OCEANIS
OPEN COMMUNITY FOR ETHICS IN AUTONOMOUS AND INTELLIGENT SYSTEMS

2020–2021 Strategic Plan
Mission

OCEANIS (Open Community for Ethics in Autonomous and Intelligent Systems) is a global forum for discussion, debate and collaboration to further the development of autonomous and intelligent systems through standardization.

It addresses the need for collaboration and coordination related to the unprecedented challenges faced by those working in ICT standardization. These challenges are fuelled by the rapid rate of technology development and convergence through digitization.

More than 70 organizations have joined since its creation in July 2018.

Strategic Priorities

1. Global Coordination

Technological disruption, artificial intelligence, big data, machine learning, complex robotics, innovation and the skills revolution are no longer simply buzzwords for the 21st century – they are fundamentally changing societies, creating a global and borderless digital economy that poses both great opportunity and complex challenges. During 2020-2021, OCEANIS will foster collaboration and coordinate collective solutions on key global ICT standardization-related issues, including in such areas as data governance.

- Grow the number of standards included in the Global AI standards repository.
- Hold quarterly Steering Committee meetings to coordinate critical ICT standardization issues.
Strategic Priorities

2. Advancing Research

The collective capacity of our members will enable us to take concrete steps in identifying gaps, establishing policies, and adapting new technology solutions that will solidify global economic prosperity. During 2020–2021, OCEANIS will work diligently to establish new strategic partnerships to drive important research and policy to help close some of the most significant gaps in technology expansion.

- Develop at least 2 think pieces on relevant issues to OCEANIS
- Continue relevant research projects, including the Landscape Research Project

3. Continued Growth

Members drive the agenda at every level. During 2020–2021, OCEANIS will engage a growing roster of talented leaders, partners and members from a range of sectors, both public and private, around the world, to further enhance its mission and mandate.

- Continue to grow the OCEANIS membership

Learn More:
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