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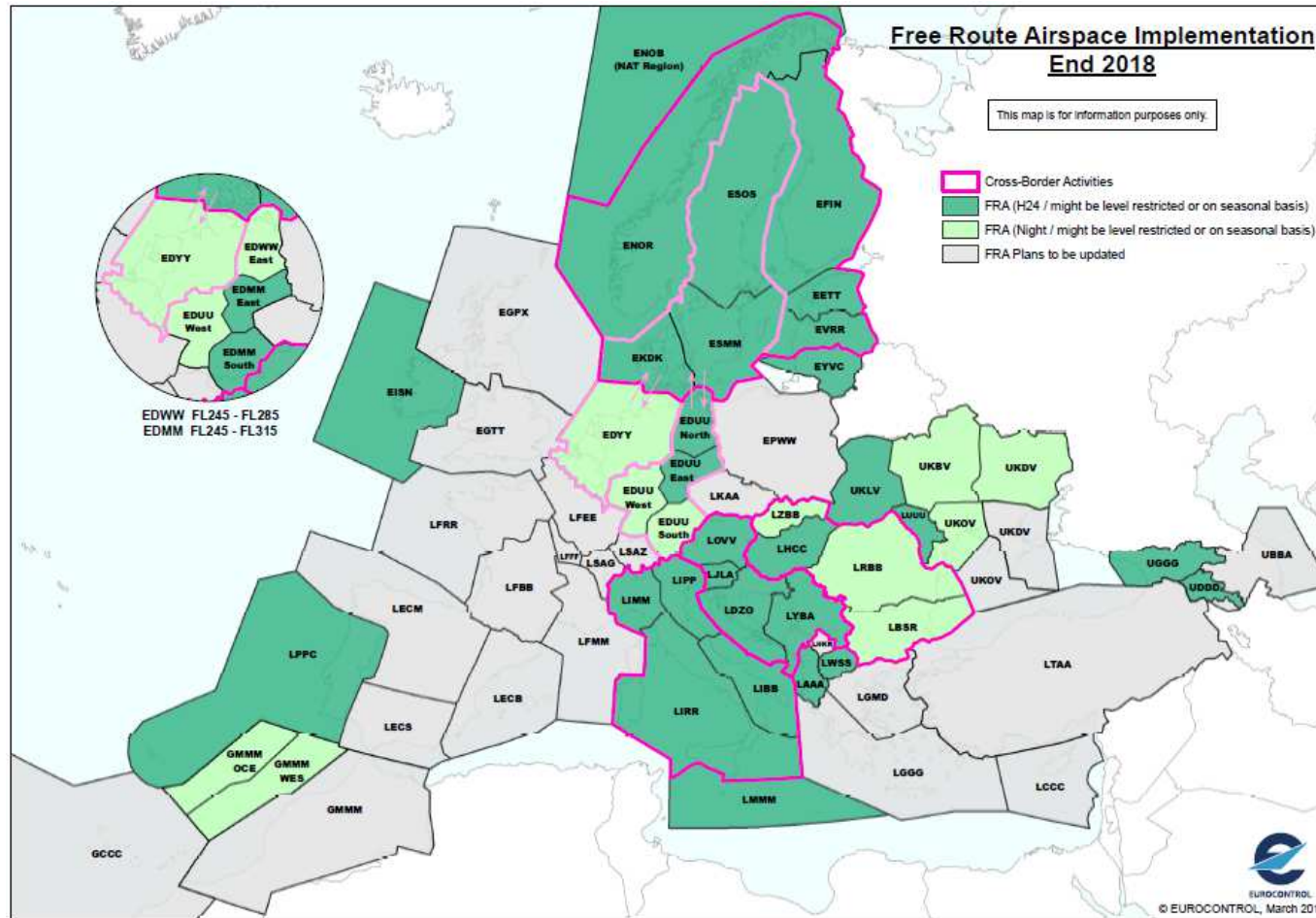
# Free Route Airspace Outlook and Workshop Expectations

**FRA Workshop**  
*EUROCONTROL HQ, Brussels 24 - 25 May 2018*

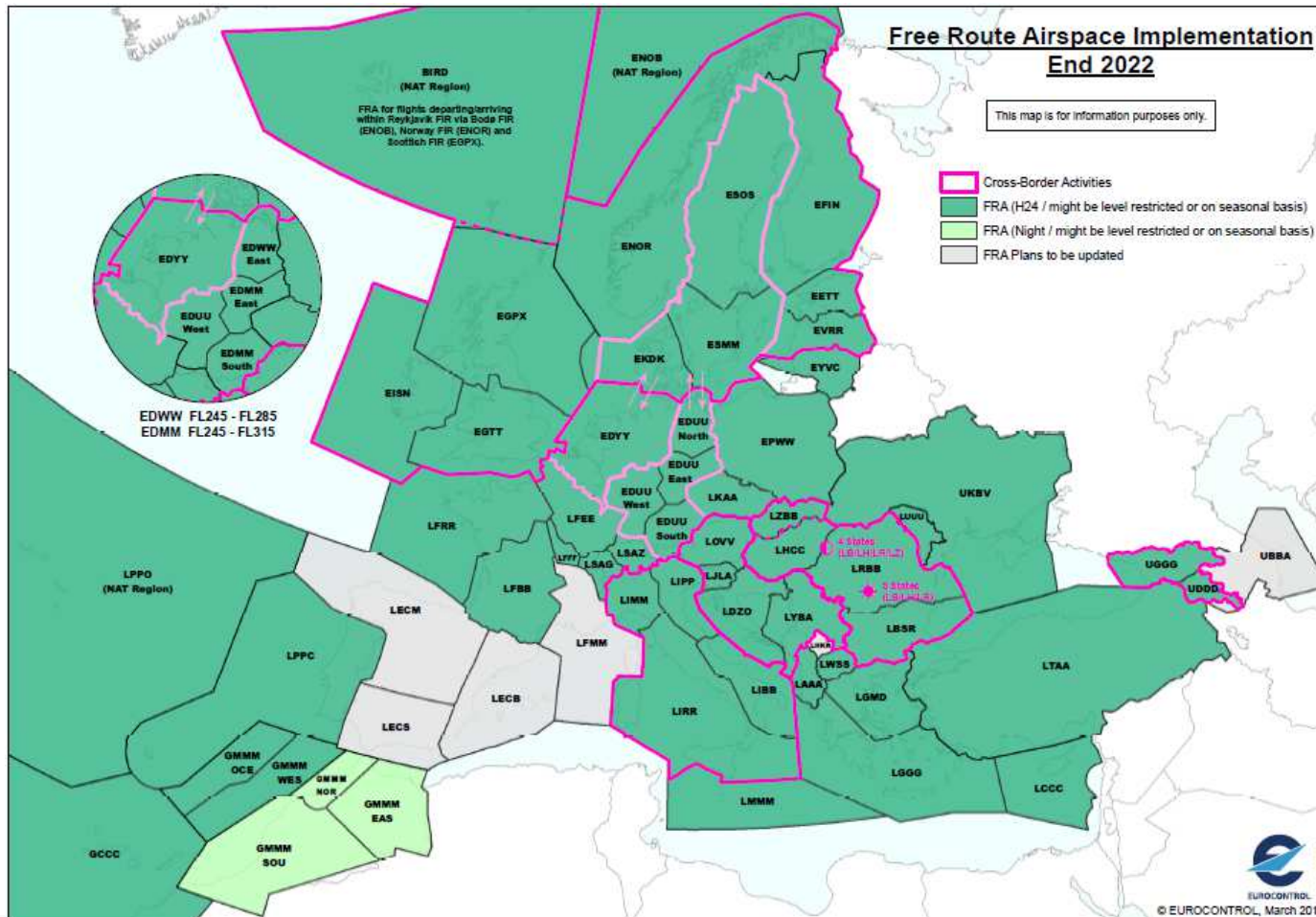
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Planning  
24 MAY 2018



# FRA Implementation - end 2018



# FRA Implementation - end 2022



# Flight Efficiency



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## KEP

- KEP SES Area
  - 2019 Target: 4.1%
  - Actual 2018 YTD: 4.64%
- KEP NM Area
  - 2019 Target: 3.82%
  - Actual 2018 YTD: 4.52%

## KEA

- KEA SES Area
  - 2019 Target: 2.6%
  - Actual 2018 YTD: 2.62%
- KEA NM Area
  - 2019 Target: 2.6%
  - Actual 2018 YTD: 2.60%

## Airspace Design Indicator

- For the airspace design indicator, the target is to reduce by 0.57 percentage points the route extension between 2012 and 2019. To date, a reduction of 0.63 percentage points has been recorded at higher levels than the targets set in the NPP.

# FRA Workshop Expectations

## ANSP



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- Provide detailed explanations to airspace users on individual projects in process of being developed and implemented
- Identify opportunities for further cross-border implementations
- Identify opportunities for further simplification and harmonisation

# FRA Workshop Expectations

## Airspace Users

## Computer Flight Plan Service Providers



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- Provide detailed explanations to NM and ANSPs on individual projects in process of being developed and implemented to further enhance flight planning
- Identify opportunities for further airspace developments
- Identify opportunities for further simplification and harmonisation

# FRA Workshop Expectations Network Manager



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- FRA specifications and procedures available in detail
- NM system support constantly evolving
- Flight Planning Guidelines for CFSPs available since one year
- NM/CFSPs CEF projects with financial support to CFSPs
- Local ATM system evolutions - support offered as required
- Detailed explanations on airspace evolutions
- Identify opportunities for further cross-border implementations
- Initiate a vast harmonisation process required by cross-border FRA
  - Airspace design
  - Procedures
  - RAD and AIS Publications
  - Flight Planning Requirements

**Pave the way for European cross-border FRA implementation**