Post Curing of Hansa-3 (VT-HNX) Components

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Abstract:

This document highlights the post curing carried out on all the Hansa-3 composite airframe components of the VT-HNX Aircraft, using an in-house designed and fabricated large hot-air oven (17mts x 2.0 mts x 2.0 mts). Various innovative approaches adapted to ensure the safety of the full scale components undergoing post cure in the oven.