



Croatian Civil Aviation Agency

# MAIN CHALLENGES WHEN OVERSEEING FRM AND FTL SCHEMES

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# Preparation for the FRM/FTL oversight

- more time needed
- more data to be analysed
- competencies of the inspectors
- checking the prescriptive limits is easy, but assessing effective FRM...
- focus on SMS and FMT



# Training of crew rostering personnel

- expectations from today's FTL rules are higher than ever
- knowing how to maintain prescriptive flight time limits is not enough



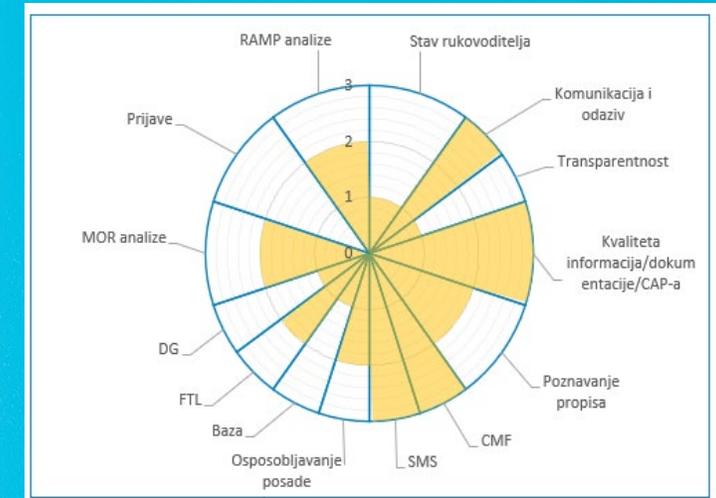
# Training of crew rostering personnel

- adequacy of adapted ORO.FTL.250 FMT syllabi in reaching needed competencies
- appropriate application of FRM strategies
- understanding human factors and human performance limitation



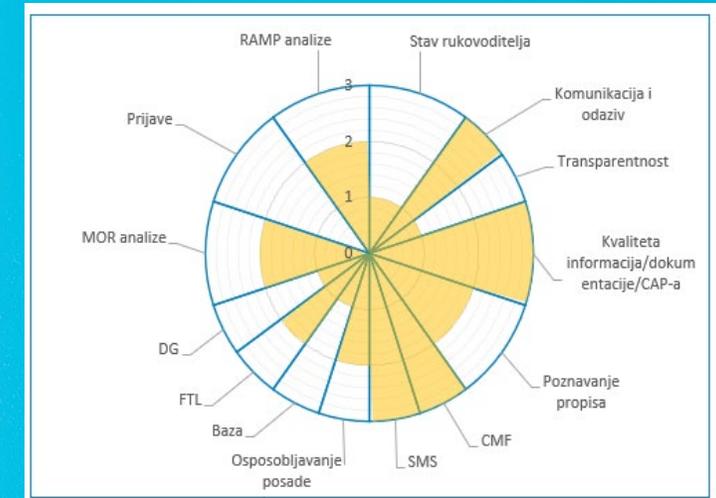
# Fatigue, FRM, FTL - a puzzle in the bigger picture

- adequate tuning of the risk-based oversight model
- mandatory occurrence reporting – fatigue as contributing factor



# Fatigue, FRM, FTL - a puzzle in the bigger picture

- integration of all available fatigue data into relevant safety database (oversight, MOR/VORs, CDRs ...)
- feeding the SSP and achieving bidirectional strengthening – industry and authority





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**THANK YOU FOR  
YOUR ATTENTION!**