





<p>3D printed houses from recycled concrete.</p>	<h3>Description </h3> <hr/> <p>EKOTEKT is building houses using large scale 3D construction printers and recycled concrete. With EKOTEKT it's much faster and easier to create a house with complex shapes without being expensive. Our customers get a green, fully customised house to suit their lifestyle.</p>
<h2>EKOTEKT</h2> <p>EKOTEKT Estonia</p>	<h3>Business Model </h3> <hr/> <p>Most used building material 'cement' is responsible for 8% of total global emission. EKOTEKT creates a significant positive environmental impact by partially replacing cement with industrial wastes such as steel slag and fly ash. With 3D construction printers, we reduce 80% of labour requirement resulting in faster and inexpensive construction.</p>
<h3>Category</h3> <hr/> <p>Circular economy / waste mgmt.; Green building; Robotics; Industrial Automation; Materials Innovation; Online/digital services/eCommerce</p>	<h3>Target </h3> <hr/> <p>To print a 3D printed house and demonstrate to potential customers and investors. By the end of 2020, we will offer 3D construction services in North Europe.</p>
<h3>Contact </h3> <hr/> <p>Abhishek Kumar Devjibhai a@ekotekt.com www.ekotekt.com</p>	<h3>Notes</h3> <hr/>