

# Certification Activities Agency's achievements

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## Main Objectives & Missions

### **→** Our main objective

♦ To establish and maintain a high uniform level of civil aviation safety in Europe (for passengers, crews, and third parties)

#### **→**Our missions

♦ Certification (airworthiness and environmental protection) of aeronautical products, design, production and maintenance organisations



### **Milestones**

- → 15/07/2002 : Agency's creation
  (Regulation (EC) 1592/2002 of the European Parliament and of the Council)
- → 17/06/2003: Adoption of the Agency's rulemaking procedures
- → 28/09/2003: The Agency is responsible for certification of aircraft, engines, parts and appliances (Regulation (EC)1702/2003)
- → 28/11/2003: The Agency is responsible for continuing airworthiness (Regulation (EC) 2042/2003)



## **Assumptions**

- The Agency is built on a strong legal basis which provides certainty to stakeholders
- → Minimal disruption to ongoing activities
- → The Agency is the European interlocutor in aviation safety



## How we work today

- → Certificates and approvals are signed by the Agency
- → Certification experts are joining the Agency
- → Temporary service contract with CJAA: signed
- Temporary outsourcing contracts with NAAs about to be signed & are signed with LFV (Sweden), LBA (Germany)



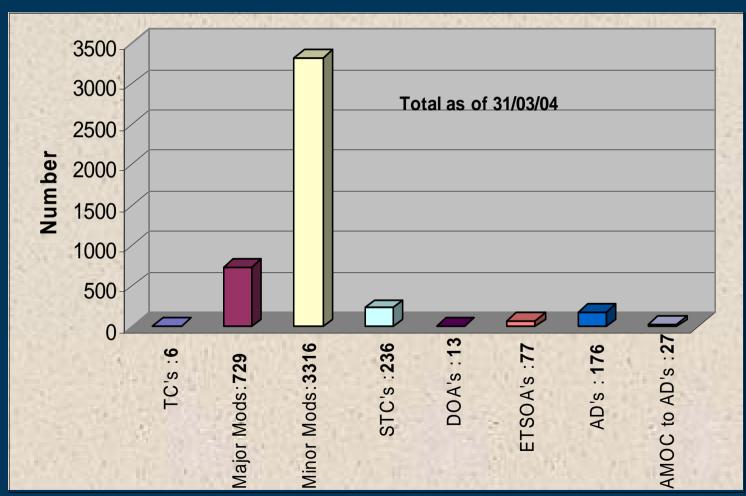
## How we are going to work

### → In the forthcoming months and years

- ♦ The Certification Directorate takes over the tasks internally in parallel with its staff growth
  - The challenge: the integration of NAA resources, and the definition of "In House" working methods
- ♦ The contracts are phased out accordingly

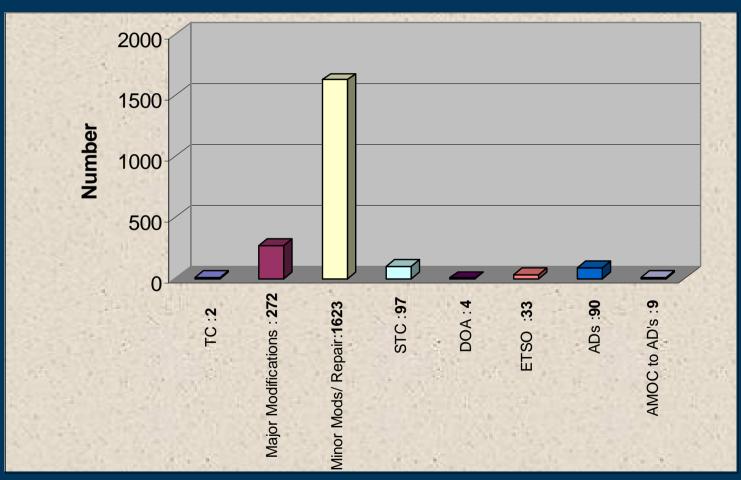


## Approvals since operating



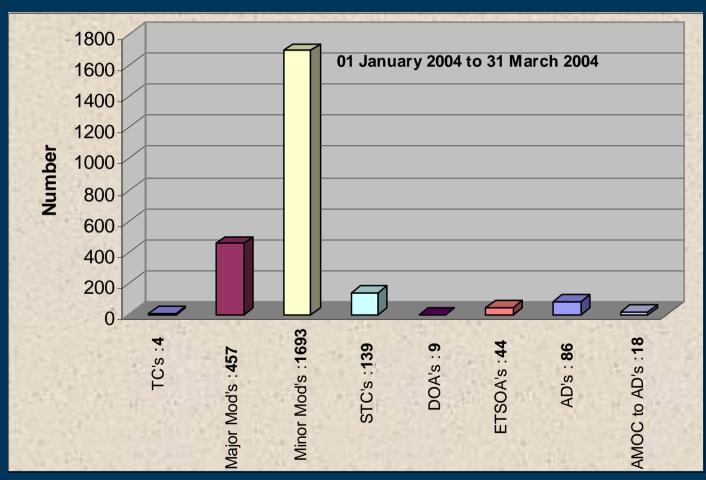


# **Approvals Issued in 2003**



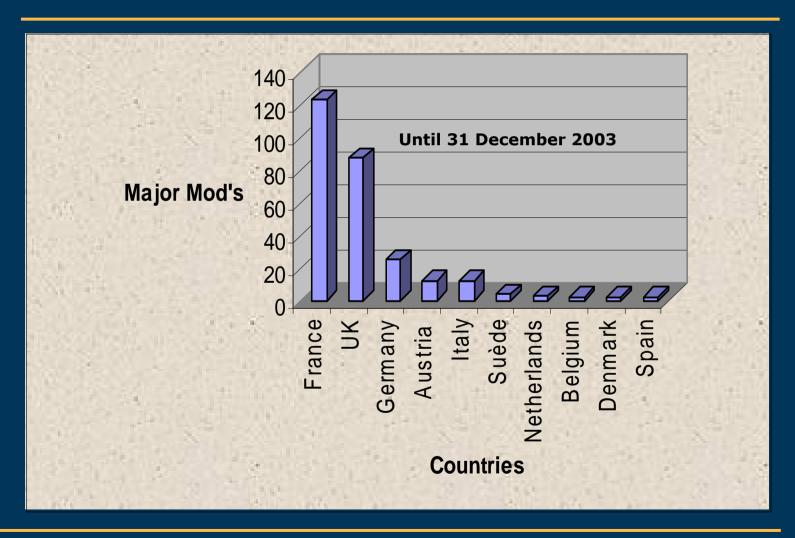


# Approvals issued in 2004



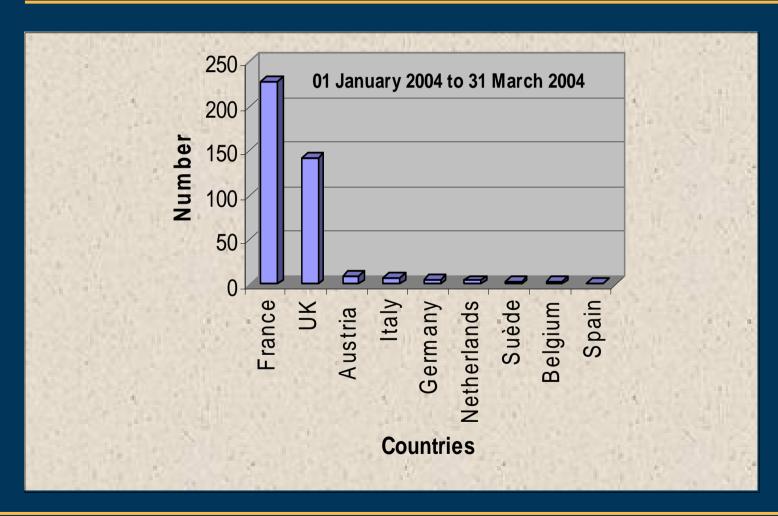


## Major Mod & Repair: 2003



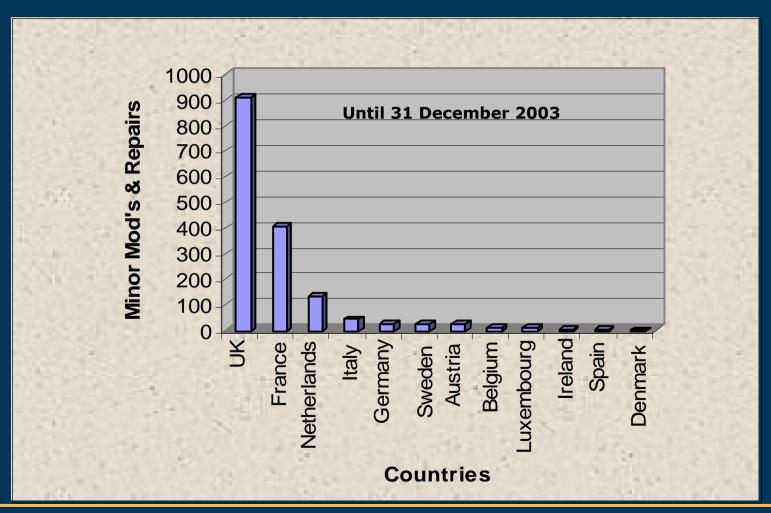


# Major Mod & Repair: 2004



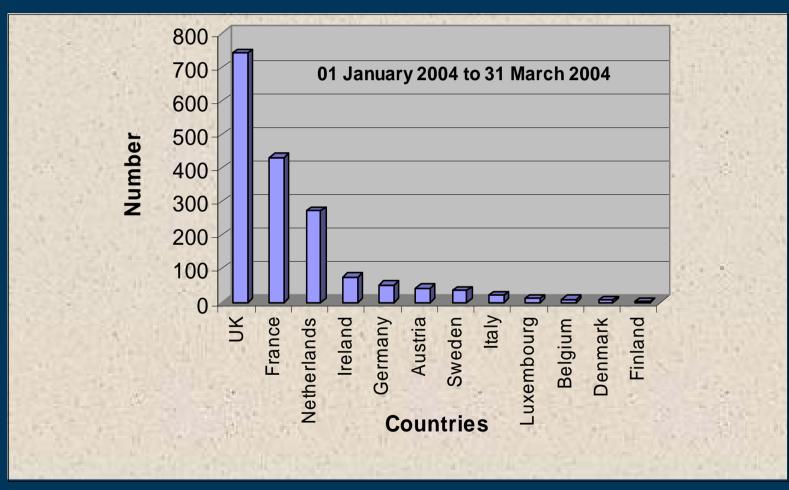


# Minor Mod & Repair: 2003



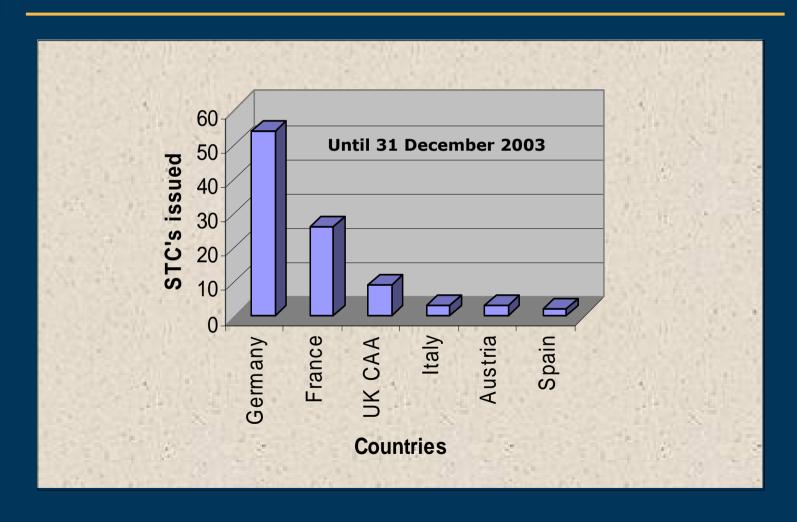


## Minor Mods & Repair: 2004



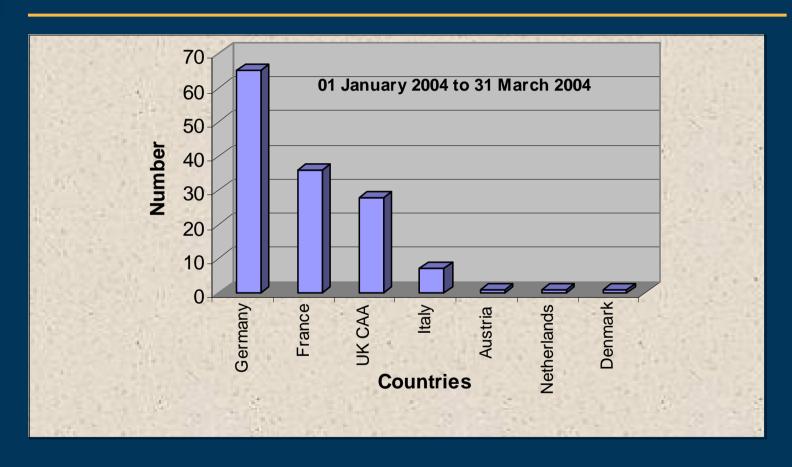


## STC issued in 2003



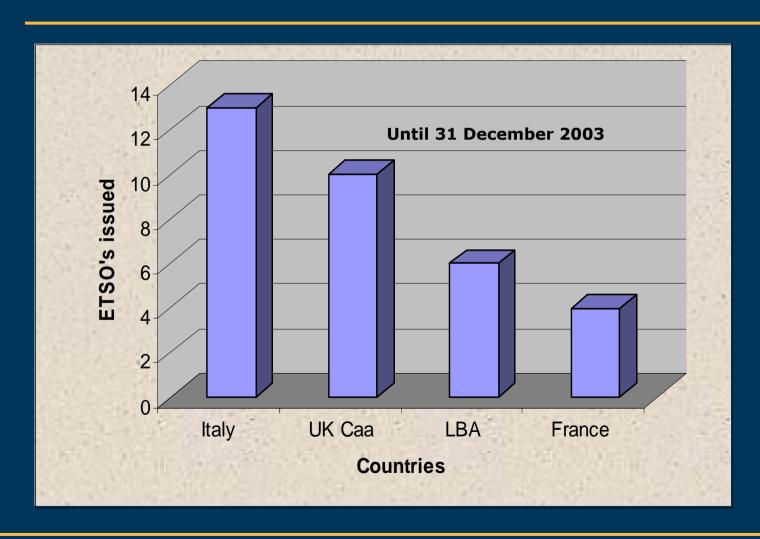


## STC issued in 2004





## ETSOA issued in 2003





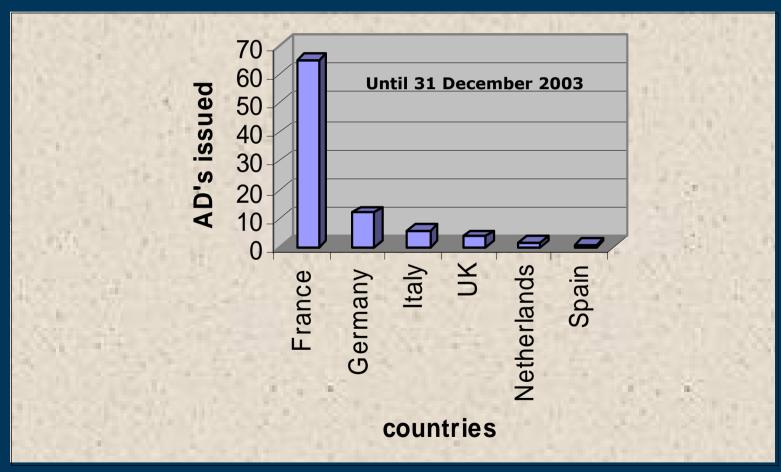
## ETSOA issued in 2004



**Industry meeting** 



## ADs issued in 2003





# Part-145 Maintenance Approvals

## → Article 15 of Regulation 1592/2002:

- ♦ EASA is responsible for issuing foreign maintenance organisation approvals
- ♦ Transfer of work: 158 foreign JAR 145 approvals were issued by Member States. Transfer into EASA Part-145 approvals has commenced
- ♦ US and Canada: JAR 145 acceptance: 1400 certificates were issued via JAA bilaterals & will also require EASA Part-145 certificates

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# Part-145 Maintenance Approvals

- The Agency is also responsible as detailed in Annex 4 to Regulation 2042/2003 for all foreign maintenance training organisations
- → All Part-145 and Part-147 foreign approvals must be transitioned by 28 November 2004



# Part-145 Maintenance Approvals

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**\*All Part-145 and Part-147 foreign approvals** must be transitioned by 28 November 2004

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