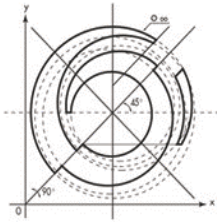


## Turbomachinery cluster

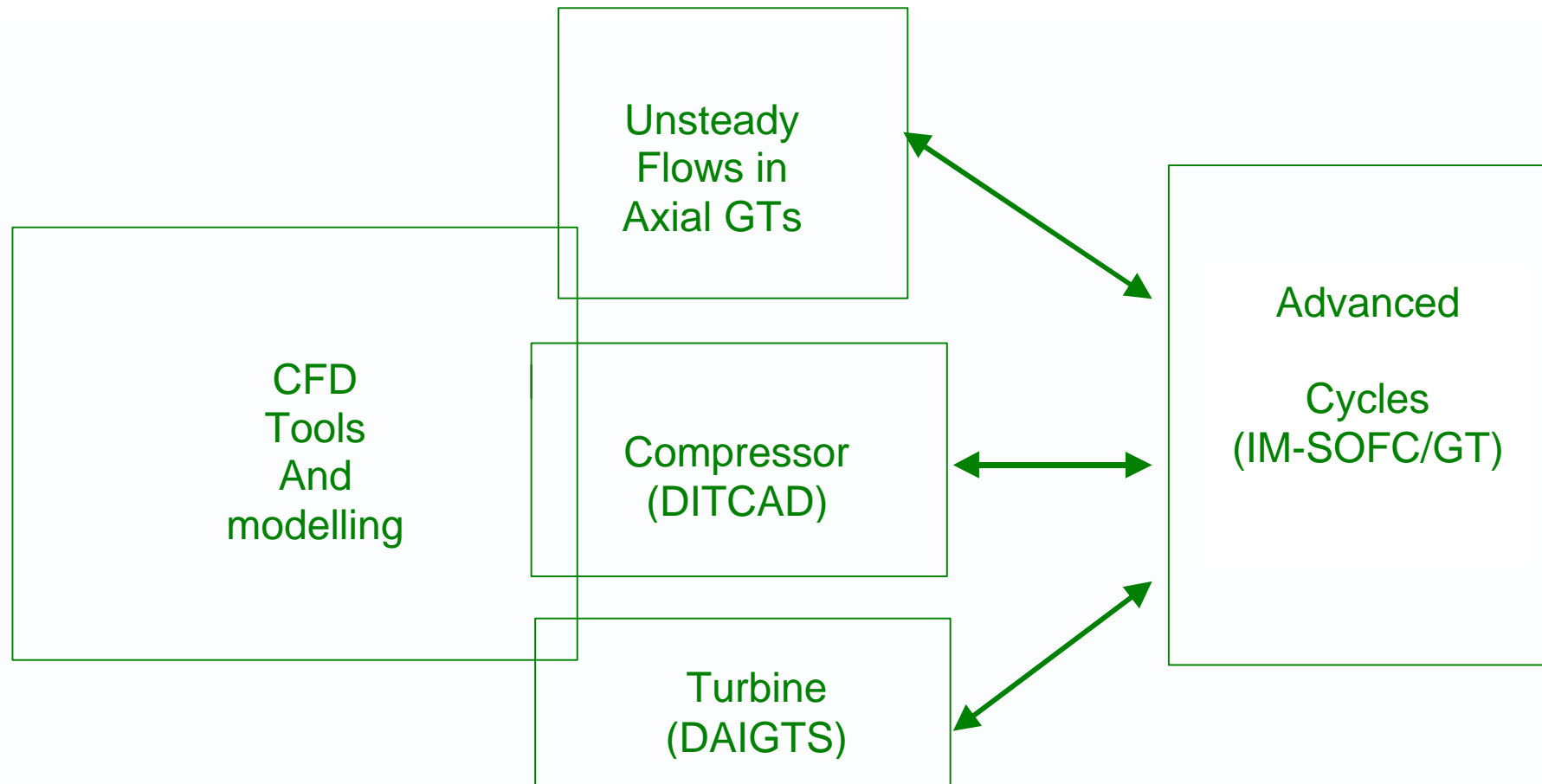
ALSTOM

- Increased aerodynamic efficiency and reduced parts count through:
  - advanced 3D viscous and dynamic flow codes
  - improved cooling flow methodologies
- Experimental validation of new methodologies
- Improved instrumentation for increased accuracy of measurement

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# CAME-GT Turbomachinery Cluster Strategy



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