Intersectional trustworthy autonomous systems

The future
of remotely
operated ships?

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What is intersectionality and how can it help?

Examines **technolgy** design

Focuses on **environmental** and organisational issues

Increased **equity** and **social justice** in maritime

Puts **people** and lived experince first

Seeks to **change** sectoral **systems** and structures

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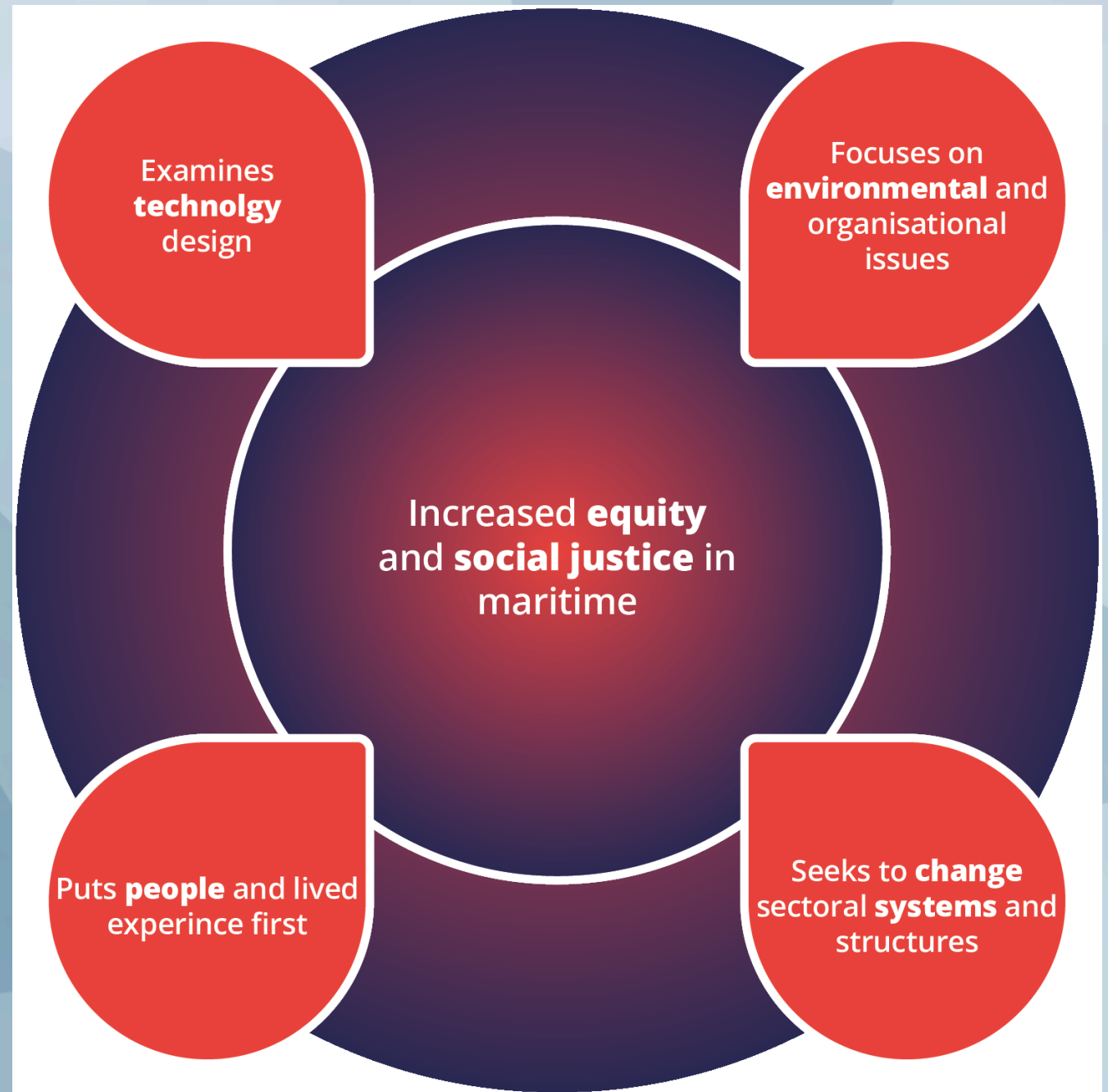
How we co-designed guidelines through serious play

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Goals

Test a draft set of guidelines by working through scenarios in which intersectional differences and disadvantage are present and discussed

- **Make improvements to the guidelines that reflect the needs and wants of underrepresented groups**

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Safety & Inclusion Guidelines

Equity in MAS Design

- Even if human-centred design is used, it matters who has been involved as 'end-users' in conceptualisation, feedback or testing to address equity issues.

Voice in MAS Operations

- It is not enough to design MAS inclusively to make them safe. Organisations need to pledge to understand and address equity issues in working environments

Transforming Maritime Autonomy for a Safer, More Inclusive Maritime Sector

- Activism for long-term change

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Lessons learnt & Next Steps

The next generation of pioneers or punters?

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Thank you!

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