

17.2.2 Cross Sectoral Dialogue about SDGs

2023–2024

In 2023–2024, the Arab Academy for Science, Technology and Maritime Transport (AASTMT) promoted Sustainable Development Goal 17 (Partnerships for the Goals) by initiating and engaging in organized cross-sectoral dialogues on the SDGs, uniting government entities, NGOs, industry, academia, and regional and international organizations. By participating in prominent forums such as the United Nations Framework Convention on Climate Change (UNFCCC) events, collaborative conferences, and technical sessions with partners like the University of Twente and ABB focused on electrical energy efficiency, as well as contributing to the Arab Artificial Intelligence Working Group on AI for sustainability, AASTMT facilitates platforms for policy dialogue, knowledge exchange, and multi-stakeholder collaboration regarding the implementation of the Sustainable Development Goals (SDGs). These activities facilitate cohesive dialogues on climate action, digital transformation, sustainable industrial development, and inclusive economic growth, while incorporating capacity building, technology transfer, and evidence-based methodologies into regional and international SDG strategies and action plans.

The Arab Academy for Science, Technology and Maritime Transport and the Russian Presidential Academy of National Economy and Public Administration (RANEPA) signs a Cooperation Agreement aimed at advancing academic and Cultural Collaboration

NOV 24 ,2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and the Russian Presidential Academy of National Economy and Public Administration (RANEPA) of the Russian Federation have signed a cooperation agreement aimed at advancing academic and cultural collaboration in areas of mutual interest.

The agreement delineates a systematic framework for cooperation aligned with SDG 17, encompassing training and professional development initiatives for teachers and students, the interchange of academic personnel and scholars, as well as collaborative research and consultancy endeavors in mutual areas of competence. This cross-border partnership demonstrates a robust dedication to enhancing academic and cultural collaboration between institutions, facilitating systematic knowledge and technology transfer through exchanges and joint projects, advancing capacity building in education and research to fortify institutional capabilities, and endorsing inclusive collaboration by establishing enduring opportunities for students, researchers, and staff from both organizations to participate in seamless, mutually advantageous cooperation.



AASTMT And Russia's RANEPa Sign Cooperation Agreement To Promote Academic And Cultural Collaboration

[The Arab Academy for Science, Technology and Maritime Transport and the Russian Presidential Academy of National Economy and Public Administration \(RANEPa\) signs a Cooperation Agreement aimed at advancing academic and Cultural Collaboration on AASTMT webpage](#)

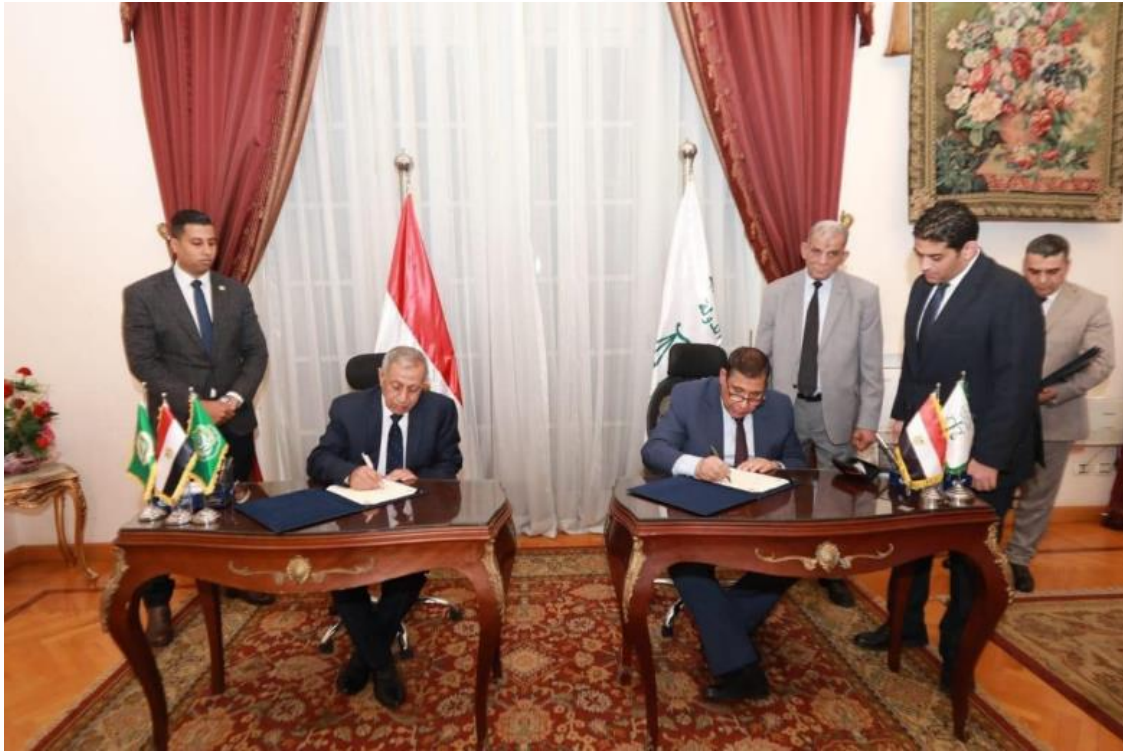
Renewal of the Cooperation Protocol between the Egyptian Council of State and the Arab Academy for Science, Technology and Maritime Transport

MAY 01, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) renewed its cooperation protocol with the Egyptian Council of State and signed a new agreement with the Union of African Administrative Councils of State and Supreme Courts. These agreements focus on supporting digital transformation projects, ICT-enabled innovation, and knowledge sharing across member states.

The initiatives provide technical consulting, digital infrastructure development, and capacity-building support to enhance litigation systems and remote judicial processes. The signing ceremonies were attended by Dr. Ismail Abdel Ghaffar, President of AASTMT, Counselor Adel Fahim Mohamed Azab, President of the Egyptian Council of State, and senior officials from both institutions.

The agreements highlight AASTMT's role in advancing digital transformation, fostering collaboration, and strengthening technological capabilities to improve governance and administrative efficiency across Egypt and the African continent.



[EGYPTIAN COUNCIL OF STATE](#) on AASTMT webpage

AASTMT and Industrial Automation Systems Sign MoU to Strengthen Academic and Research Collaboration

NOV 24, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) has signed a Memorandum of Understanding (MoU) with Industrial Automation Systems to strengthen academic collaboration in teaching, research, and knowledge transfer. The agreement includes joint research projects, faculty exchanges, conferences, workshops, and expertise sharing in areas of industrial automation. This partnership promotes innovation, capacity-building, and multi-stakeholder engagement, fostering collaboration between academia and industry while contributing to sustainable development.



[AASTMT and Industrial Automation Systems Sign MoU to Strengthen Academic and Research Collaboration](#) on AASTMT webpage

AASTMT and Egyptian State Council Digital Transformation Project Sign Agreement for Joint Consulting Collaboration

Alexandria, Egypt – 13 April 2025

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) has signed a cooperation agreement with the Digital Transformation Project of the Egyptian State Council to advance digital transformation in public administration. The partnership focuses on technical and executive consulting to automate and optimize the Council's operations, improve workflow efficiency, and enhance transparency and accountability.

Key components include knowledge transfer, capacity-building workshops, joint development of a comprehensive digital project, and the integration of cutting-edge digital technologies. The collaboration aims to modernize public sector processes, strengthen multi-stakeholder engagement, and provide executive guidance, supporting a more efficient and sustainable governance framework aligned with international best practices.



"Egyptian State Council" Delegation at AASTMT Abukir on AASTMT webpage

AASTMT and Etisalat Misr Sign Agreement to Support Scientific Research, Training, and Student Development

DEC 05, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) has signed a general cooperation agreement with Etisalat Misr, under which the company will provide EGP 2 million to support scientific research, development programs, and practical student training. Etisalat experts will also contribute to teaching both engineering and non-engineering courses, enhancing knowledge transfer and capacity-building. This partnership fosters

2023-2024

strategic collaboration between academia and industry, promoting sustainable development in higher education and supporting skills development for future professionals.



[etisalat misr](#) on AASTMT webpage

AASTMT and Arab Bankers Association Sign Memorandum of Understanding to Strengthen Training, Research, and Consultancy in the Arab Region

Alexandria, Egypt – September 11, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and the Arab Bankers Association in Lebanon have signed a Memorandum of Understanding (MoU) to strengthen cooperation in training, research, capacity building, and consultancy services across the Arab region. The agreement, effective until September 11, 2027, aims to enhance human capacity and support sustainable economic development through knowledge transfer, professional training programs, and sector-specific research initiatives.

Representatives from both institutions emphasized the importance of collaboration in fostering innovation, building expertise, and promoting regional growth. The partnership highlights AASTMT's commitment to regional engagement and the Arab Bankers Association's mission to strengthen financial expertise and institutional competence in the Arab world.



[Arab Academy for Science, Technology and Maritime Transport- / AASTMT](#)

AASTMT and Egyptian Ethylene Production Company (ETHYDCO) Sign Cooperation Agreement to Advance Research and Academic Collaboration

Alexandria, Egypt – November 21, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and the Egyptian Ethylene Production Company (ETHYDCO) have signed a two-year cooperation agreement, effective until November 21, 2026, to strengthen scientific research and academic collaboration. The agreement provides access to both parties' laboratories for research, supports the practical application of research outcomes, and involves ETHYDCO experts in academic activities, including teaching specialized courses.

Representatives emphasized their commitment to knowledge transfer, scientific collaboration, and capacity building, enhancing the connection between industry expertise and academic development. The partnership underscores AASTMT's dedication to integrating research and education with industrial practice while supporting ETHYDCO's goal of advancing technological innovation and technical expertise in Egypt.



[Cooperation Protocol between Ethydco and the Arab Academy on AASTMT webpage](#)

AASTMT and City of Scientific Research and Technological Applications Sign Agreement to Enhance Academic and Scientific Collaboration

Alexandria, Egypt – November 27, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and the City of Scientific Research and Technological Applications have signed a two-year cooperation agreement, effective until November 27, 2026, to strengthen academic, scientific, and cultural collaboration. The agreement includes knowledge exchange, joint supervision of Master's and PhD students, internship programs, capacity-building opportunities, and collaborative research projects in electronics and ICT.

Representatives from both institutions highlighted the importance of fostering innovation, knowledge transfer, and professional development through research and advanced training programs. The partnership underscores AASTMT's commitment to cutting-edge research, sustainable academic collaboration, and the development of skilled professionals.



["AASTMT - City for Scientific Research and Technological" on AASTMT webpage](#)