

Production level Additive Manufacturing - 5 Tips for Success

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Metal Additive Manufacturing has matured beyond prototyping application. Organizations are increasingly accepting additive manufacturing for serial production of various components. These parts have been successfully certified for end applications. GE Aviation has successfully produced and delivered more 30,000 fuel tips as of October 2018. GE9X and Catalyst engines have significant number of components maturing towards certification. Taking additive manufacturing to production level needs change in mindset of how we design and how we collaborate. 5 tips for achieving production level success in additive manufacturing will be presented.

Biography

Mr. Yathiraj Kasal leads AddWorks team of GE Additive for Asia-Pacific region. He is an Additive Technology evangelist in Asia Pacific region. He has more than 21 years of industry experience. He has led many projects for additive parts productionization, new material development, parameter optimization, prototyping and tooling. At GE Additive, he is responsible to accelerate additive adoption for GE's customers in APAC region, which encompasses additive design, materials, industrialization consulting, low rate production, production qualification, part qualification and prototyping.

