CassaMobile a factory on the go: flexible mini-factory for local and customised production in a container

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Flexible mini-factory for local and customised production in a container

The CassaMobile concept is supported by an easy-to-use HMI and software for the direct manufacturing of custom designed product, therefore making the system cost-effective for end-users. All of these components are designed to be embedded within a shipping container which can be easily transported and deployed wherever required. Loughborough University’s task within the CassaMobile project is to focus on adapting and optimising the selected AM process for integration within the CassaMobile environment, including hardware adaptation and in-process inspection.