

5TH INTERNATIONAL STUDENT CONFERENCE ON LOCAL SAFETY AND SECURITY

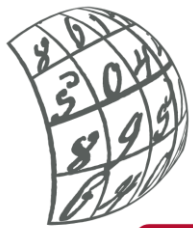


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arrs

SLOVENIAN RESEARCH AGENCY

14. SDG: LIFE BELOW WATER

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Goals

- UN conference → main goal and 11 sub-goals
- Main goal → conserve and sustainably use the oceans, seas and marine resources for sustainable development
- First sub-goal → by 2025, prevent and significantly reduce marine pollution of all kinds



Second sub-goal

- By 2020, sustainably manage and protect marine and coastal ecosystems to avoid significant adverse impacts
- Climate change problems
- Restoration of coastal and marine habitats
- New technology for coral reef restoration → 3D printing



Third sub-goal

- Minimize and address the impacts of ocean acidification
- In the last 30 years ocean acidity has increased by 26%
- Equipment can get really expensive



Fourth sub-goal

- By 2020, effectively regulate harvesting and end overfishing
- Upgrade equipment, tighten control and regulate legislation
- The problem are finances, lack of interest of fishermen in the implementation of newer equipment or techniques and difficult control over all waters



Water quality in Slovenia

- Slovenia is at the very top of Europe regarding water quality
- Decree on the protection of water against nitrate pollution from agricultural sources → obligatory for all Slovenian farmers



Monitoring water quality

- Water Framework Directive → implemented in 2007
- Water is assessed using five quality classes (very good, good, moderate, poor, bad)
- Cooperation between police and laboratories in detecting environmental crime



Fishing

- Important traditional activity
- Main goal is to preserve natural fish populations
- Fishing plan → reduce overfishing



Concluding remarks

- Water in Slovenia is mostly very good or good
- Positive results in conservation of fish species
- Use of natural fertilizers



**THANK YOU FOR YOUR
ATTENTION!**
