

## Case Study – The Greenpower Centre

FlexiDry Floor Screeds have been selected as an integral part of the sustainable construction techniques used to deliver the Greenpower Centre, an inspiring new headquarters for the Greenpower project promoting the development of green technologies.

With sustainability at its core, the highly flexible building provides an inspiring office and learning environment that will constantly evolve as an innovative test bed for low emission technologies and construction methods at the forefront of sustainable building design.



FlexiDry Floor Screeds were chosen for this project due to their many sustainable benefits which include:

- a reduced carbon footprint – by allowing the screed to be laid at a reduced thickness compared to standard cementitious screeds, FlexiDry uses less cement
- minimal waste – by being mixed on site FlexiDry allows a huge reduction in building waste sent to landfill
- reduced handling/transport - being a low volume liquid-based additive, FlexiDry cuts storage needs and transport emissions due to the small volumes required
- being completely recyclable and providing a whole life solution.

FlexiDry Floor Screeds are visible underfoot on the ground floor of the Greenpower Centre, where they have been laid on top of the building's underfloor heating system, and will be laid in a second installation in the mezzanine level in the coming weeks.