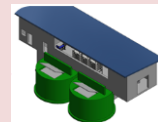
















No.	Year Commissioned	Project Name, FITEC task of delivery	Location / Country	Feedstock Amount/Type	FITEC Execution Performance	Supplied FITEC Machinery	Pic
22	2017*	Courthouse Hill Farms Biogas Plant	Canada	20,000 tonnes/yr municipal organic waste	Design, integration, equipment supply and commissioning	<ul style="list-style-type: none"> <li>• 2x Ball Valve Pump KV20</li> <li>• 2x Double-tube Heat Exchanger</li> <li>• Food Waste pasteurizer tanks</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
21	2016*	Derek Mostert Organic waste Pasteurizer system	Canada	7,500 tonnes/yr organic waste	Design, integration, equipment supply and commissioning	<ul style="list-style-type: none"> <li>• Double-tube Heat Exchanger</li> <li>• Food Waste pasteurizer tanks</li> <li>• Ball Valve Pump KV20</li> </ul>	
20	2016*	Miller Waste Inc. Pickering Pre-processing facility	Canada	15,000 tonnes/yr municipal organic waste	Design, integration, equipment supply and commissioning of a pre-processing facility at an existing compost site.	<ul style="list-style-type: none"> <li>• Ball Valve Pump KV20</li> <li>• Separation Press BS200</li> </ul>	
19	2016	Maryland Biogas Biogas plant	Canada	15,000 tonnes/yr municipal organic waste	Design, integration, equipment supply, project management and commissioning of a 2000m3 expansion digester and pasteurizing system.	<ul style="list-style-type: none"> <li>• 2x Ball Valve Pump KV20</li> <li>• Double-tube Heat Exchanger</li> <li>• Food Waste pasteurizer tanks</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
18	2016*	Biogas Plant Jiangjin (Chongqing) Pre-processing and digestion	China	75,000 tonnes/yr; Contaminated restaurant waste.	Preliminary design, engineering support, core equipment supply, PLC programming and commissioning.	<ul style="list-style-type: none"> <li>• 4x Separation Press BS200</li> <li>• 4x Floor Grit Cleaner</li> <li>• 4x Surface Floating Layer Cleaner (Skimmer)</li> <li>• Bicarbonat Analyzer APAS</li> </ul>	
17	2015	Bayview Biogas Pasteurizer and contaminants removal	Canada	3500 tonnes/yr grape pomace; 2500 tonnes/yr food waste	Design, integration, equipment supply and project management of a pasteurizer and tank cleaning system.	<ul style="list-style-type: none"> <li>• Double-tube Heat Exchanger</li> <li>• Bicarbonat Analyzer APAS</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
16	2015	KBA Hard Sediment removal equipment	Switzerland	Food waste	Equipment supply and installation	<ul style="list-style-type: none"> <li>• Floor Grit Cleaner</li> </ul>	
15	2015	Langage Farm AD Equipment for substrate fine cleaning	United Kingdom	18,000 tonnes/yr restaurant food waste,.	Equipment supply.	<ul style="list-style-type: none"> <li>• 2x Separation Press BS200</li> <li>• Hydraulik Power pack</li> </ul>	

14	2014	BAVA Garmisch-Partenkirchen Biogas Plant	Germany	10,000 tonnes/yr; Municipal organic waste and commercial food waste from grocery stores, restaurants and food processors.	Approval planning, design, engineering and equipment supply, installation and commissioning.	<ul style="list-style-type: none"> <li>• 2x Separation Press BS200</li> <li>• 2x Double-tube Heat Exchanger</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
13	2014	Wet AD Rothmühle Biogas Plant	Germany	25,000 tonnes/yr; Municipal leaf and yard waste, organic waste and commercial food waste from grocery stores, reästaurants and food processors.	Approval planning, design, engineering, equipment supply, installation and commissioning.	<ul style="list-style-type: none"> <li>• 2x Separation Press BS200</li> <li>• 2x Double-tube Heat Exchanger</li> <li>• 2x Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• 2x Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
12	2012	Biorender AG Pre-processing facility	Switzerland	5,000 tonnes/yr; Commercial food waste from grocery stores, restaurants and food processors	Design, engineering, equipment supply and installation.	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> <li>• Sediment Separator</li> </ul>	
11	2012	HEM Energy Organic Transfer Station,	Sweden	10,000 tonnes/yr; Contaminated grocery and restaurant food waste	Equipment, installation supply and commissioning.	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> </ul>	
10	2011	Langage Farm AD Biogas Plant	United Kingdom	18,000 tonnes/yr restaurant food waste, manure, 713 kW <sub>el</sub> .	Process design, detail engineering, equipment supply, PLC programming and commissioning.	<ul style="list-style-type: none"> <li>• Double-tube Heat Exchanger</li> <li>• 3x Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• 3x Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
9	2011	Agroenergie Bergamasche S.C.A. Sequenced Batch Reactor digester effluent waste water treatment system	Italy	215 m <sup>3</sup> /d centrate water from digestate de-watering	Design & engineering of SBR. Site supervision, PLC programming, commissioning	-	
8	2011	Biogas plant Buchholz, Pre-processing facility	Luxemburg	5,000 tonnes/yr; Food waste and bio-waste and 2,550 to/a agricultural substrates, 270 kW <sub>el</sub> .	Preliminary design and detailed engineering. Equipment supply and installation, PLC programming and commissioning.	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
7	2009	Berthelsdorf GmbH & Co. KG Biogas Plant	Germany	10,000 tonnes/yr; Energy	Planning approval, design, engineering, construction management, PLC programming and commissioning.	-	

6	2008	Kläranlage Moosburg GmbH Sequenced Batch Reactor digester effluent waste water treatment system	Germany	75 m <sup>3</sup> /d centrate from waste water sludge; 69 kg/d nitrogen reduction	Design & engineering of SBR. Site supervision, PLC programming, commissioning	-	
5	2008	Bioenergie Schlitters GmbH Biogas Plant	Austria	10,000 tonnes/yr; Municipal SSO, grocery store, restaurant food waste, 300 kW <sub>el</sub> .	Preliminary design, approval planning, detail engineering, equipment supply, PLC Programming and commissioning	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> <li>• 2x Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
4	2007	Bioenergie Kaiserwinkel GmbH Biogas Plant	Austria	5,000 tonnes/yr; Municipal SSO, restaurant food waste, 250 kW <sub>el</sub> .	Preliminary design, approval planning, detail engineering, equipment supply PLC programming and commissioning.	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> <li>• Double-tube Heat Exchanger</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	
3	2005	Waste Water Treatment Plant Moosburg GmbH Engineering services	Germany	Food waste, grease trap content, dairy waste, residues from pharmaceutical industry, 270 kW <sub>el</sub> .	Redesign of municipal digestion for waste processing, approval planning, Environmental impact assessment.	-	
2	2004	Biopower Bernau GmbH & Co. KG, Biogas Plant expansion.	Germany	6,000 tonnes/yr; Municipal SSO, restaurant food waste, 300 kW <sub>el</sub> .	Design, engineering, installation of 1 Self-cleaning digester, construction management, commissioning.	<ul style="list-style-type: none"> <li>• Separation Press BS200</li> <li>• Double-tube Heat Exchanger</li> <li>• Floor Grit Cleaner</li> <li>• Sediment Separator</li> </ul>	
1	2000	Biopower Bernau GmbH & Co. KG. Biogas Plant	Germany	3,000 tonnes/yr municipal SSO, restaurant food waste. 160kW <sub>el</sub> .	Approval planning, detail engineering,, installation, construction management, PLC programming and commissioning.	<ul style="list-style-type: none"> <li>• Surface Floating Layer Cleaner (Skimmer)</li> </ul>	

\*... currently under construction  
yr... year