

# **ENAC and UK CAA**

## **an example of**

# **Cooperative Oversight**

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# PURPOSE OF THE PRESENTATION



- The purpose of this presentation is to show an example of Production Organisation oversight which involves two EU NAAs. ENAC as competent Authority and UK CAA as a cooperating Authority.
- The opportunity for creating such special deal was given by the dimensions and complexity of Leonardo Spa Helicopters, former AgustaWestland, which includes facilities in Italy and in the United Kingdom.
- This example may be applied in similar cases in order to avoid duplications, reduce costs and save man power.

# OVERVIEW ON LH POA



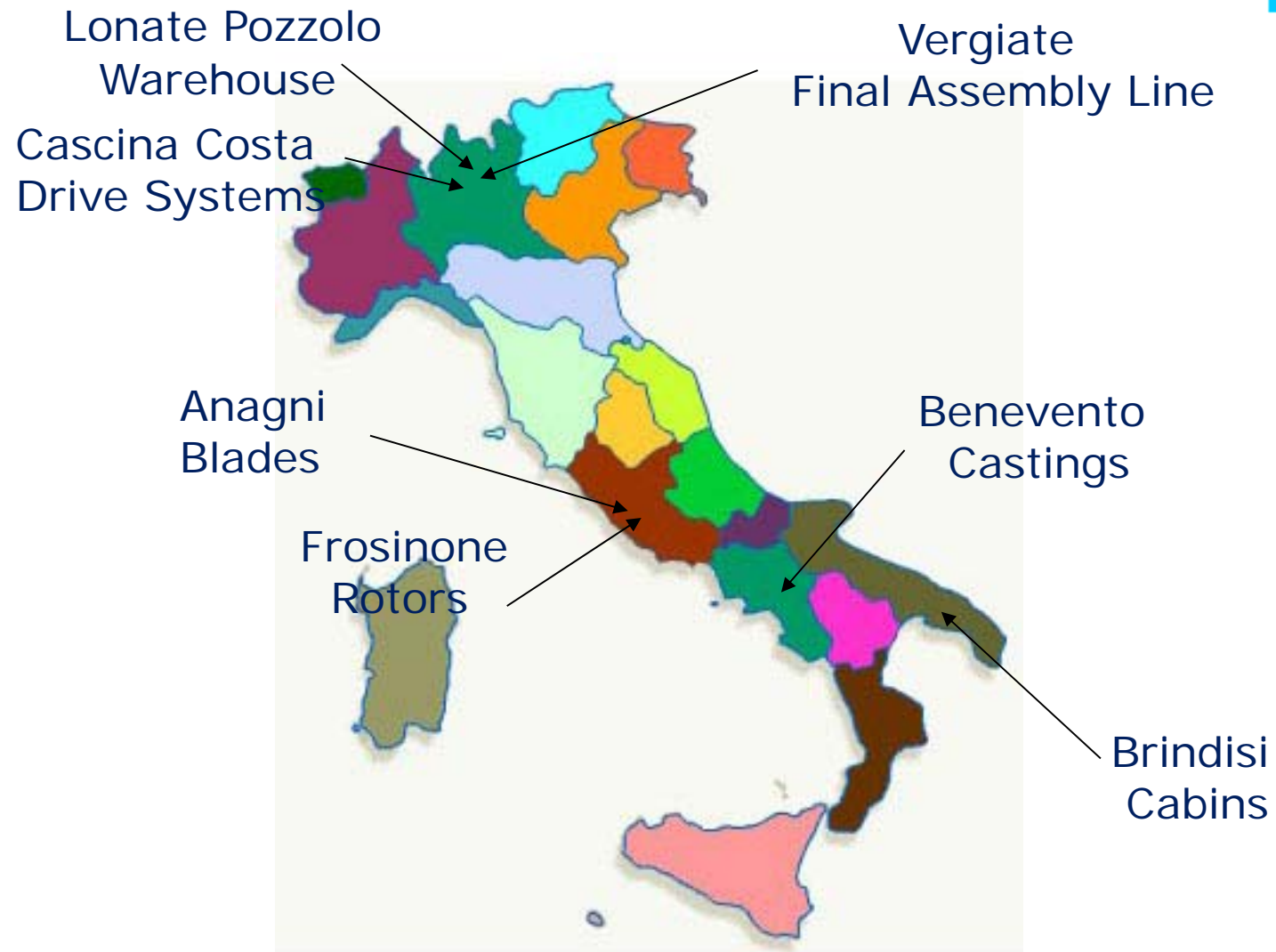
- Leonardo SpA Helicopters (LH) is the largest POA in Italy and one of the biggest manufacturer of large and small helicopters in the world.



- LH holds 7 approved facilities in Italy distributed along the Italian peninsula.



# LH MANUFACTURING FACILITIES IN ITALY



## LH MANUFACTURING FACILITIES WW

- LH holds facilities in the UK (Yeovil), Poland (Świdnik) and USA (Philadelphia)



- The AW PO site in the UK was under the oversight of the CAA UK before the POA reallocation to ENAC

## ORGANISATION NEEDS



- In late 2014 AW informed ENAC about their intention to merge the PO approval of the UK AW Ltd (UK.21G.2032) into the Italian PO approval (IT.21G.0007).
- ENAC contacted the UK CAA in order to establish a liaison agreement between NAAs as required by EU n.748/2012, Annex I Part 21 Section B – Subpart G art. 21.B.220 (Investigation) and relevant guidance materials.

# POSSIBLE CRITICALITIES FOR THE MANUFACTURER



Managing same kind of approval in more MS may have a negative impact in the overall management of the organisation due to:

- dealing with different Aviation Authorities.....
- needing to adapt the production organisation to satisfy local environment
- performing some redundant audits because of different POA approvals
- different fees and charge schemes

## COOPERATION BETWEEN ENAC AND UK CAA



- UK CAA reacted positively to ENAC's request for cooperating in the oversight of the AW facility located in the UK.
- Few meetings were held to define all aspects to be included in a Memorandum of Understanding (MOU) and related working procedures.
- In June 2015 ENAC and UK CAA signed the MOU following the approval to AW of the significant change that included Yeovil (UK) into Italian POA.



## KEY ASPECTS FOR AN EFFECTIVE COOPERATION BETWEEN NAAs IN THE UNION



- Same regulatory framework (EU regulations)
- Common standards (i.e. documented procedures, training, effective oversight) monitored by EASA during standardisation inspections
- Maintain role and experience achieved by the NAA when the approval of a local organisation is reallocated to another competent Authority
- Cooperation is strongly affected by the relationships between Authorities

## BENEFITS FOR THE MANUFACTURER



The cooperation between ENAC and UK CAA produced the following advantages for the manufacturer:

- One Competent Authority (CA)
- One Team (ENAC + UK CAA)
- One PO Exposition
- Harmonisation of the internal procedures
- Simplification of the documentation set
- Reductions in internal costs
- Cut of intercompany barriers

## BENEFITS FOR COOPERATING AUTHORITIES



A more effective and efficient oversight :

- auditing activities planned in accordance with an unique and harmonised surveillance plan
- local NAA continues to oversee the facility moved in the POA issued by another authority and in doing so keep the experience gained in the specific field of production
- members of the team can make an international experience which otherwise may be difficult to realise especially nowadays
- overall costs of the oversight may be reduced

# CONCLUSIONS



- The result of the cooperation between NAAs is a big advantage both for the Industry and the Authorities.
- This European example may be exported in a different regulatory system especially if supported by a BASA.
- Avoid duplications – one organisation, one competent Authority, one team.
- Improve the overall efficiency of the oversight.
- Reduce the internal cost, save man power.
- Exchange of experience, experts among authorities is always a great benefit for both NAAs.

# **ENAC and UK CAA COOPERATIVE OVERSIGHT**



## **THANK YOU FOR YOUR ATTENTION**