

# DIRECTORATE GENERAL OF CIVIL AVIATION REPUBLIC OF INDONESIA

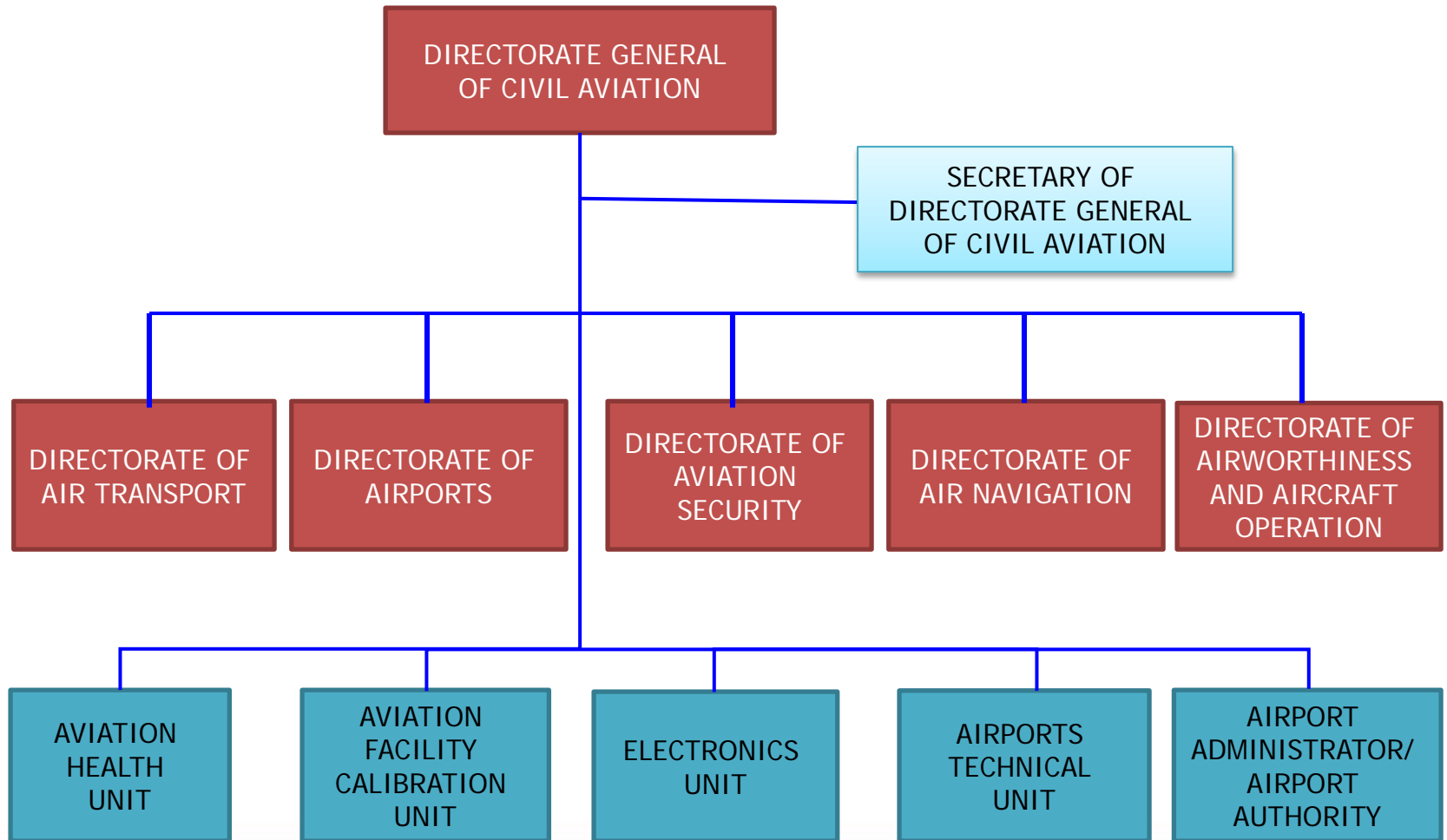


**DIRECTOR OF AIRWORTHINESS AND  
AIRCRAFT OPERATIONS**

**Composite Safety & Certification Meeting**  
[CAAS/SAA of Singapore, Singapore]  
(September 01-04, 2015)



# ORGANISATION STRUCTURE



**DIRECTORATE OF AIRWORTHINESS AND AIRCRAFT OPERATIONS**

**Sub Section of Administration affairs**

**Sub-Directorate  
of Standardiza-  
tion**

**Standardization  
of Technique  
Section**

**Standardization  
of Operation  
Section**

**Sub-Directorate  
of Engineering**

**Engineering  
Process Control  
Section**

**Flight Test and  
Aircraft  
Performance  
Section**

**Sub-Directorate  
of Aeronautical  
Product**

**Quality Control  
& Production  
Process Section**

**Production  
Certification  
Section**

**Sub-Directorate  
of Aircraft  
Operations**

**Aircraft  
Operation  
Control Section**

**Aircraft  
Operation  
Personnel Section**

**Sub-Directorate  
of Maintenance**

**Aircraft  
Maintenance  
Section**

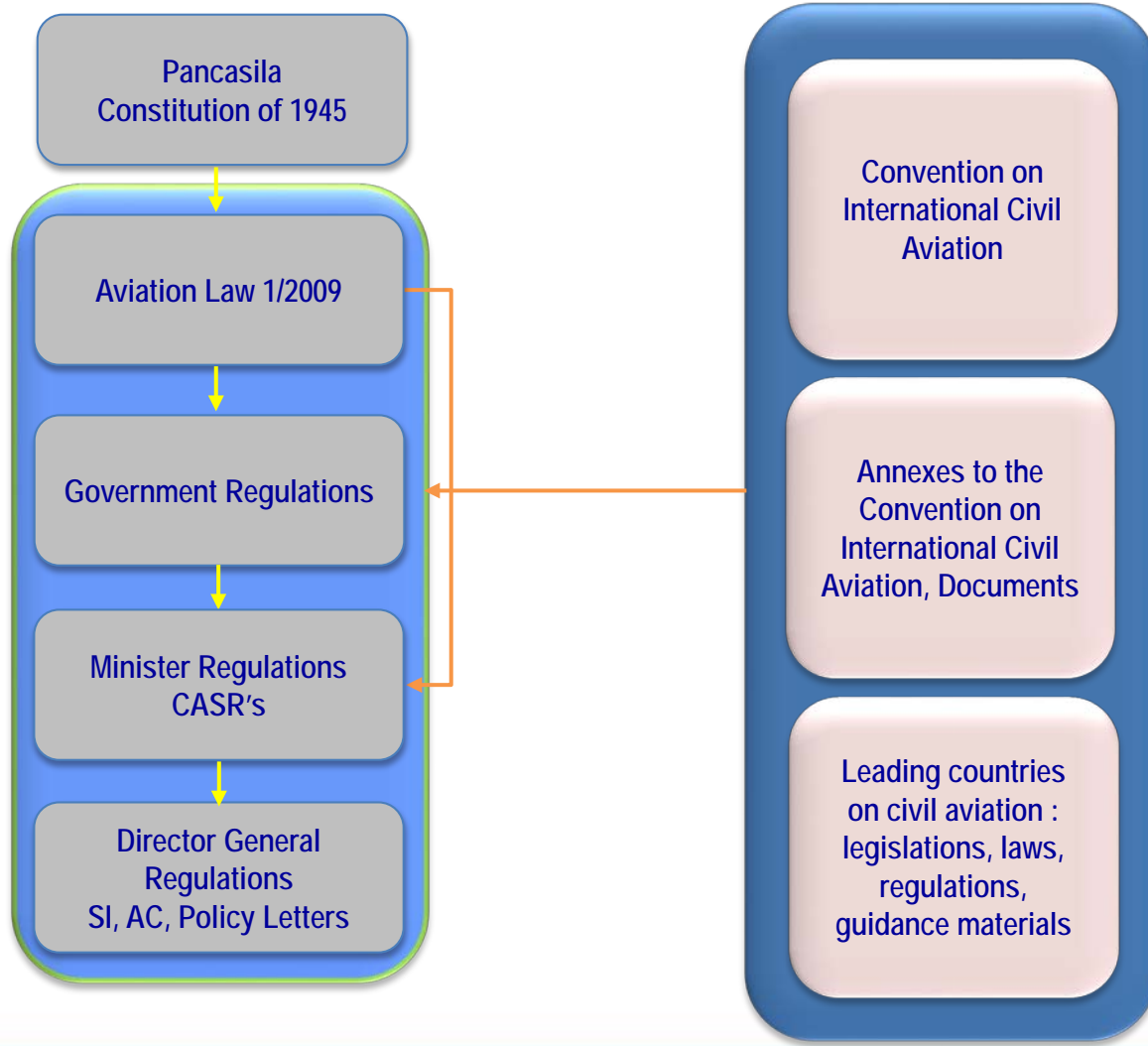
**Maintenance  
Personnel  
Licensing Section**



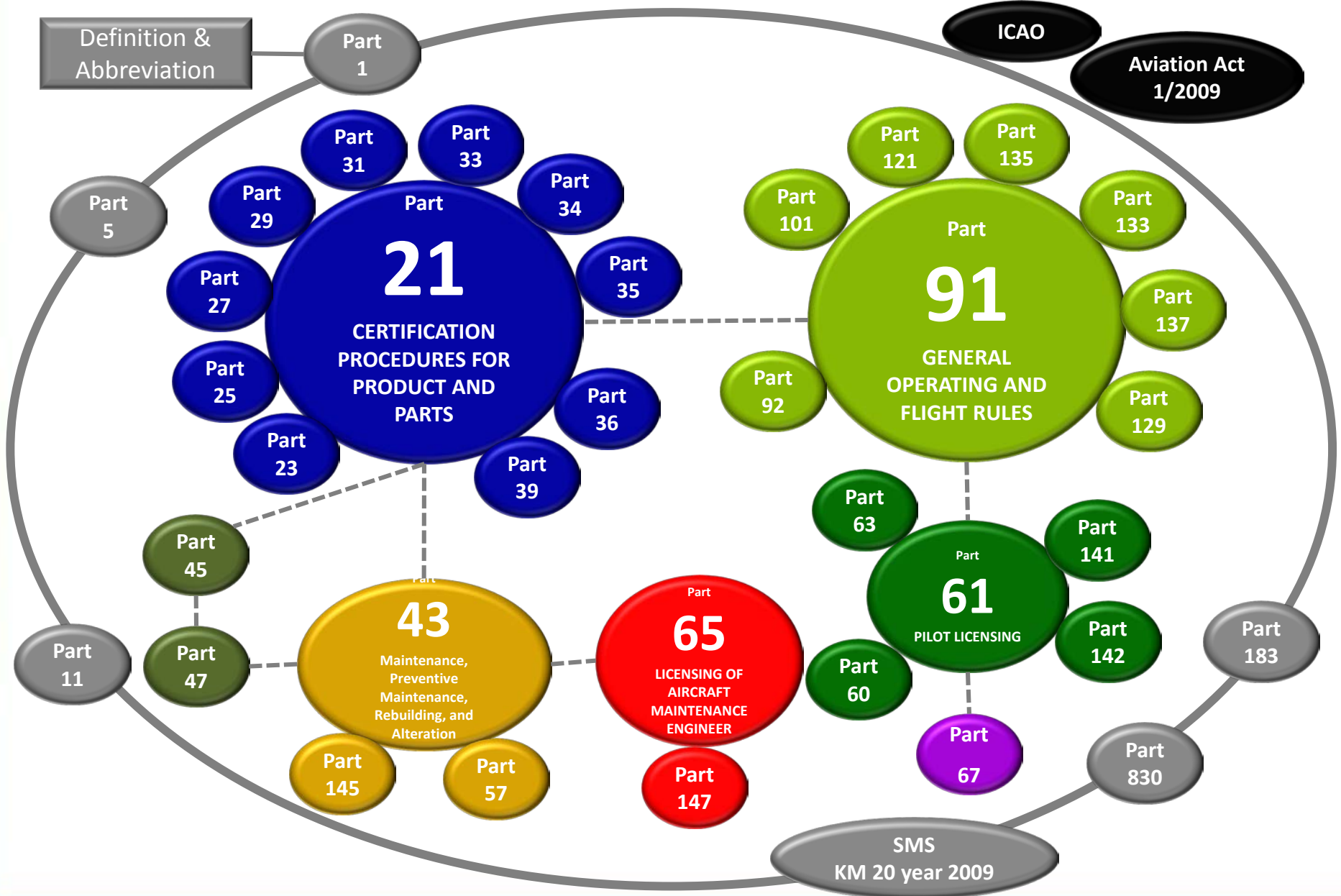
# DISTRIBUTION OF WORKING REGIONS OF AIRPORT AUTHORITY OFFICES



# Hierarchy of civil aviation legislation







# CERTIFICATION

- Number of airlines
  - AOC 121 : 21 operators
  - AOC 135 : 36 operators
- Number of Aircrafts : 1,469
- Number of DOA Organization : 6
- Number of Flying School : 23
- Number of AMO : 63
- Number of AMTO : 10

# NARROW BODY AIRPLANE

• <b>Airbus A320</b>		<b>: 67</b>	
– Batik Air Indonesia	: 5		
– Citilink Indonesia	: 32		
– Indonesia AirAsia	: 30		
• <b>Boeing B 737 Series</b>		<b>: 85</b>	}
• <b>Boeing B 737-800</b>		<b>: 117</b>	
– Batik Air Indonesia	: 6		
– Garuda Indonesia	: 75		
– Lion Mentari Airlines	: 30		
– Sriwijaya Air	: 6		
• <b>Boeing B 737-900 ER</b>		<b>: 68</b>	}
– Lion Mentari Airlines	: 68		

270



# TC / TC Validation

	2014*
Fixed Wing Aircrafts	105
Rotary Wing Aircrafts	25
Engine	65
Propeller	31

\*Status December 2014 | Source : DAAO



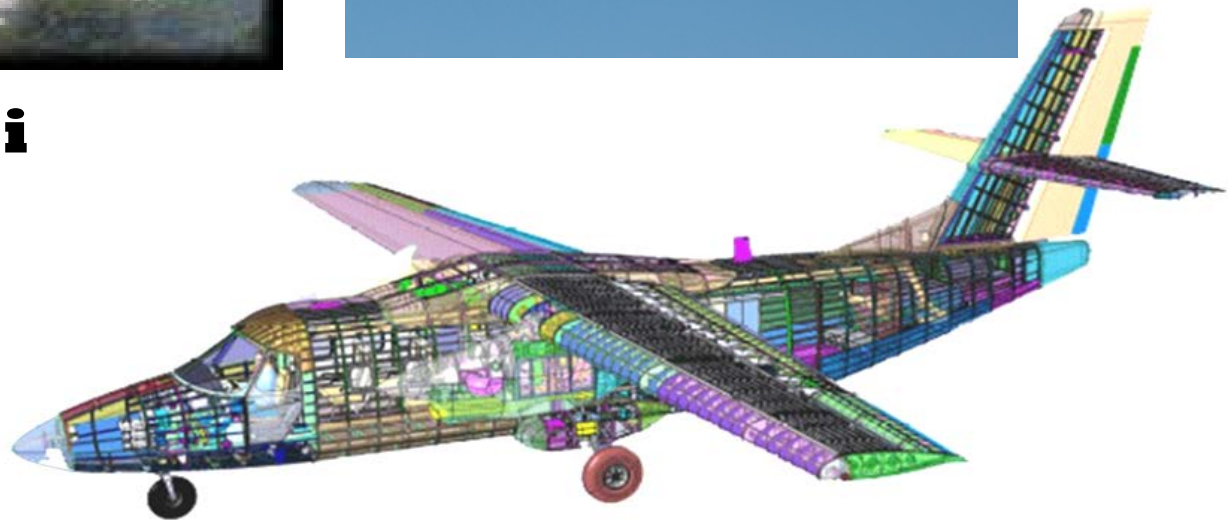
# AIRCRAFT CERTIFICATION



**NC 212-400i**



**CN 235  
KCG**



**N 219**



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REPUBLIC OF INDONESIA  
Ministry of Transportation  
Directorate General of Civil Aviation

# EXPECTATIONS

1. Testing Standard;
2. International shared data bases;
3. NDI conformity inspection;
4. Structural Repair Manual;
5. Capability limited rating specialized service composite of AMO 145 requirement;
6. Guidance of maintenance of composite structure.

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# *Terimakasih*



# *Thank You*

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