RUTS | SDG 2025

SDG 17

PARTNERSHIPS FOR THE GOALS

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Strengthen the means of implementation and revitalize the global partnership for sustainable development



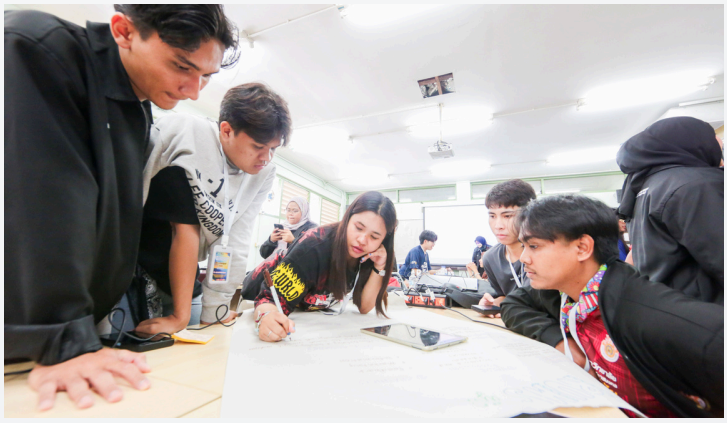
https://sdgs.rmutsv.ac.th/evidence-2025/sdgs-17

International Academic Partnerships and Mobility

Rajamangala University of Technology Srivijaya (RUTS) strengthens international academic cooperation through partnerships with universities and educational institutions in Malaysia, China, Indonesia, and other countries. Key partners include Universiti Malaysia Perlis (UniMAP), Universiti Utara Malaysia (UUM), Universiti Teknologi MARA (UiTM), Universiti Teknologi PETRONAS (UTP), Universiti Sains Malaysia (USM), Chongqing University of Posts and Telecommunications (CQUPT), Kunming Railway Vocational and Technical College (KRVTC), and Southwest University. These partnerships support academic exchange, collaborative research, curriculum development, professional training, and institutional knowledge sharing.

In 2025, RUTS strengthened international academic cooperation through its International Collaboration Camp programme, comprising 13 camps organised with partner institutions. The programme covered diverse academic and professional fields, including civil engineering with USM; artificial intelligence, robotics, and entrepreneurship with UTP; smart farming with UniMAP; digital marketing and business with UUM; accounting and student leadership with UiTM; and tropical aquaculture with Universiti Malaysia Terengganu (UMT). Through workshops, practical training, collaborative activities, and cultural exchanges, the camps provided opportunities for students and academic staff to develop professional competencies, strengthen intercultural communication, and exchange knowledge across disciplines.













International student and staff mobility also forms an important component of these partnerships. Initiatives include specialised railway engineering training at KRVTC in China and teaching assistant exchanges with CQUPT. In March 2025, RUTS and KRVTC renewed their memorandum of understanding, reaffirming their commitment to technical education and institutional cooperation. These programmes provide opportunities for participants to gain practical experience, develop technical and teaching expertise, and strengthen professional networks through international learning environments.



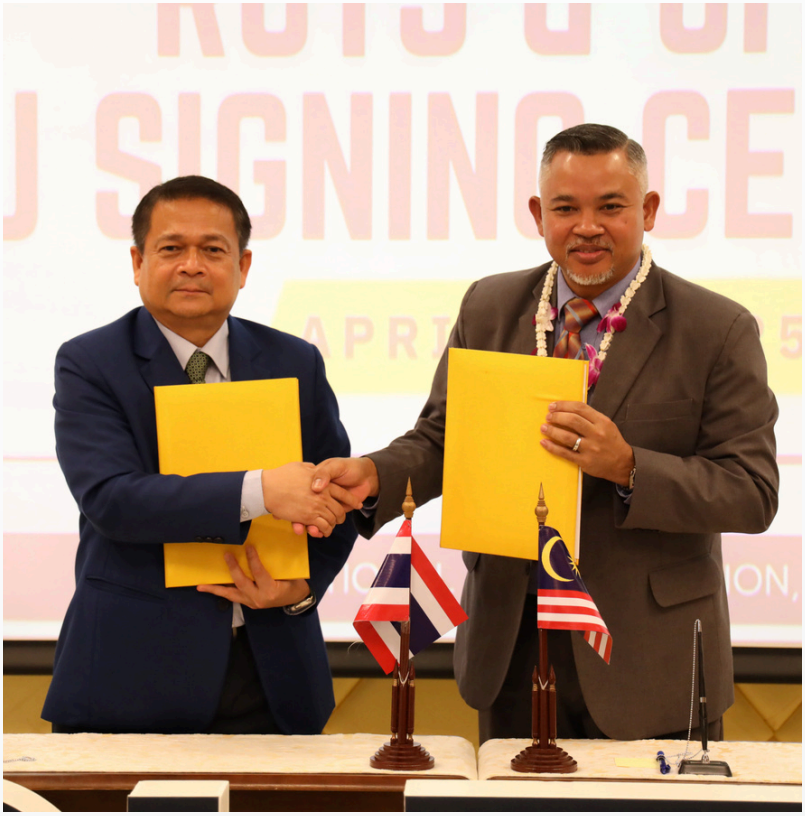




International Academic Partnerships and Mobility

In May 2025, an RUTS delegation visited UiTM, Malaysia, to strengthen cooperation in academic development, research, and international mobility. Discussions covered collaborative activities in surveying engineering, accounting education, student and staff exchanges, the Hydro and Survey Camp, international accounting workshops, and postgraduate study opportunities. The visit provided a platform for identifying potential joint initiatives and expanding academic collaboration between the two institutions.





International academic cooperation also extends to staff mobility and knowledge exchange under the Erasmus+ Programme. Through the Staff Mobility for Teaching initiative, RUTS engaged with lecturers and researchers from the University of Latvia in academic and field-based activities in fisheries technology. These activities included aquatic sample collection and opportunities for students and staff to exchange knowledge and practical experience with international academics, strengthening teaching collaboration and international academic engagement.

Industry and Multisectoral Collaboration

RUTS promotes university–industry partnerships through memoranda of understanding, cooperative education, professional training, collaborative research, and technology transfer. In 2025, Rattaphum College established cooperation agreements with 14 organisations across sectors including healthcare, engineering, agriculture, digital technology, renewable energy, and business. These partnerships connect academic education with industry expertise, supporting opportunities for internships, professional skills development, collaborative research, and technology transfer.





RUTS also participates in cross-sector initiatives involving universities, government agencies, and private-sector organisations. One example is the Green Career Online Learning Platform, developed through collaboration among the nine Rajamangala Universities of Technology, Chevron Thailand, and external partners. The initiative promotes access to learning opportunities related to green careers and workforce development, connecting educational institutions with industry expertise.

In May 2025, RUTS also engaged in collaboration with the Creative Economy Agency (CEA), strengthening connections between academic expertise and creative economic development. This cooperation provides opportunities to link university knowledge, innovation, and local creative resources with broader economic development initiatives.

Government Partnerships and Regional Development

In 2025, RUTS strengthened cooperation with government agencies and regional organisations in water-resource management and regional development. In December, RUTS representatives met with the Songkhla Provincial Administrative Organization to discuss the proposed Water Monitoring and Command Centre (War Room), environmental data integration, knowledge transfer, and the application of university research to local government operations.

RUTS also participates in regional water-resource governance through the Songkhla Provincial Water Resources Subcommittee, the Songkhla Lake Basin Committee, and the Western Southern River Basin Committee. These collaborative mechanisms facilitate knowledge exchange and discussions on water allocation, flooding, drought, and environmental management.

Beyond water-resource management, RUTS collaborates with the Program Management Unit for Area-based Development (PMU-A) to connect university research with regional development priorities. Since Fiscal Year 2020, this partnership has supported appropriate technology transfer, community enterprises, and local innovation across seven southern provinces, linking academic expertise with government-supported community development initiatives.

Community Partnerships and Environmental Sustainability

RUTS collaborates with the Ram Daeng Subdistrict Administrative Organization in Songkhla Province to explore the development of community-based tourism and local learning resources. The cooperation brings together university representatives, local authorities, and entrepreneurs to discuss opportunities for using local knowledge and cultural and natural resources in sustainable tourism development.

In June 2025, the Student Union of the Faculty of Industrial Education and Technology collaborated with the Women's Community Enterprise of Huakhao Subdistrict, Songkhla Province, through the “Singora Colors: The Story of Natural Dyeing” project. Students worked alongside community members to prepare natural dyeing materials, dye fabrics, and create textile products, combining practical learning with the preservation of traditional craftsmanship and local knowledge.



