



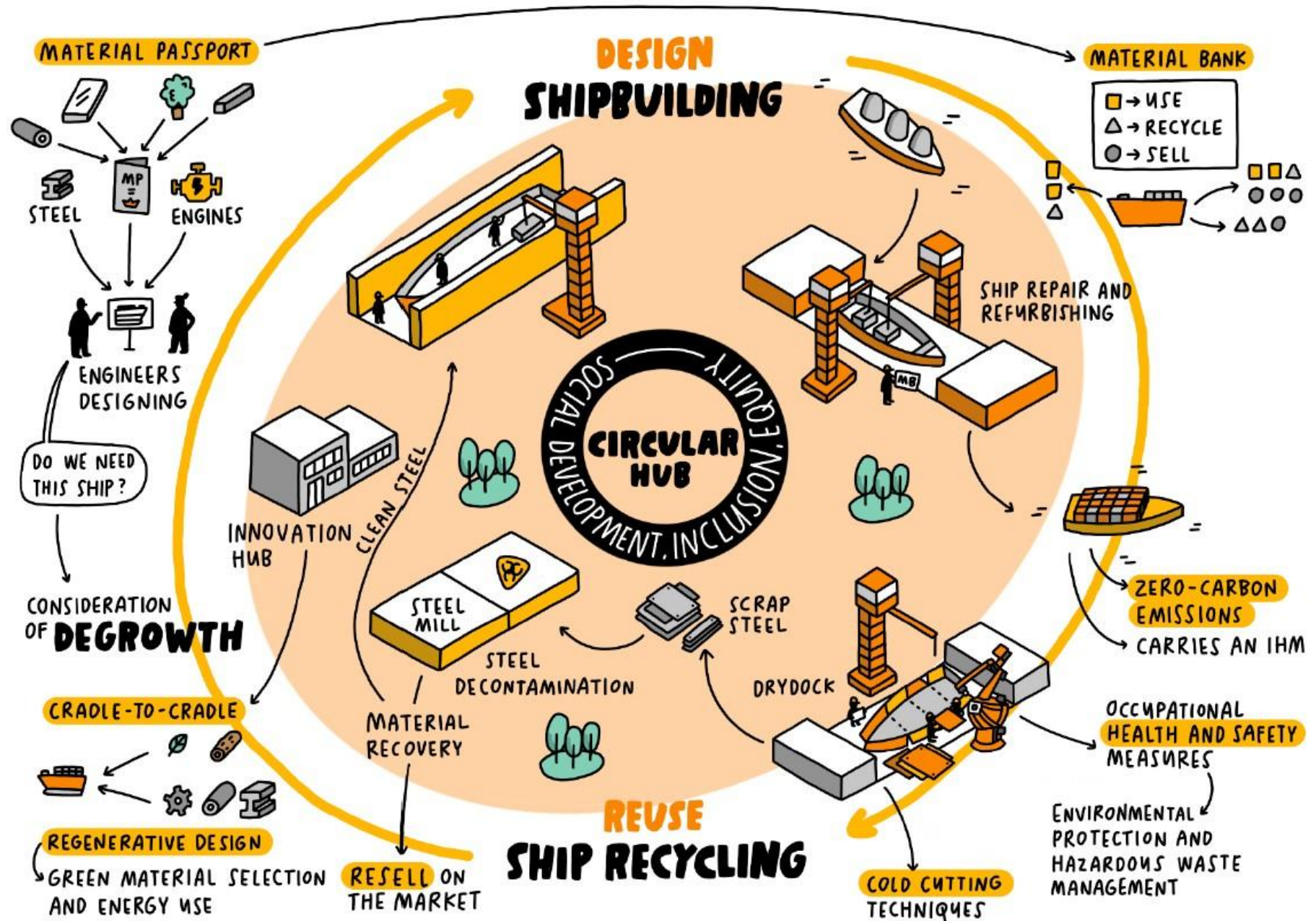
KISHORN PORT & DRY DOCK
DECOMMISSIONING IN THE ENERGY TRANSITION



Steve Welham

Head of Safety & Compliance

Kishorn Port Ltd



Joined-up approach



So long as there is energy infrastructure there will be a need for decommissioning



To embed recognition of this, a joined-up mindset is needed across stakeholders (thinkers, policymakers, strategists and investors)



Without this, sustainability and cost-effective decision making may be compromised



Strategic positioning and redevelopment



Positioning and readiness along with supply chain visibility



Requirement for continued focus on environmentally and sustainable processes



Redevelopment of historic and legacy yards to position for the transition



CIRCULAR ECONOMY

Life cycle and extension



- ✓ Novel Metric (KPI) development for maritime and offshore wind
- ✓ Decision support for stakeholders
- ✓ Life extension
- ✓ Reuse-Reman-Recycling
- ✓ Stakeholder behaviour

Transparency

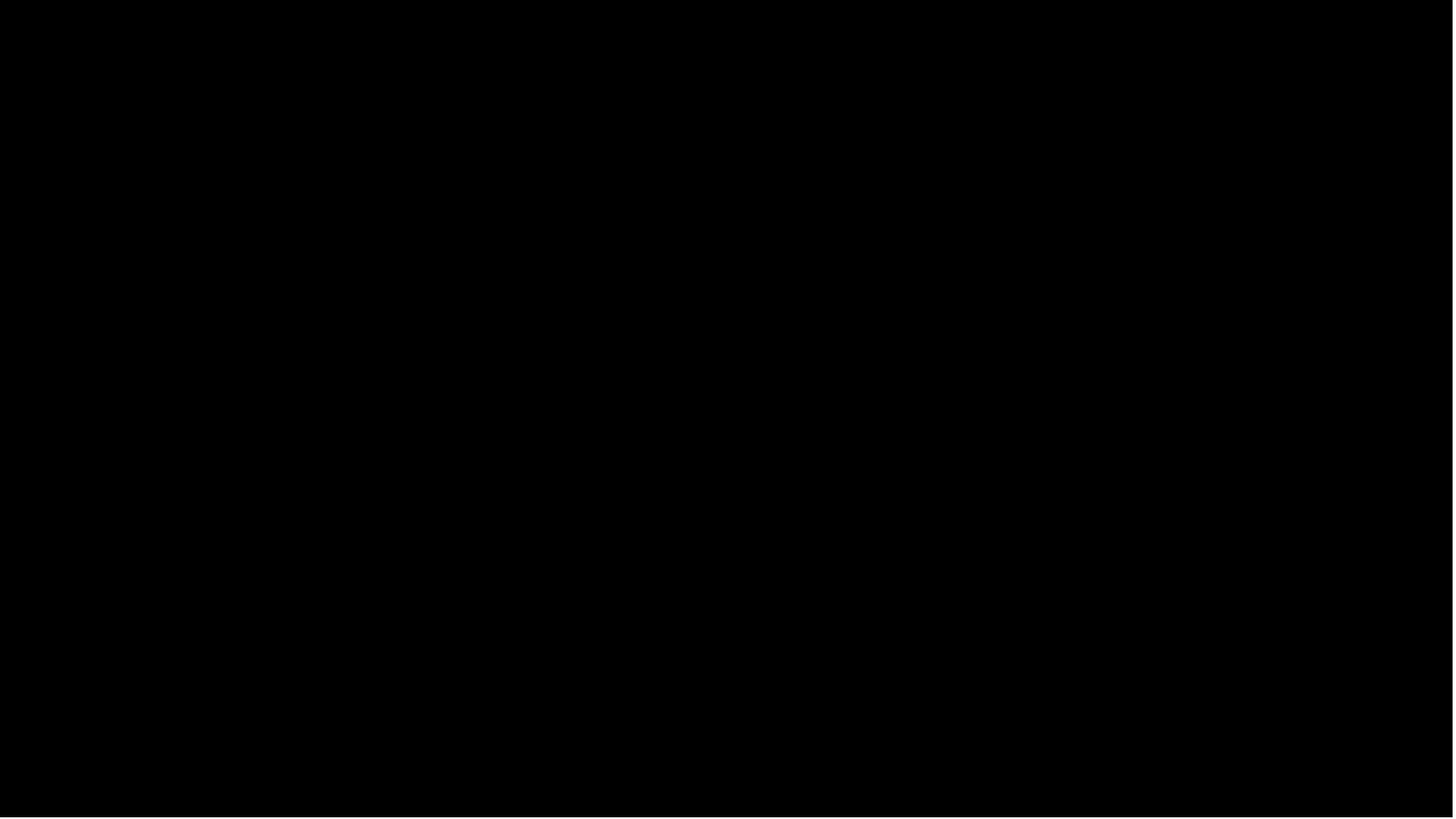


- ✓ Material passports
- ✓ Valuation and tracking during operation and end-of-life
- ✓ Hazardous material tracking

Decarbonisation



- ✓ Shipyard planning, design & optimisation
- ✓ Recycling design & optimisation
- ✓ Port planning, simulations
- ✓ Emissions and power needs estimation





Decommissioning in tune with Renewables




THANK YOU


Contact


Alasdair Ferguson Director
Kevin Ferguson Operations & Project Director

alasdair@kishornportltd.com
kevin@kishornportltd.com

 www.kishornport.co.uk

 @KishornPortAndDryDock

 @kishornportltd

 Kishorn Port Ltd