

OUR LOCAL PARTNER



Many people have agreed that it's all about who you know in the working world. Networking with the right partners in industries and institution can open doors to flourish our student and staff expert. Networking helps you acquire contacts, information and helpful advice surrounding our partners, Universities and industry have been collaborating for over a century, but the rise of the global knowledge economy has intensified the need for strategic partnerships that go beyond the traditional funding of discrete research projects.

Research universities are at the forefront of pioneering such partnerships. They are designed to run longer, invest more, look further ahead and hone the competitiveness of companies, universities and regions. In short, they transform the role of the research university for the 21st century, anchoring it as a vital centre of competence to help tackle social challenges and drive economic growth.

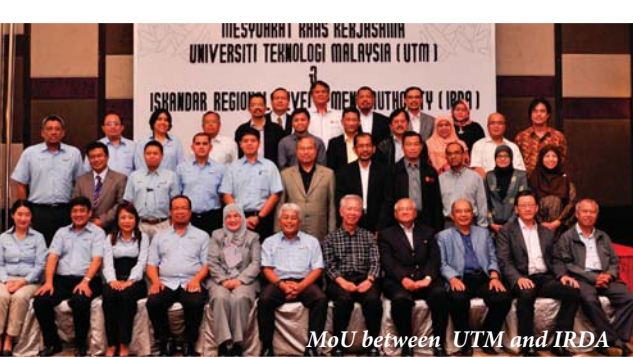
Through networking activities we become as mentorship, volunteer opportunity, Internship opportunity, job shadowing, and help us in finding the latest happenings in our field of expertise.

Until December 2013, 24 Memorandum of Understandings are still active with our faculty. We have been collaborating with government agencies such as Department of Works, Department of Environmental, Ministry of Education, Ministry of Science, Technology and Innovation, Jabatan Parit dan Saliran, etc. Most of the projects was for research and training for their staff.

We have collaborated with 256 companies in many activities such as student internship program, academic visit and career talk. Student will gain experience before they reach the job market.

We also engaged with 18 companies who are in our advisory panel for evaluating our program. This exercise help us design our curriculum towards the requirement of market needs. We equip our student with the latest knowledge and close to industry needs. This exercise was one the requirements for our program accreditation.

In line with the Research University status, we collaborated with 12 local universities as our partner in research project, curriculum design etc.



MoU between UTM and IRDA



MoU between UTM and Pusat Pendidikan Hidayah



MoU between UTM and Kumpulan Ikram Sdn. Bhd.

Networks and Collaborations

International Research Funding

- Organizer of SD China 2013
- Tajimi General Constructor Association (TGCA)
- TAKEDA Co. Ltd
- Asset Construction INC
- General Constructors Cooperative Business Association of Tono, GCCBAT Japan
- Schaefer Systems International Sdn Bhd

Industrial Training

- General Corporation for Road and Bridge, Yemen
- Al-Saeed Co. For Manufacturing Concrete & Contracting Ltd, Yemen
- Raycom Real Estate Co. Ltd. China
- Shi Jia Zhuang Consultant S.O Ltd China
- Woh Hup Private Ltd. Singapore
- T.Y. Lin International Sdn. Bhd. Singapore

14 MOUs with international agencies

- Tajimi General Constructors Association (TGCA)
- Takeda Co. Ltd (TCL)
- Universiti Riau
- Lasbela University of Agriculture, Water and Marine Sciences (LUAWMS), Uthal Pakistan

International Industrial Collaboration

Counsultancies

- Organizer of SD China 2013, China
- Tajimi General Constructors Association
- TAKDA Co. Ltd. Japan
- Asset Construction INC
- General Counstructors Cooperative Business Association of Tono (GCCBAT), Japan

Industrial Training

- General Corporation for Road and Bridge, Yemen
- Al-Saeed Co. For Manufacturing Concrete & Contracting Ltd, Yemen
- Raycom Real Estate Co. Ltd. China
- Shi Jia Zhuang Consultant S.O Ltd China
- Woh Hup Private Ltd. Singapore
- T.Y. Lin International Sdn. Bhd. Singapore

- Universitas Islam Negeri (UIN) Maulana Malik Ibrahim Malang, Indonesia
- Institute Technology of Cambodia (ITC)
- Asset Construction Inc, Japan
- General Counstructions Cooperative
- Business Association of Tono (GCCBAT), Japan

International Academic-Based Networks

Short term: Academic visit

Long Term: Staff / Student exchange

9 countries, 14 universities

- School of Chemistry, Bristol United Kingdom
- Nagoya Institute of Technology, Japan
- Konkuk University, Korea
- Yonsei University, Korea
- National Taiwan University, NTU
- National Tsing Hua University
- National University of Science & Technology
- Tokyo & Iwate Prefecture, Japan
- Nanyang Technical University, Singapore
- National University of Science and Technology, Seoul Korea
- National Center for Research and Earthquake Engineering (NCREE) Taipei, Taiwan
- Institut Teknologi Sepuluh Nopember (ITS), Surabaya, Indonesia

	Inbound	Outbound
Students	<ul style="list-style-type: none"> • India Institute of Technology, IIT • Institut Teknologi Sepuluh Nopember, ITS Surabaya Indonesia (Summer School Water Management) 	<ul style="list-style-type: none"> • Indonesia, China, Singapore, Yemen (Industrial Training) • Tokyo & Iwate Prefecture (Student Exchange) • ITS (Summer School Construction Management)
Staff	<p>External Examiner</p> <ul style="list-style-type: none"> • Professor David A. Nethercot, Imperial College <p>Visiting Professor</p> <ul style="list-style-type: none"> • Prof. Roger James Plank, University of Sheffield • Dr. Paul J. Sallis, Newcastle University • Professor Lebet, EPFL • Professor Lestuzzi, EPFL • Professor Pramod, EPFL 	<p>Industrial Attachment</p> <ul style="list-style-type: none"> • Place, Dr. Hisham Mohamd • University of Taibah KSA, Dr. Norhan

Collaboration with local agencies, government sectors and private institutions

- Jabatan Kerja Raya, JKR
- Jabatan Alam Sekitar, JAS
- Jabatan Pengairan dan Saliran, JPS
- Kementerian Kerja Raya Malaysia
- Kementerian Pertanian & Industri Asas Tani
- Ministry of Higher Education, MoHE
- Ministry of Science, Technology and Innovation, MOSTI
- Construction Industry Development Board, CIDB
- Construction Research Institute of Malaysia, CREAM
- Lembaga Kemajuan Jhor Tenggara, KEJORA
- Lembaga Lebuhraya Malaysia, LLM
- Institute of Engineers Malaysia, IEM
- KLIA Premier Holdings Sdn Bhd
- Shell Refining Company Berhad
- Indah Water Konsortium Sdn Bhd
- Johor Land Berhad
- Senai-Desaru Expressway Berhad
- Kompakar Inc. Bhd
- Petronas Gas Berhad
- UEM Builders Berhad
- Jambatan Kedua Sdn Bhd.
- Syarikat Air Jhor Holdings Sdn Bhd
- MMC-Gamuda Group