



**AUTOMATED SOLUTIONS FOR
SUSTAINABLE & CIRCULAR CONSTRUCTION
& DEMOLITION WASTE MANAGEMENT**

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DEMONSTRATORS

CZECH REPUBLIC

Automated CDW management solutions using digital twin in infrastructure

Automated CDW management solutions using digital twin for buildings

GREECE

Blockchain application supporting the reduction of construction waste generation used for concrete logistics processes

ITALY

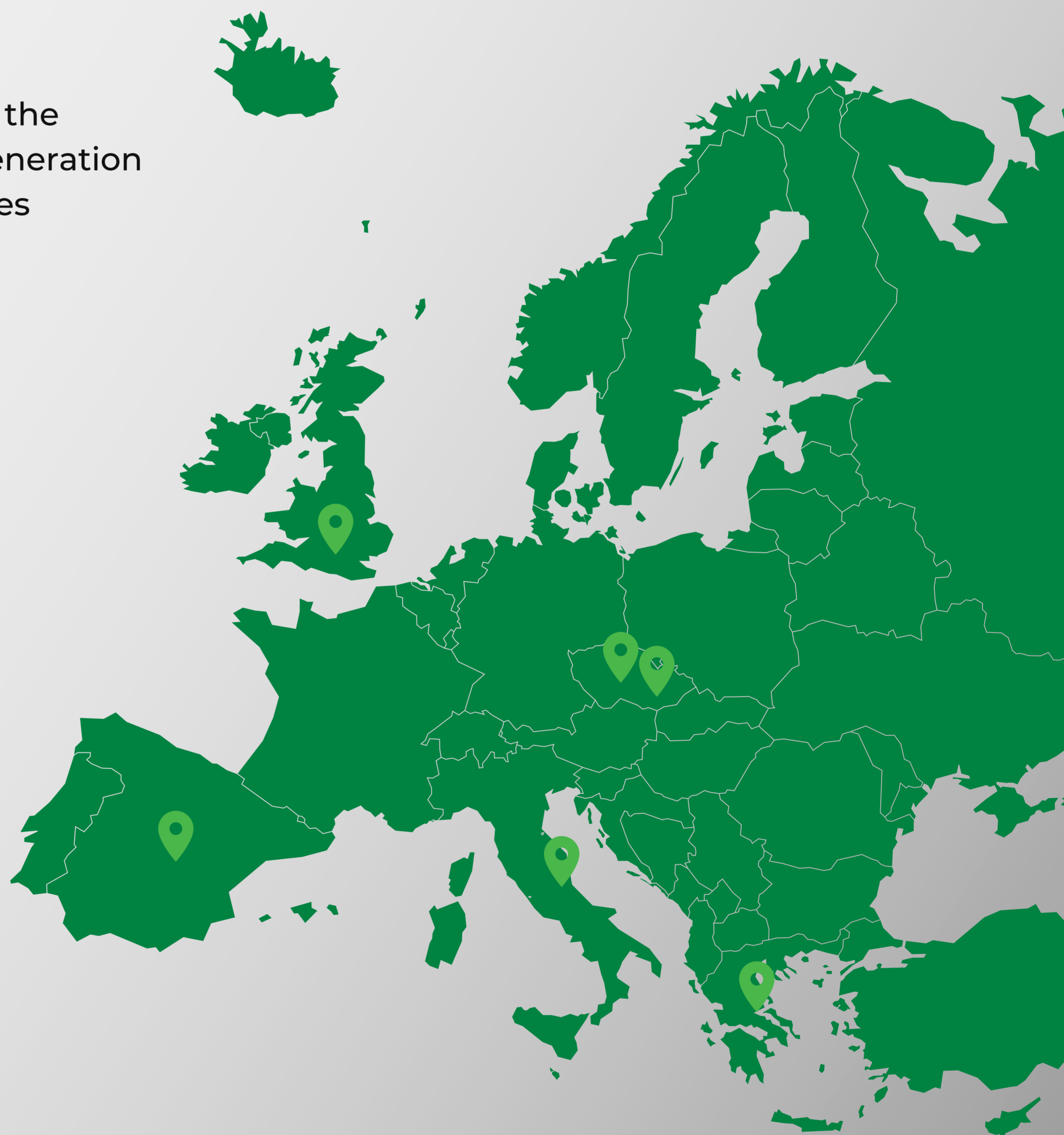
Digital management of materials and waste in a railway infrastructure project

SPAIN

Off-site treatment of CDW and valorisation in recycled products and ECO-Aggregates

UNITED KINGDOM

BIM tools for digitalised waste management in design and construction stage



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