

# 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

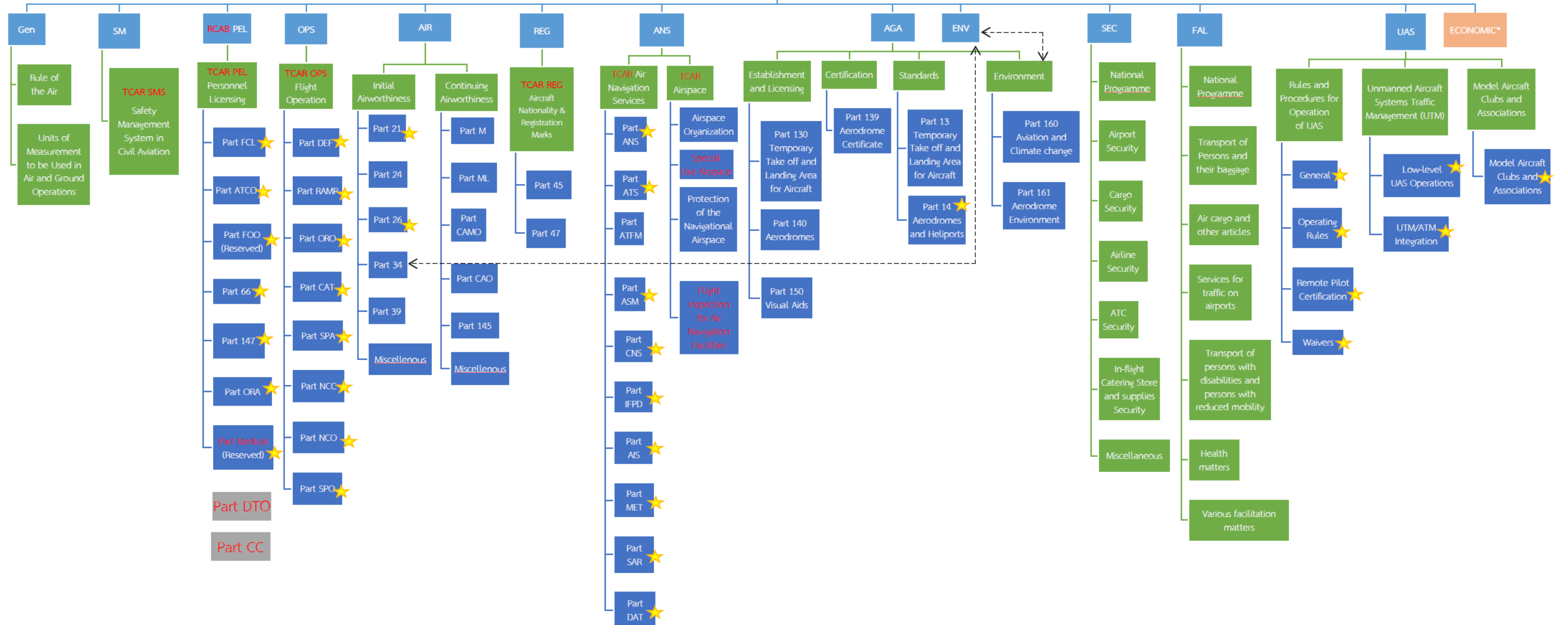
กฎหมายและกลไกการควบคุมราคาที่มีในปัจจุบัน





## Structures of TCARs

### โครงสร้างและองค์ประกอบ TCARs







3

Progress

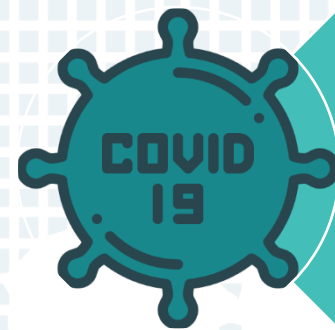




## Progress of TCARs



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