

17.2.5 Collaboration with NGOs for 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 enhancing structured collaborations with NGOs and non-governmental partners to address the SDGs through student volunteering, collaborative research, and the co-creation of educational and training programs. In collaboration with organizations like Obyan, EPROM, the Strategic Women and Youth Institute, and the Afro-Asian Union, AASTMT merges community-driven priorities with its scientific and technological proficiency to provide capacity-building, outreach, and knowledge-exchange initiatives that facilitate the implementation of the Sustainable Development Goals (SDGs). These collaborations enhance student involvement in practical SDG initiatives, fortify grassroots networks, and produce SDG-focused educational resources and training programs, thereby advancing inclusive human capital development, fostering sustainable and innovation-driven solutions, and increasing the enduring impact of NGO-university partnerships throughout the region.

EPRI and AASTMT Sign Strategic Agreement to Advance Capacity Building, Training, and Knowledge Exchange

NOV 24, 2024

The Egyptian Petroleum Research Institute (EPRI) and the Arab Academy for Science, Technology and Maritime Transport (AASTMT) have partnered to enhance student engagement and capacity building through collaborative training and knowledge exchange programs. The initiative provides students with access to professional development programs led by experienced lecturers from both academic and industry backgrounds, fostering practical learning and strengthening human resource development. This collaboration promotes effective cooperation between educational and research institutions while equipping students with skills and expertise relevant to their fields.



[EPRI and AASTMT Sign Strategic Agreement to Advance Capacity Building, Training, and Knowledge Exchange on AASTMT webpage](#)

AASTMT and Spirax Sarco Egypt Sign Strategic Partnership to Enhance Academic and Research Cooperation

OCT 01,2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and Spirax Sarco Egypt have partnered to enhance student learning and professional development through collaborative teaching, joint research, and the organization of seminars and conferences. This initiative facilitates knowledge exchange, capacity-building, and technology transfer, providing students and faculty with access to industry expertise and innovative practices. The collaboration strengthens cooperation between academia and industry, fostering research and development that contributes to sustainable development and equips students with skills and insights relevant to their fields.



[AASTMT and Spirax Sarco Egypt](#) on AASTMT webpage

AASTMT and Badr El Din Petroleum Company Partner to Enhance Student Training and Industry-Academia Collaboration

MAY 20,2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and Badr El Din Petroleum Company have partnered to provide students with hands-on training opportunities at operational sites across multiple disciplines. The initiative combines academic learning with practical industry experience, offering tailored programs that enhance student skills and professional development. This collaboration strengthens the connection between higher education and the private sector, promotes capacity-building, and supports knowledge transfer, equipping students with expertise relevant to sustainable industrial growth and inclusive workforce development.



[AASTMT and Badr El Din Petroleum Company on AASTMT webpage](#)

AASTMT and Mansour – Cyclam Strengthen Partnership to Foster Innovation, Training, and Research Commercialization

MAY 20,2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and Mansour–Cyclam Company have partnered to strengthen collaboration in science, technology, and innovation through applied research and practical training. The initiative provides students with opportunities to engage in postgraduate research, graduation projects, and on-site industrial training, while offering customized workshops and capacity-building programs for the company's workforce. This collaboration promotes knowledge transfer, skills development, and co-creation of solutions, fostering effective partnerships between academia and industry and equipping students with expertise relevant to sustainable development and industrial innovation.



[AASTMT and Mansour – Cyclam Strengthen Partnership to Foster Innovation, Training, and Research Commercialization on AASTMT webpage](#)

2023-2024

AASTMT and AfroEgypt Sign Cooperation Agreement to Provide Annual Training Opportunities for Students

MAY 20,2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and AfroEgypt Company have partnered to provide students with annual capacity-building programs across multiple disciplines at the company's facilities. The initiative combines academic learning with practical industry experience, promoting knowledge transfer, skills development, and professional growth. This collaboration strengthens public-private partnerships, encourages mutual cooperation, and equips students with the expertise needed to contribute effectively to sustainable development and inclusive growth.



[AASTMT and AfroEgypt Sign Cooperation Agreement to Provide Annual Training Opportunities for Students on AASTMT webpage](#)

AASTMT and Edinburgh Commerce Sign Agreement to Provide International Project Management Training for Students

NOV 24,2025

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and Edinburgh Commerce have partnered to offer a specialized 10-day project management training program for students. The program provides hands-on experience at a partner firm, combining practical learning with cross-cultural engagement. This collaboration enhances student skills, promotes professional development, and strengthens international academic-industry cooperation, preparing students to contribute effectively to their fields.

Through this strategic partnership with Edinburgh Commerce in the UK, AASTMT students in business management and related programs will participate in an international project management training program that exposes them to the full project lifecycle—from concept development to execution and delivery—while working alongside professionals from partner firms on real-world projects. The program also offers cultural immersion, site visits to leading companies, and extensive networking opportunities with executives, industry specialists,

2023-2024

and project management experts, strengthening students' global outlook and soft skills. In addition, the collaboration promotes mutual capacity-building and the exchange of best practices in project management, with potential future expansion into executive training and consultancy, thereby enhancing students' employability and reinforcing AASTMT's commitment to industry-relevant, globally oriented education.



[AASTMT and Edinburgh Commerce Sign Agreement to Provide International Project Management Training for Students on AASTMT webpage](#)

AASTMT and Bernhard Schulte Management (BSM) Sign Cooperation Agreement to Advance Maritime Training and Workforce Development

Alexandria, Egypt – October 15, 2024

The Arab Academy for Science, Technology and Maritime Transport (AASTMT) and Bernhard Schulte Management (BSM) have partnered to enhance maritime education and professional development through a six-year cooperation agreement. The initiative provides students with internship opportunities, practical training, and capacity-building programs, while facilitating knowledge exchange between students and industry professionals. This collaboration strengthens international academic-industry partnerships, supports workforce development, and equips students with the skills and expertise needed to contribute effectively to the global maritime sector.



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