

The International collaboration and research, review comparative approaches and development of international best practice of the AASTMT on tackling the SDGs

1. AASTMT collaborates with EU on the future scenarios on sustainable development involving:
 - 1.1. Studies of the maritime integration policy for the Mediterranean countries
 - 1.2. Future variables and skills for the needs of the maritime transport sector (Annex1)
2. AASTMT provides scientific research and innovations in the fields of energy conservation, reliance on renewable and clean energy, food provision, water desalination, and soilless agriculture. (Annex 3)
3. AASTMT hosted the 12th AARSE International Conference in 2018, for Earth Observations and Geospatial Science in service of Sustainable Development Goals. This conference is a major event in the African and international community of Earth observation and geo-spatial information science organized by the African Association of Remote Sensing of the Environment (AARSE) and AASTMT in partnership with the National Authority for Remote Sensing & Space Sciences (NARSS).

http://www.aast.edu/en/sites/pgrad/newstemp.php?&page=11&menutab=1&unit_id=1&last_id=3516&get_event_type=1&language_id=1&view=1

4. AASTMT has major contributions in a number of regional and international projects funded by ERASMUS and PRIMA research programs. Those projects served the sustainable development goals:
 - 4.1. Knowledge exchange in sustainable Fisheries management and Aquaculture in the Mediterranean region

ERASMUS+ Programme, Capacity Building for Higher Education-610071-EPP-1-2019-1-PT-EPPKA2-CBHE-JP

- 4.2. - Blended Vocational-Engineering-Industry Shared Learning Environment for Stream of Socially- and Technically-Competent Technicians and Engineers (VET-ENG) 574114-EPP-1-2016-1-FIEPPKA2-CBHE-JP
- 4.3. Strengthening Capacities of South-Mediterranean Higher Education Institutions in the Field of Solar Energy by Enhancing Links among Applied Research, Business,

and Education (MEDSOL)- 573722-EPP-1-2016-1- FR-EPPKA2-CBHE-JP-Erasmus Plus

- 4.4. Smart Grid Technology - A Master Programme (SGT-MAP)- 574219-EPP-1-2016-1-UK-EPPKA2-CBHE-JP-Erasmus Plus
- 4.5. Mobilizing new Areas of Investments and Together Aiming to increase Quality of life for All, MAIA TAQA- ENI-CBC-MED
EU Funding program (standard project)- <http://www.enicbcmed.eu/projects/maia-taqa>
- 4.6. Trace & Trust Hubs for MED food- Partnership for Research and Innovation in the Mediterranean Area, PRIMA