

# European Full Mission IWT SIMULATORS







Round Table IWT Simulators

CCNR

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Arjen Mintjes, chairman EDINNA



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EDINNA

[www.edinna.eu](http://www.edinna.eu)

Creating the STCIN for European Inland Navigation

*" Modern professional education is crucial"*



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**LdV project on IWT Simulators**  
Coordinator Dipl.-Ing. K. Paulus (SBK RHEIN - Duisburg)

Project objectives and strategy:

Investigation on the current Status Quo of pedagogical concepts involving simulators in European IWT education and training

Set-up of an expert group on recommendations for the use of simulators in European IWT education and training

Promoting the use of sophisticated Simulator Systems in the European IWT education and training



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Potential use of Full Mission IWT simulators

**Training Tool** i.e.

IWT  
Education and Training

The Netherlands

France

Germany

Belgium

**Assessment Tool** i.e.

Practical Examination

Pilot Project (NL)

TOAR – Western Rivers  
according to NVIC 4-01 (USA)

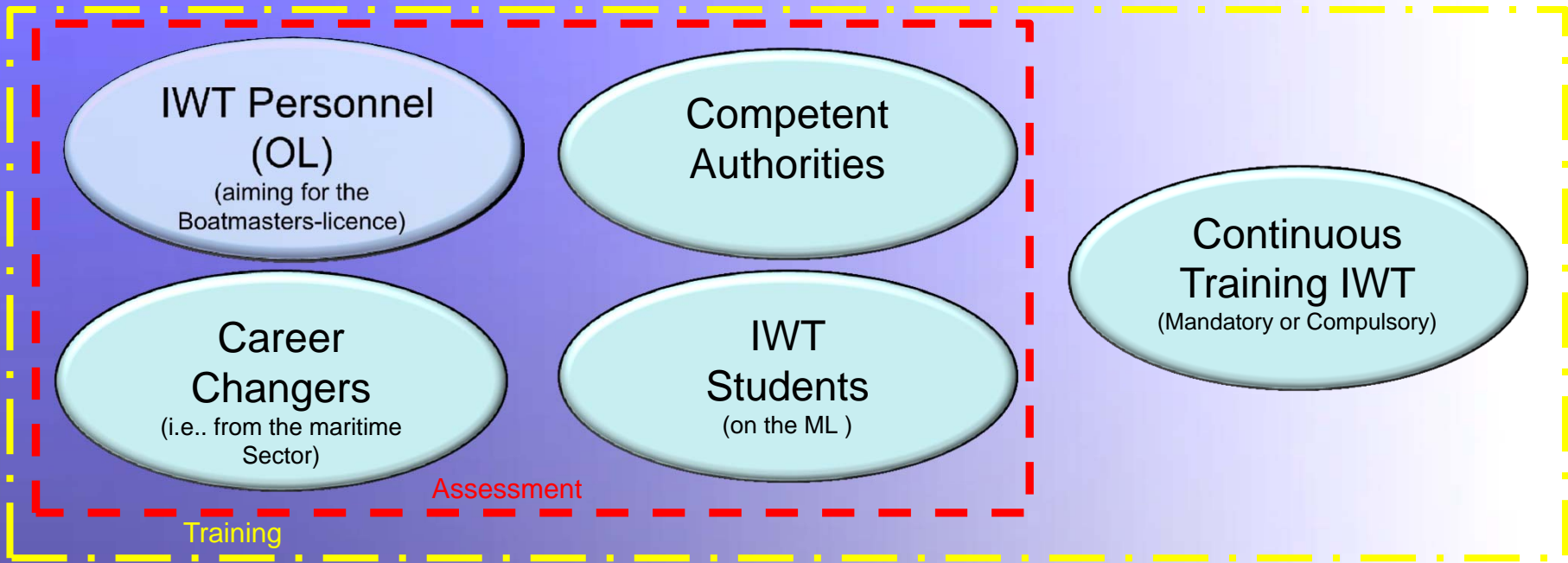


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## Target Groups IWT Full Mission Simulator



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## Background and numbers of IWT students in Europe

Ca. 2500 regular students of all levels are currently enlisted in the several European IWT educational institutions

The professional background of the boatmaster's aspirants varies-  
The share of family successors is declining over the last decade

The share of career changers from the maritime sector to the IWT labour market is rather low due to the sailing time obligations

Contrary to other branches regularly education in order to obtain a certification on M.L. is not the usual way



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Any Questions?

Thank you very much for your Attention!



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