zrt.
Type of organisation	Private Company
Country	Hungary
Website	www.shell.hu
Description of required eco-innovation / solution / technology / resource / knowledge / product / service	Shell Hungary Zrt. is looking for a technology solution for collecting and reuse of coffee grounds on Fuel Retail Stations
Background	<p>Shell Hungary has 190 retail sites with more than 3 million customers per month.</p> <p>The company sells 3,6 million cup of coffee per annum in the retail sites which represents cca. 25 tons of wasted and non-used coffee grounds.</p> <p><i>Search online for more details</i></p> <p>www.shell.hu</p> <p>Shell Sustainability Report 2018</p> <p>https://reports.shell.com/sustainability-report/2018/</p>

Description of challenge to be solved	We would like to find an eco-solution for the collecting and reuse of coffee grounds.
Preferred stage of development of solution	<p>Preferred stage of development of the solution / technology:</p> <p>Technology readiness level (TRL): TRL 6 or above.</p> <p><i>TRL 6. technology demonstrated in relevant environment (industrially relevant environment in the case of key enabling technologies);</i></p> <p><i>TRL 7. system prototype demonstration in operational environment;</i></p> <p><i>TRL 8. system complete and qualified;</i></p> <p><i>TRL 9. actual system proven in operational environment (competitive manufacturing in the case of key enabling technologies)</i></p>
Preferred form(s) of cooperation, collaboration	<p>-Development from prototype to final product</p> <p>-Open to negotiation</p>
Language(s) of communication	English, Hungarian
Contact at the company / organisation	<p>For more information, technical requests please contact the organisation:</p> <p>Mónika Pataki and Csaba Hatházi Shell Hungary Zrt.</p> <p><i>Email: Monika-Eva.Pataki <at> shell.com</i></p> <p><i>Email: csaba.hathazi <at> shell.com</i></p> <p><i>Web: www.shell.hu</i></p>

Keywords	#eco #demand #innovation #technology #solution #hungary #partnership #coffee #grounds #collecting #recycling #reuse
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