

## Dedicated to innovation in aerospace

Introductie NLR

Henk Jan ten Hoeve (hjth@nlr.nl)



This document and its content is copyright of Royal NLR and should not be distributed or commercially exploited without prior written consent of Royal NLR.

Use, intentionally or unintentionally of any of the content, information, or services in this document in a manner contrary to the objective of this document is not allowed.



### NLR in brief



One-stop-shop



Global player with Dutch roots



Since 1919



Amsterdam, Schiphol, Marknesse, Noordwijk



Innovative, engaged and practical



For industry and government



For civil and defence



632 employees



€ 88 M turnover



72% Dutch, 21% EU and 10% international



Active in 26 countries



Extremely high client satisfaction



## Multidisciplinary fields of knowledge



Photo credits: ESA - P. Carril, 2012



#### Airtub related activities



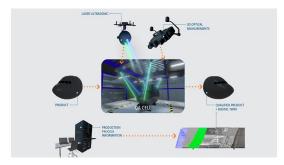
Structural health monitoring



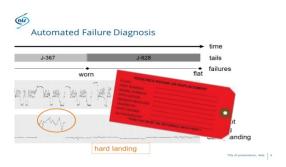
Corrosion



Automation in maintenance



Digital twin technology



Failure Diagnosis with XAI



Robot for Blade Inspections



# Fully engaged

Royal Netherlands Aerospace Centre



NLR Am sterdam Anthony Fokkerweg 2 1059 CM Am sterdam The Netherlands

p)+31 88 511 31 13

e) in fo@nlr.nl i) www.nlr.org

NLR Marknesse Voorsterweg 31 8316 PR Marknesse The Netherlands

p)+31 88 511 44 44

e) in fo@nlr.nl i) www.nlr.org

