

Structural battery composites for future civil aircraft

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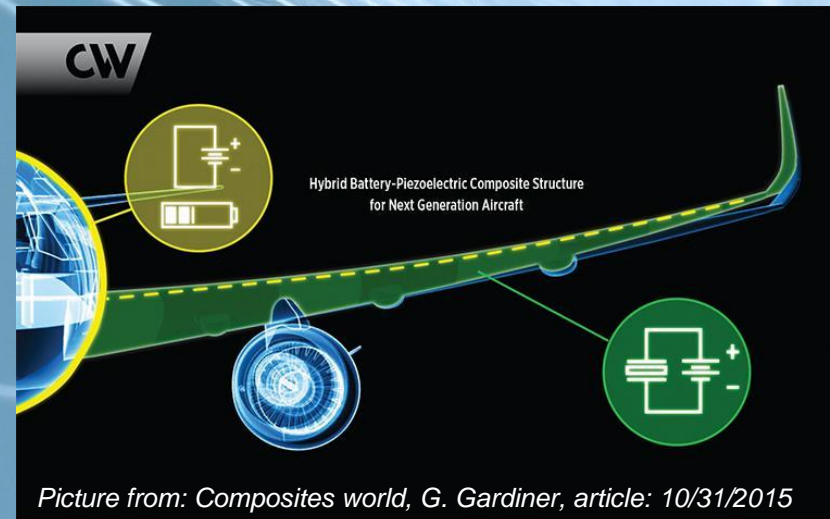
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Advisors: Leif Asp, Dan Zenkert

Research Scope:

- Develop structural battery composites
- Test and characterize the developed battery composites with respect to mechanical and electrical properties
- Develop computational models for prediction of mechanical and electrical performance



LIGHTer

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Applied Mechanics, Material and Computational Mechanics

Clean sky II, Airbus, KTH, Imperial, IMDEA