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Protect the green planet
Fly fast with VietJet

CHÀO MỪNG BẠN ĐẾN VIETJET WELCOME TO VIETJET





KHỐI KỸ THUẬT
Technical Division



Sơ đồ tổ chức Organization



1

Engineering

Technical Service,
Planning

Operator

2

**Maintenance
Operation
Control**

Technical Support,
Fleet Monitoring

Operator

3

**Aircraft
Maintenance**

CRS, PCC, Cabin,
Structure,
Mechanic

Maintenance

4

Workshop

Wheel, Brake,
Non-Destructive
Testing

Maintenance

01. Engineering

Technical Management & Maintenance Plan For Vietjet's Entire Fleet

TSE

Ensure all the Technical,
Modification, Repair status and
data

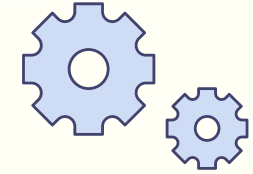


Planning

Define and develop aircraft
maintenance program



02. Maintenance/ Operation Control



Technical Support

Keep track and technical support 24/7
Identify and resolve problem which arises during maintenance process

Defect Monitoring

Monitor, track and rectify defects within deadline and ensure timely completion

Short-term Planning

Generate workpackages for maintenance
Monitoring progress
Report on maintenance activities



03. Aircraft Maintenance



Perform schedule maintenance check



Perform schedule maintenance heavy check



Perform repair defect



Perform modification



CRS

Authorization personnel performs release the aircraft to service after maintenance activities

ARS

Authorization personnel certifies the work in his/her approved scope.

Mechanic

Qualified personnel performs the work under CRS supervise

Support Mechanic

Non-qualified personnel performs the work under CRS supervise



04. Component Maintenance



Perform Wheel maintenance check/ repair



Perform Brake maintenance check/ repair



Perform Battery maintenance check/ repair



Perform Non-Destructive Testing



ARS

Authorization personnel performs release the Wheel/ Brake/ Battery to service after maintenance

NDT Staff

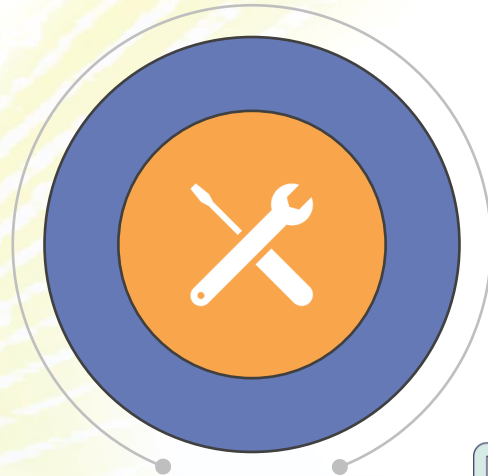
Authorization personnel certifies the Special work in his/her approved scope.

Technical Division Development



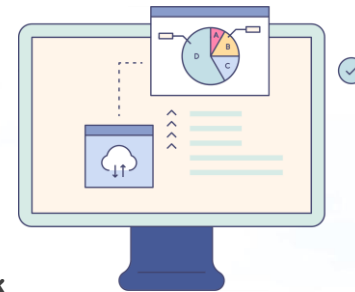
2011-2014

Use maintenance service from other provider.
Perform minor maintenance.



2015-2020

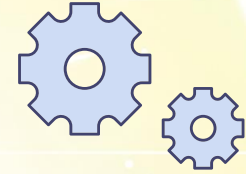
Self perform schedule maintenance hangar check.
Perform some special maintenance: Engine, Landing Gear replacement.



2021-now

Self perform schedule maintenance hangar **HEAVY** check.
Apply digital technology 4.0 to maintenance work.

Digital Technology in Maintenance



Electrical Technical Logbook ✓



Maintenance e-Monitoring ✓



eConnect Operation and Technical ✓



✓ Save maintenance cost



✓ Decrease maintenance time

✓ Aircraft return to service soon

1

TRAINEE

1. The newcomer
2. Type rating Level 1

2

3

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on



1

6-12 months

2

MECHANIC

1. Basic Training CAT A
2. Type rating Level 2
3. VJ Courses

TRAINEE

1. The newcomer
2. Type rating Level 1

5

LEADER

Depend on HOD Assessment

1

6-12 months

2

2 years

3

TRAINEE

1. The newcomer
2. Type rating Level 1

MECHANIC

1. Basic Training CAT A
2. Type rating Level 2
3. VJ Courses

CRS A

1. OJT Training



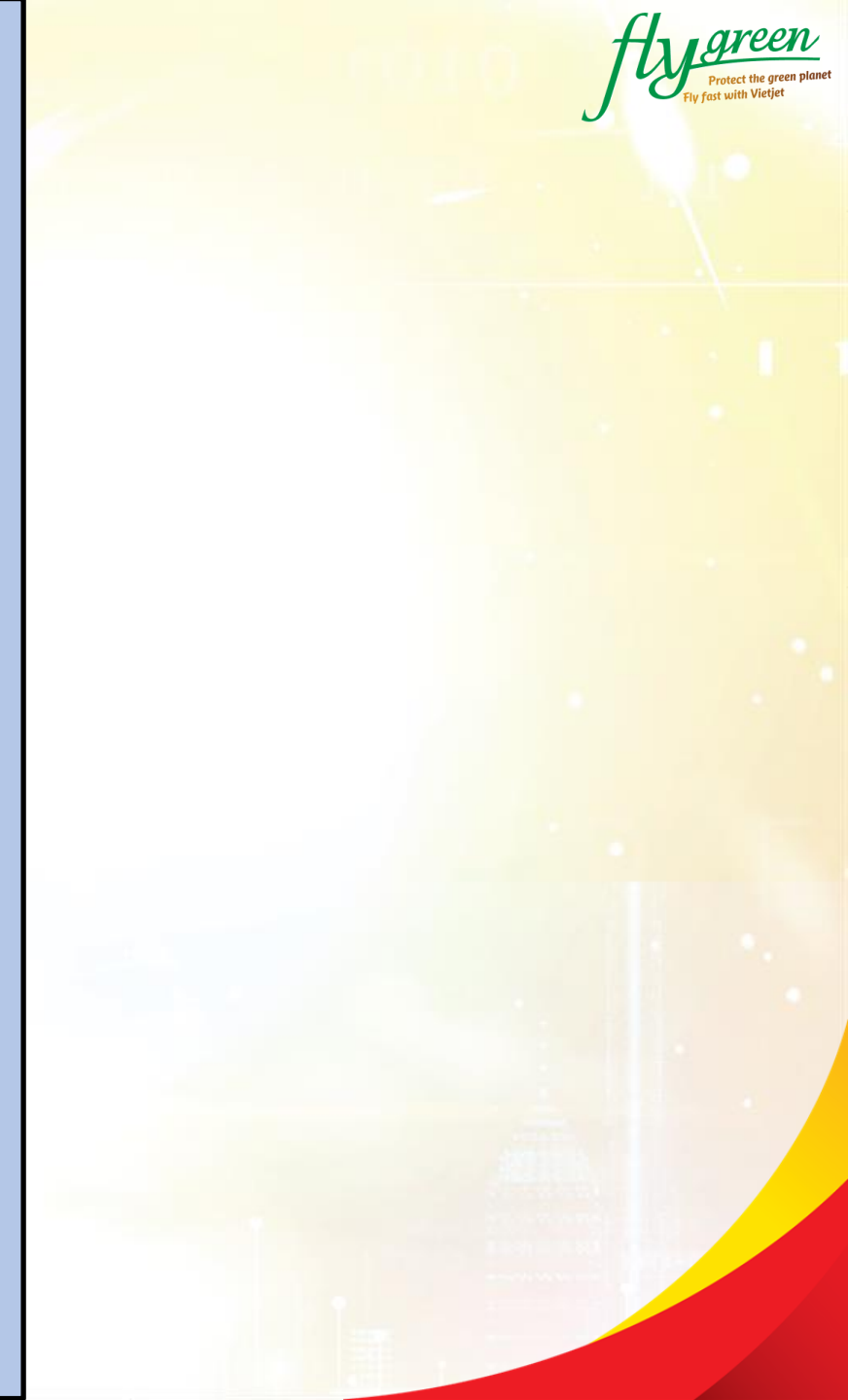
CAAV AMT Experience
Logbook CAT A in 2
years



Pass CAAV License
CAT A Examination



Pass VJC Authorization
CAT A



1

6-12 months

2

2 years

3

3-5 years

4

TRAINEE

1. The newcomer
2. Type rating Level 1

MECHANIC

1. Basic Training CAT A
2. Type rating Level 2
3. VJ Courses

CRS A

1. OJT Training

CAAV AMT Experience
Logbook CAT A in 2
years

Pass CAAV License
CAT A Examination

Pass VJC Authorization
CAT A

CRS B

1. Basic CAT B
2. Type Rating Level 3
3. VJC Courses

CAAV AMT Experience
Logbook CAT B in 3
years

Pass CAAV License
CAT B Examination

Pass VJC Authorization
CAT B



1

6-12 months

2

2 years

3

3-5 years

4

5

TRAINEE

1. The newcomer
2. Type rating Level 1

MECHANIC

1. Basic Training CAT A
2. Type rating Level 2
3. VJ Courses

CRS A

1. OJT Training

CAAV AMT Experience
Logbook CAT A in 2
years

Pass CAAV License
CAT A Examination

Pass VJC Authorization
CAT A

CRS B

1. Basic CAT B
2. Type Rating Level 3
3. VJC Courses

CAAV AMT Experience
Logbook CAT B in 3
years

Pass CAAV License
CAT B Examination

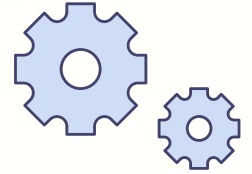
Pass VJC Authorization
CAT B

LEADER

Depend on HOD
Assessment

WELCOME TO VIETJET TECHNICAL DIVISION

Join Our Team!



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**THANK YOU!
Join Our Team!**

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Protect the green planet
Fly Fast with Vietjet

