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MPCS

Marine Pollution Control Simulator

Consortium

UNIVERSIDADE D COIMBRA

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QUALISEG Engineering and Management

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Supporters

FÓRUM OCEANO Associação da Economia do Mar

GOBIERNO DE ESPAÑA
DIRECCIÓN GENERAL DE LA MARINA MERCANTE

Porto de Aveiro

APS Administração dos Portos de Sines e do Algarve S.A.

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Main Objective

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*To develop a **cloud-based tool** easily reachable through different platforms (mobile, tablet, or laptop), that allows the providing of **training, exercising, assessment, and performance evaluation** of the **marine pollution control**.*

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Methodology

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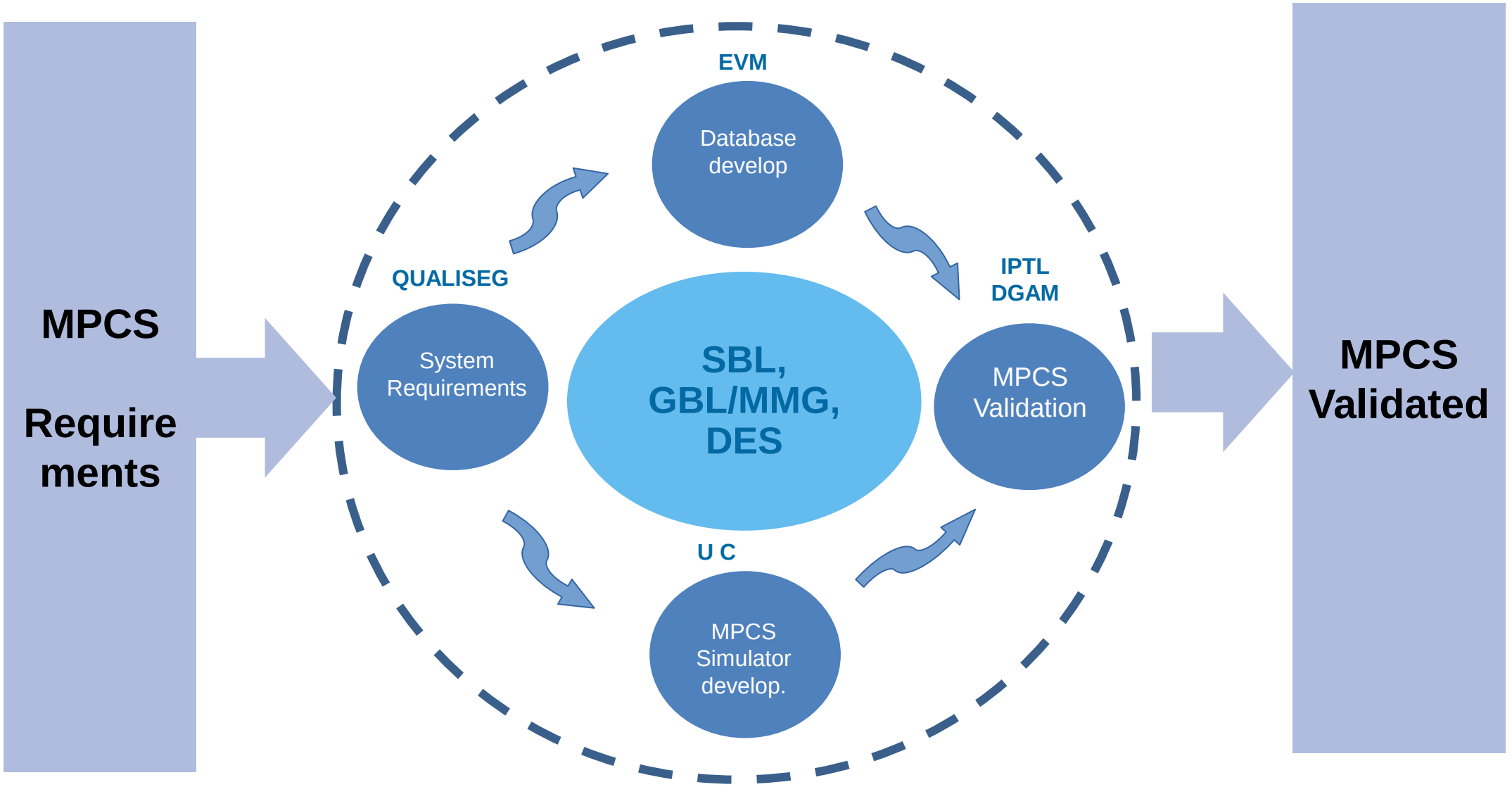

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MPCS Outcomes

MPCS

- ***Training*** *– skills development of students, first-responder teams and management teams through an e-learning platform*
- ***Exercising*** *– scenario-based approach that allows individual and collective practising, testing and experience acquisition and improvement*
- ***Performance assessment*** *– MPCS allows the performance assessment of the intervenors, comparing executed actions versus expected/referenced actions, based on a discrete event model methodology.*

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Thank you!

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