

TCARs

Performance-Based Regulations

March 2024



Discussion

1. What is TCARs

2. Structure of TCARs

3. Progress

4. Future Plan



1

What is TCARs

Thailand Civil Aviation Regulations

The principle objective of TCARs is to establish and maintain a high uniformity of regulation in the Kingdom of Thailand

- Contribute to aviation policy and to improve overall performance of civil aviation sector
- Facilitate mutual recognition of products, services, personnel with other international partners
- Promote cost-efficiency, avoid duplication and promoting effectiveness in regulatory, certification and oversight processes



Thailand Civil Aviation Regulations

Air Navigation Act

Safety
Regulations

Security
Regulations

Environment
Regulation

Economics
Regulation

TCARs Safety
With
AMC/GM

TCARs
Security
With
AMC/GM

TCARs
Environment
With
AMC/GM

TCARs
Economics
With
AMC/GM

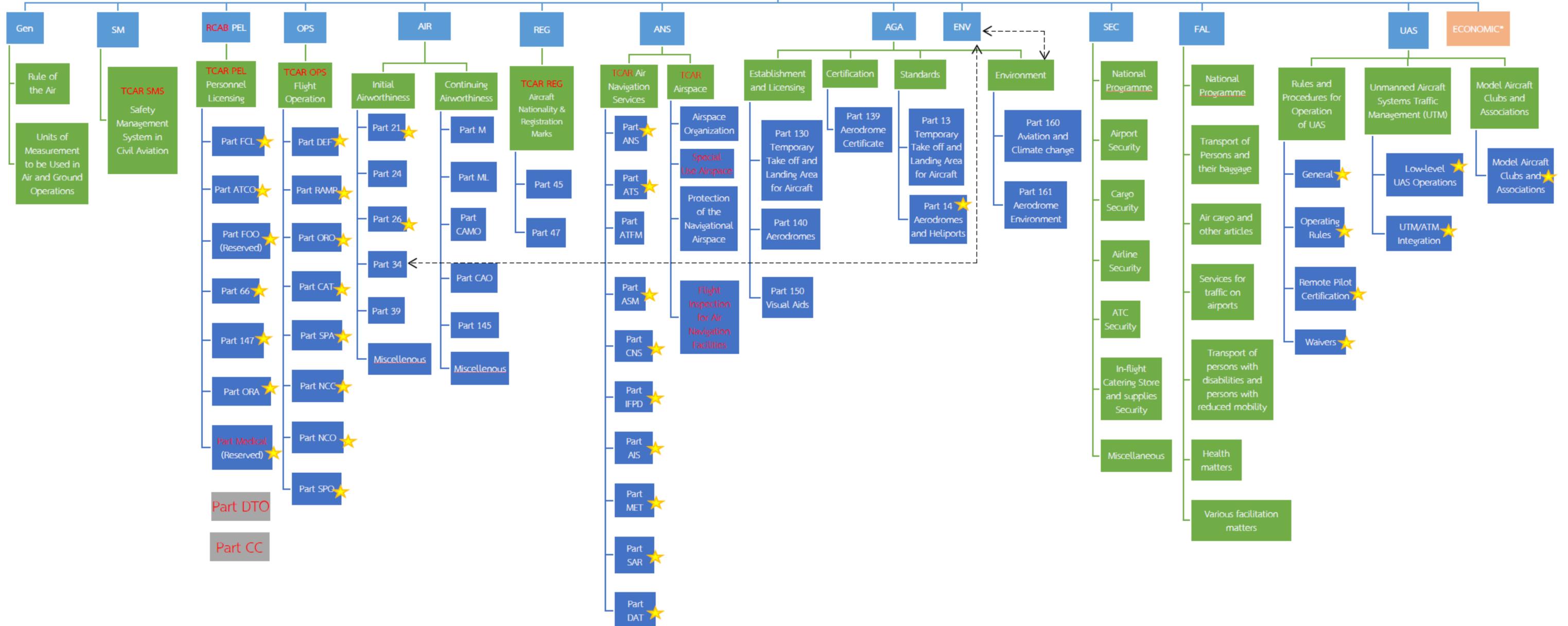
2

กฎหมายและกลไกการควบคุมราคาที่มีในปัจจุบัน



Structures of TCARs

โครงสร้างและองค์ประกอบ TCARs





3

Progress



Progress of TCARs



Draft TCARs Safety were done by COVID start



COVID causes some delay in the implementation of TCARs Safety



Initiative to implement TCARs started in 2022



TCARs Safety in place in Dec 2023



4

Future Plan



Future Plan



Implement TCARs Safety



Review Security Regulation



Convert existing Environment and Economics to
TCARs system

Lessons Learned

1. Transition Plan is very important
2. Understanding by both regulator and Operator is crucial
3. Related regulations may need to be considered closely
4. Need all parties to be accountable in order to move forward



THANK YOU