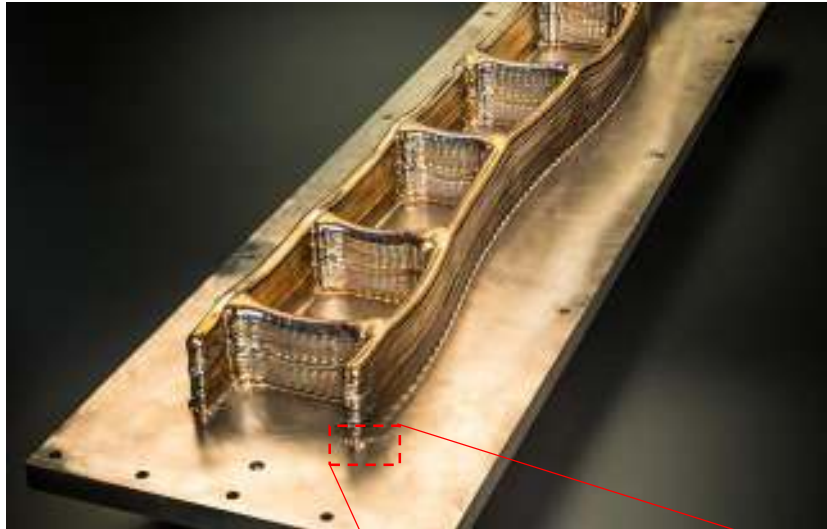


Challenges in Additive Manufacturing



Courtesy of Cranfield University



Challenges

Cracks in additively manufactured components are unacceptable.



How can I-SEC help?

In-situ monitoring of distortion, residual stresses and the onset of cracking combined with simulation tools to optimise the deposition strategy.



Benefits

Defect-free components.
Reduced non-conformance.
Significant savings.