



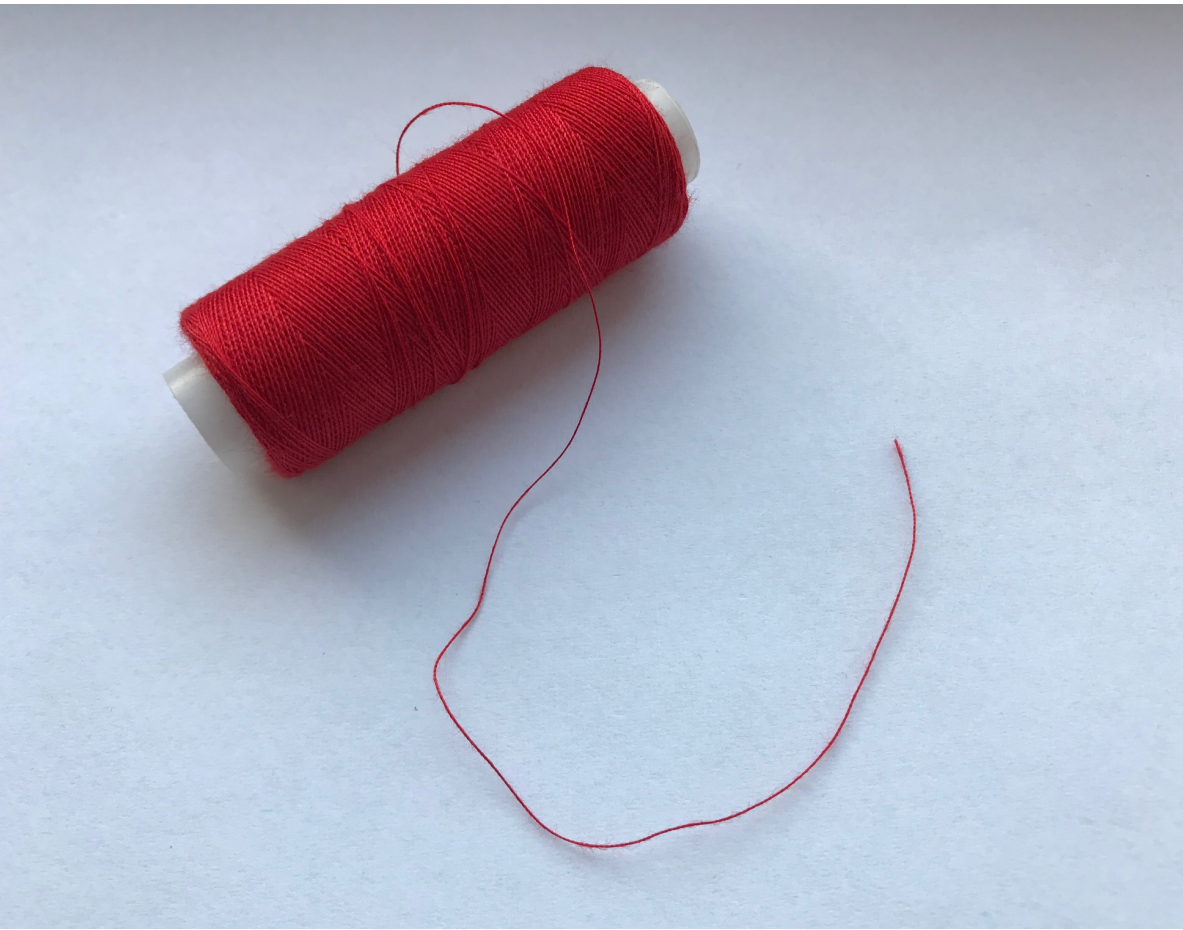
Federale Overheidsdienst
Mobiliteit en Vervoer
DG Luchtvaart

Drones

Implementing the EU rules in Belgium

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Implementing the EU rules



EU rules: status update



Published and into force:

- Implementing Reg. (EU) 2019/947
 - AMC/GM
- Delegated Reg. (EU) 2019/945

Published – as an Opinion:

- Opinion 05/2019 STS
 - Publication in Regulations: June 2020?

Announced:

- More AMC/GM
- Easy access rules (May 2020)
- Standards (annex to Delegated Reg.)

- More STS?
- (Opinion on) U-Space
- (NPA on) ‘Certified category’
 - Concept paper published

Belgian implementation plan



| Implementing Reg. | Requirement |
|---|--|
| Art. 16 : UAS operations framework of model aircraft | Ministerial decree on model aircraft |
| Art. 14 : REGISTRATION | Interoperable national registration system |
| Art. 15 : GEOGRAPHICAL ZONES | Definition of zones in belgian airspace |
| | Publication of zones |
| | New plan for Droneguide |
| Art. 17 : Designation of the COMPETENT AUTHORITY | Establish new procedures |
| | Determine resources needed |
| | New RD for implementation of IR |
| | Law for enforcement (penalties) |
| Art. 19 : SAFETY INFORMATION | Collection and publication of safety information |
| Art. 21 : Conversion of authorisations, declarations and certificates | Conversion (based on criteria in RD) |

IR Art. 18 : Tasks of the competent authority

Theoretical exams

Certificates & authorizations

Audits & inspections - Risk based oversight

Safety promotion

Law enforcement

Detect and examine incidents / non-compliance

Conservation of documents

National drone rules: status

- WORK IN PROGRESS
- Position TBD on 'national choices' (as foreseen in IR):
 - Minimum age for pilots
 - Procedure for establishment of geographical zones
 - Model aircraft
 - Competent authority
 - Conversion of licenses and authorisations
 - Training requirements for the 'limited open' category
 - National (belgian) standard scenarios
 - Online training and exam for pilots (open category)
 - Training for pilots (specific category)
- Royal Decree



BELGISCH STAATSBLADE
MONITEUR BELGE

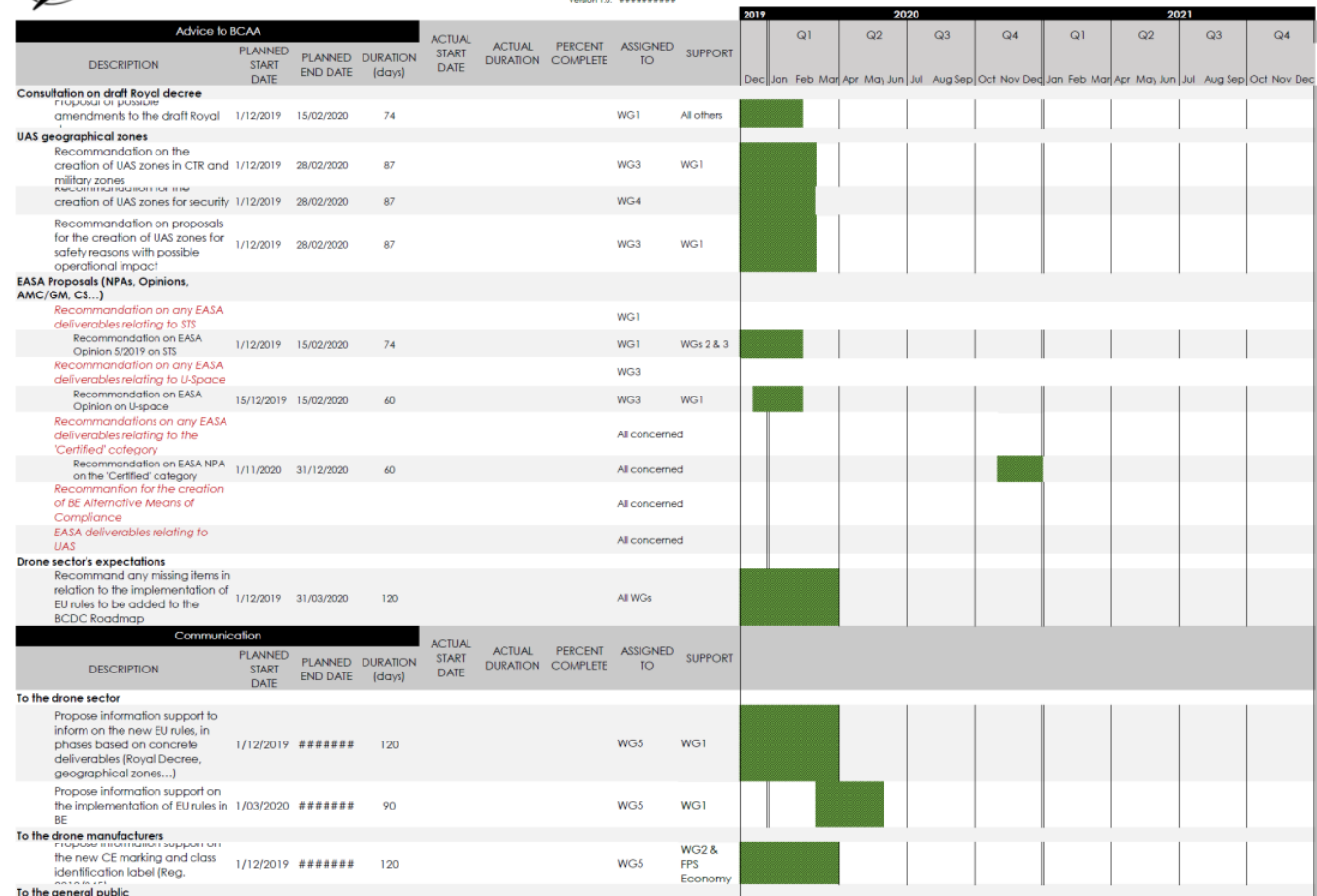
- Active role of BCDC in implementation:
 - Consultation on draft Royal Decree
 - Consultation on UAS geographical zones
 - Comments on EASA proposals
 - Communication needs
 - Proposals for Belgian STS & PDRA
 - Procedure for operations in CTR
 - Pro-active input from drone sector
 - Work on C-UAV and IR&D



Roadmap 2019-2021

version 1.0: *****

Planned duration
Actual start
% Complet
% Complete beyond plan



Thank you!

