







# Blue Growth co-operation based on regional RIS3

Collaboration to meet industrial needs for shipping, exploiting and developing the potential of the European manufacturing industry post 2030. The Skåne perspective.

Region Skåne

Better Off Blue Conference 28<sup>th</sup> September 2017- Berlin 9.00-11.00









## Vision for shipping post 2030

- Autonomous
- Sustainable
- Maximise economical efficiency











### Vision for ship design, constructing, building, operation and dismantling post 2030

- Holistic approach
- Digitalized
- Sustainable
- Maximise European content
- Maximise economical efficiency



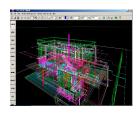






















#### What do we want to do?

- Form joint forces!
- Develop and exploit competence within the fields of smart material, digitalization, transportation, circular economy, ship operations and industrial manufacturing processes
- Increase the efficiency of the interregional triple helix collaboration









#### What do we have to offer?

- Smart materials
- Nanotechnology
- IOT development and competence centre driven by large players
- Broad palette of high quality and well known system and component manufactures and suppliers
- 3D printing in industrial processes
- Renewable fuels
- Industrial and academic research in the fields of autonomous vehicles
- Construction facilities
- Strong clusters and open innovation structures









## What are we looking for?

- New sustainable demand driven business opportunities through interregional cooperation
- Securing availability of relevant competence









## What are our cooperation interests?

- Long term relationship for developing ships and shipbuilding post 2030 based on the smart specialization approach
- Professional intermediary actors (new version of Cluster) working crossborder for maximising the efficiency of triple helix collaboration