



Customs Administration of the  
Netherlands  
*Ministry of Finance*

# ROBOTICS & UNMANNED AIRCRAFT SYSTEMS

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Exhibition 18 October 2022



# AGENDA

- Introduction and Innovation
- Robotics - Technological and societal challenges
- Application of Robotics at Dutch Customs
- Challenges and reinforcement of customs supervision
- Unmanned Aircraft Systems

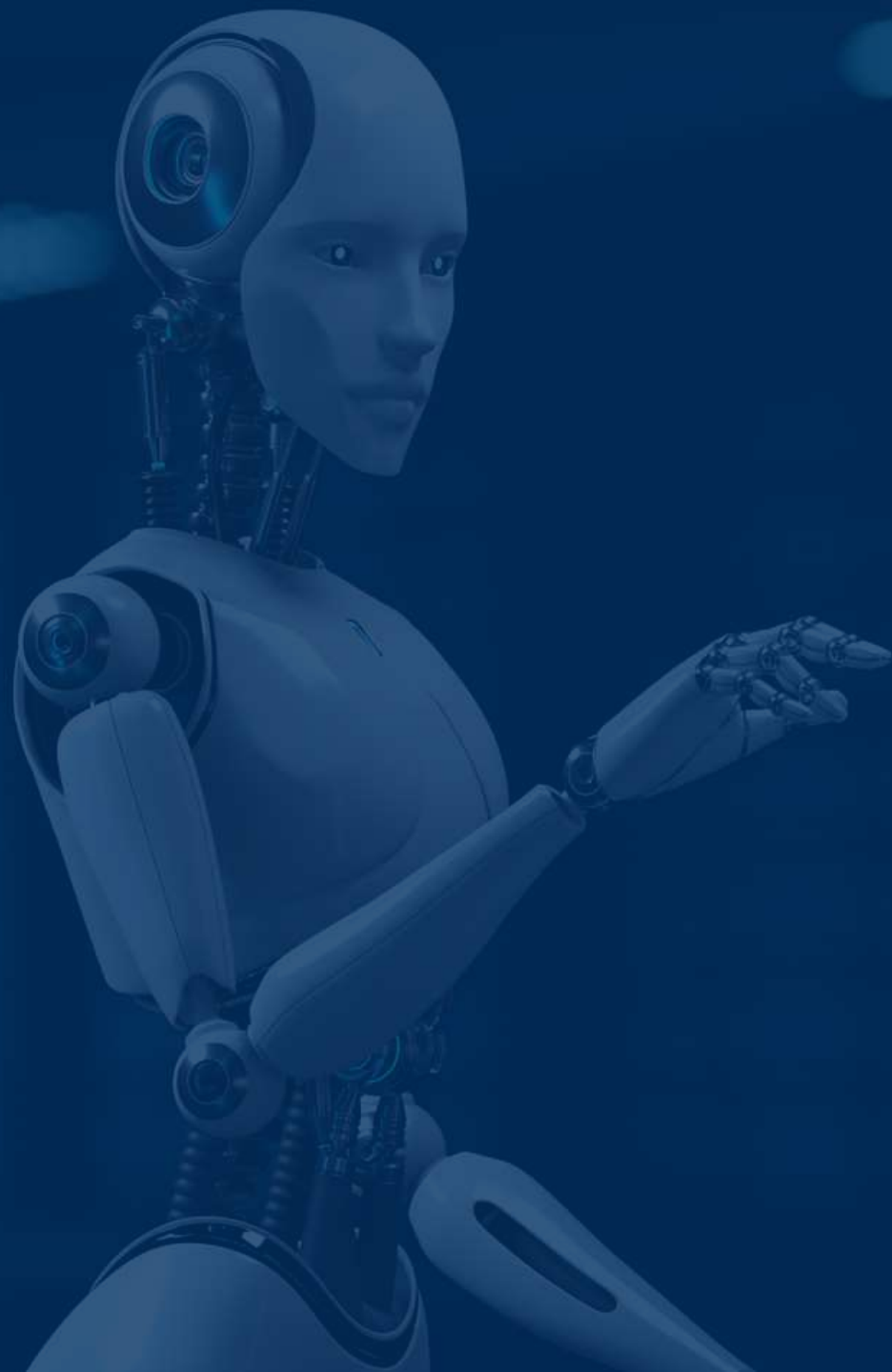
# INNOVATION AGENDA

- Innovation; make the ambitions concrete
- Innovating together
- Vision on innovation
- Innovation themes



# ROBOTICS

INNOVATION THEME



# ROBOTICS

- Technological and societal challenges
- Testing and implementation of robotic solutions
- Impact of robotics
- Projects









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# CUSTOMS SUPERVISION

- Effectiveness & Efficiency
- Reduction of delays for business
- Safety
- Solution

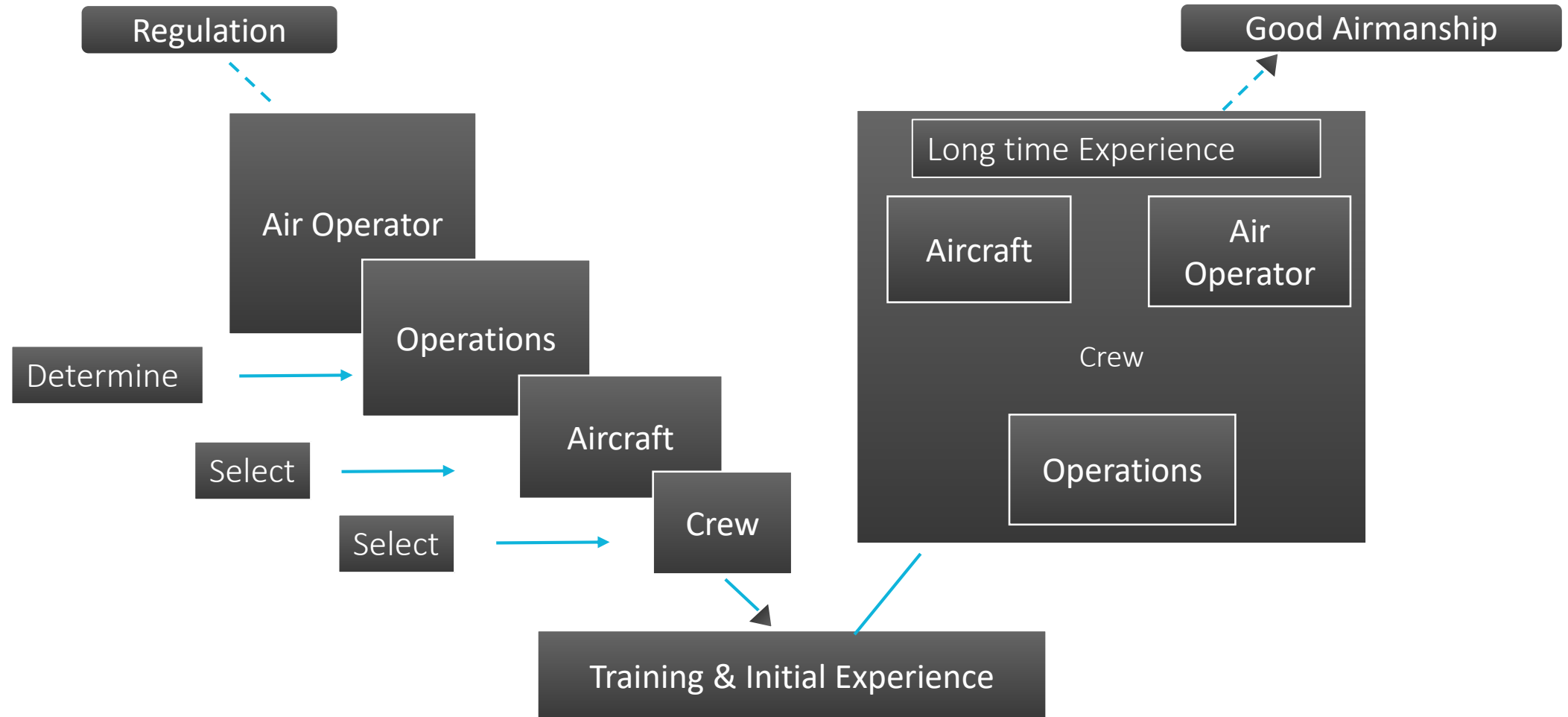
# UNMANNED AIRCRAFT SYSTEMS

- Proof of Concept
- Implementation
- Continued development





# UAS ORGANISATION



# DEVELOPMENTS

## Autonomous flying



## Fixed wing



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