



2014⁵



Wahid Omar

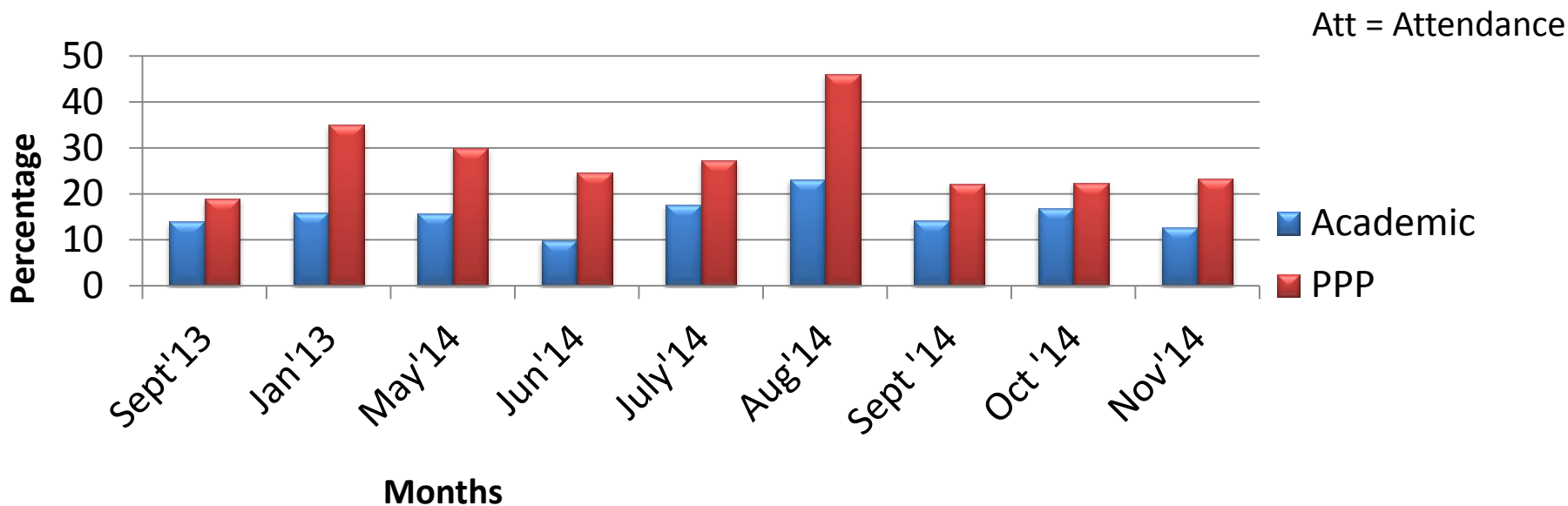
1 Disember 2014

8 Safar 1436 H

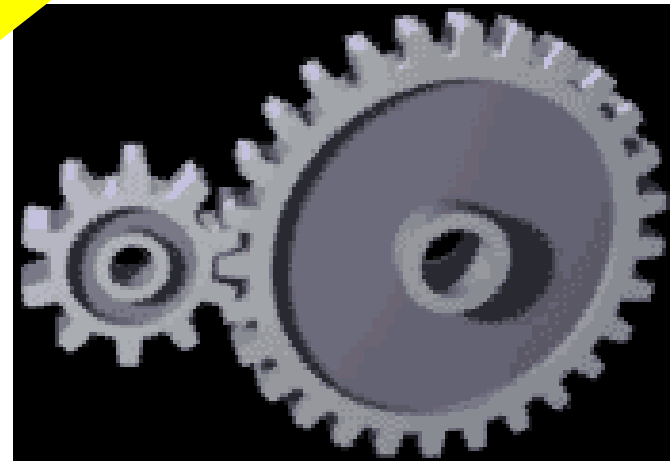
Bertemu mesra, berkongsi rasa, mencambah minda #12, 2014

TOTAL ATTENDANCE OF STAFF FOR UTM MONTHLY ENGAGEMENT (SEPT 2013 – NOV 2014)

MONTH/ CATEGORY OF STAFF	SEPT'13 (920)		JAN'14 (1512)		MAY'14 (1320)		JUL '14 (1269)		AUG'14 (2007)		SEPT'14 (1030)		OKT '14 (1089)		NOV'14 (1036)	
	ATT	%	ATT	%	ATT	%	ATT	%	ATT	%	ATT	%	ATT	%	ATT	%
ACADEMIC	282	14 %	333	16	317	15.7	354	17.7	464	23. 2	283	14.2	339	17	253	12.69
PPP (NON- ACADEMIC)	638	19 %	117 9	35	100 3	30.0 6	915	27.3	1543	46. 1	747	22.2	750	22.4	783	23.36



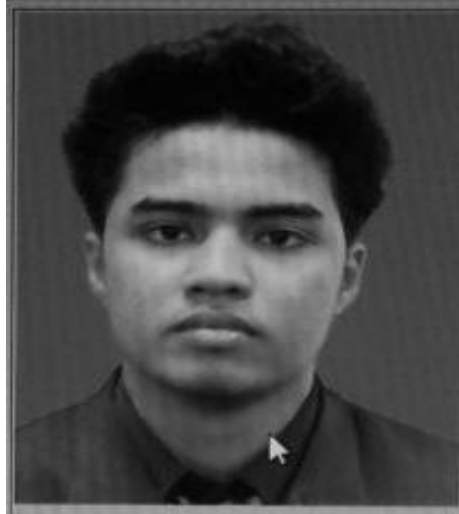
People, people and people



Bertemu mesra, berkongsi
rasa, mencambah minda



Takziah



**Muhamad Faisal bin
Md Ariffin,
Pelajar tahun akhir
Fakulti Kejuruteraan
Petroleum dan Tenaga
Diperbaharui(FPREE)**

Al-Fatihah...



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

International
Business School

ADVANCED SENIOR MANAGEMENT PROGRAM 2014

with **Professor David Yoffie**, Harvard Business School



ABOUT ADVANCED SENIOR MANAGEMENT PROGRAM

The Advanced Senior Management Program (ASMP) aims to develop management and decision-making skills of managers, in line with the contemporary management thinking. The ASMP is specially conducted for the managerial staff, senior managers and directors of corporations to prepare them to meet the challenging market demands by advancing management knowledge and practice, through specifically conceived market-oriented teaching and training.

WHAT TO EXPECT

It is a 2-day seminar on lectures and case workshops of top notch companies to look beyond short-term solutions. The course will provide an intensive process of self-assessment with the view to acquiring analytical and strategic skills to drive

innovation, performance, and effective decision making across organization.

WHO SHOULD ATTEND

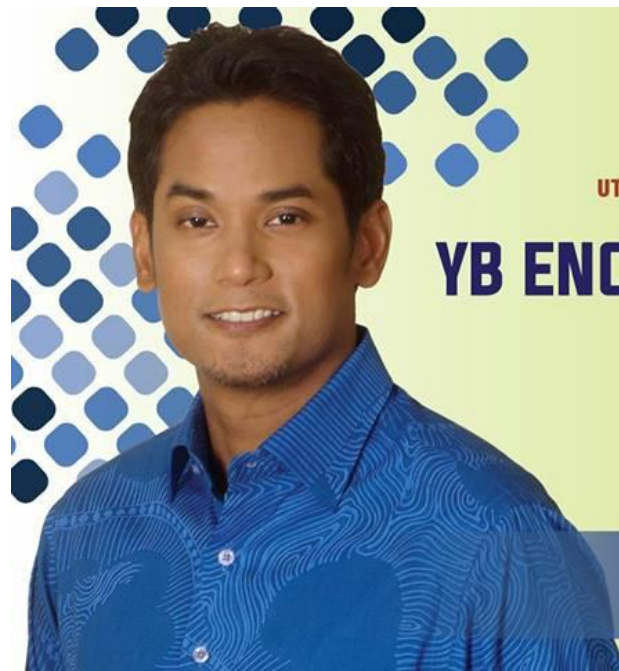
- ▶ Heads of business units/ functional areas/government agencies
- ▶ Leaders of corporate bodies
- ▶ Scholars, theorist, professors from education and training institutions
- ▶ Senior officer from non profit organization

SEMINAR BENEFITS

- ▶ Engaged in case discussion of Cola Wars Continue, HTC, and NutraSweet Company
- ▶ Exposed to core concepts in strategy
- ▶ Strategic tools in sustaining competitive advantage
- ▶ Strategy rules: 5 timeless lessons from Bill Gates, Andy Grove and Steve Jobs.

PROFESSOR DAVID B. YOFFIE is the Max and Doris Starr Professor of International Business Administration at Harvard Business School. Over the last two decades, Professor Yoffie has chaired the HBS Strategy department, the Advanced Management Program, Harvard's Young Presidents' Organization program, and now chairs Harvard's World Presidents' Organization program. From 2006-2012, he served as Senior Associate Dean and Chair of the HBS executive education programs. Professor Yoffie is a prolific case writer and has written numerous strategic cases on well-known companies such as LinkedIn Corporation, HTC Corp, Wal-Mart Stores, Inc. and Coca Cola. He currently teaches competitive and corporate strategy in the Owner or President Management Program. He was an overall winner of the 2011 European Case Clearing House (ECCH) Awards for "Apple Inc. in 2010" with Renee Kim (HBS Case 710-467) and has won the 2010-2011 Charles M. Williams Award for Teaching Excellence.

2-3 December 2014 | Bilik Ilmuan 1, UTMKL | 9:00am - 5:00pm



UTM INTERNATIONAL BUSINESS SCHOOL (IBS)

TALK BY

YB ENCIK KHAIRY JAMALUDDIN

MINISTER OF YOUTH AND SPORTS

**“Malaysia’s Human Capital Towards
High Income Economy”**

03 DEC
2014
WEDNESDAY

DEWAN UTAMA,
ANJUNG MENARA RAZAK
UTM KUALA LUMPUR

4 00
PM

PUBLIC LECTURE

STRATEGY RULES: 5 TIMELESS LESSONS FROM BILL GATES, ANDY GROVE, AND STEVE JOBS

with **Professor David Yoffie**, Harvard Business School



3 December 2014 | Bilik Ilmuan 1, Anjung Menara Razak, UTM KL | 2:00pm - 3:30pm

CONGRATULATIONS!

Sunday, 23 November 2014, 10:56 AM

NEW STRAITS TIMES ONLINE

Tweet 41 Recommend Share 83



Education minister Tan Sri Muhyiddin Yassin with his deputies, Datuk Mary Yap Kain Ching, P. Kamalanathan at the Education Ministry's Innovation day celebration. Pix by Mohd Fadli

BH ONLINE UTAMA SEMASA POLITIK SUKAN DUNIA BISNES JENAYAH



TIMBALAN Perdana Menteri, Tan Sri Muhyiddin Yassin bergambar bersama johan keseluruhan dari Universiti Teknologi Malaysia (UTM), Johor pada Majlis Sambutan Hari Inovasi Kementerian Pendidikan Malaysia di Putrajaya, hari ini. - Foto Mohd Fadli Hamzah



Anugerah Inovasi (Keseluruhan)
Anugerah Inovasi (kategori Teknologi Maklumat)
 Sempena
Majlis Sambutan Hari Inovasi Kementerian Pendidikan Malaysia (KPM)
 2014

Congratulations

Prof. Dr. Baharuddin bin Aris
the Dean of Faculty of Education,



for receiving an award for
Outstanding Contribution to Education
(Multimedia & Internet-based Learning)
in Mumbai, India

Heartiest
Congratulations to
**YBhg Tan Sri Dato'
Mohd Ramli bin
Kushairi,**

member of the UTM
Board of Directors
on being awarded

**The BrandLaureate Most
Eminent Brand Icon
Leadership Award 2014.**



SEKALUNG TAHNIAH

Dr. Zaleha Abdullah, UTMLead
pemenang

**ANUGERAH E-PEMBELAJARAN
KREATIF & INTERAKTIF
(VIDEO PENGAJARAN)**



pada
Karnival e-Pembelajaran
Universiti
Peringkat Kebangsaan 2014
(NUCEL2014)

Heartiest congratulations



to Ybhg. Dato' Prof. Dr. Nor Aieni Binti Mokhtar
on being appointed as the new
Deputy Vice Chancellor
(Academic and International) of
Universiti Malaysia Terengganu
effective 1 Nov 2014 until 31 Oct 2017

CONGRATULATIONS!



Minggu Angkasa Sedunia 2014

Tahniah diucapkan kepada penyelidik-penyelidik UTM yang berjaya memenangi **14 Emas, 2 Perak & 2 Gangsa** di Karnival e-Pembelajaran Universiti Peringkat Kebangsaan 2014 (NUCEL2014)



BIOINNOVATION AWARD 2014



The 9th MRC-IIE for the development of PAWDEX

CONGRATULATIONS!

Congratulations

DR. HAZZIRAH IZZATI MAT HASSIM
for being appointed
Malaysian Ministry of Education's
MyBrain15 Icon



CONGRATULATIONS!

Penyertaan UTM Dalam KIK (Peringkat Kebangsaan & Asia Pasifik)

Penyertaan "20th Asia Pasific Quality Conference 2014"
 Kuala Lumpur Convention Centre
 24-25 November 2014

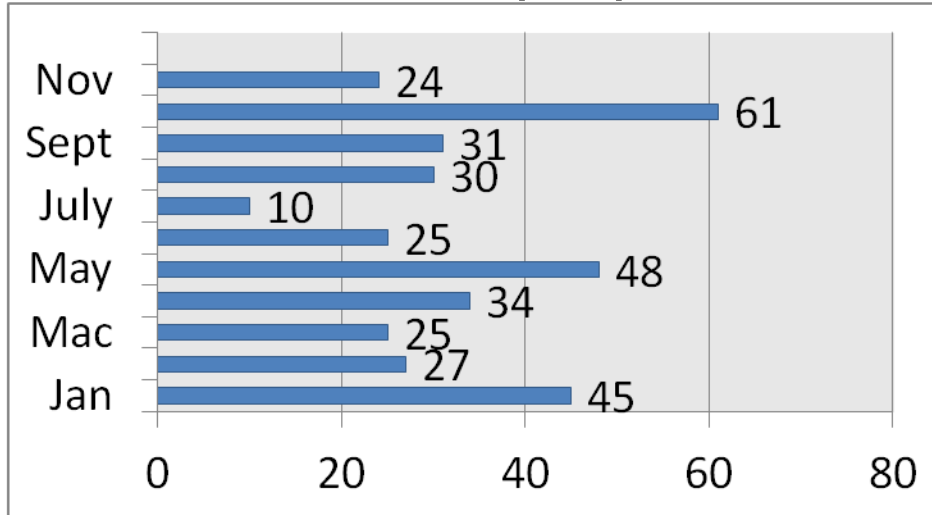
NO.	KUMPULAN	PROJEK	PENARAFAN PROJEK
1	G2 GLORIOUS <i>HCM, Pej. Pendaftar</i>	KESUKARAN MEMANTAU STATUS PERMOHONAN CALON STAF AKADEMIK BUKAN WARGANEGARA	ANUGERAH EMAS 3 BINTANG

Penyertaan Konvensyen Team Excellence (ICC) Kebangsaan
 Anjuran Perbadanan Produktiviti Malaysia (MPC)
 Kuala Lumpur Convention Centre
 24-26 November 2014

NO.	KUMPULAN	PROJEK	PENARAFAN PROJEK
1	BEST <i>Fakulti Sains</i>	KELEWATAN CAPAIAN REKOD ASET ALIH DAN INVENTORI	ANUGERAH EMAS 3 BINTANG
2	INSPIRE HCM, Pej. Pendaftar	KELEWATAN PENYEDIAAN PELAPORAN PERANGKAAAN STAF	ANUGERAH EMAS 2 BINTANG
3	VOLTANAGE <i>Fak. Kej. Elektrik</i>	PEMBAZIRAN MASA BAIKPULIH KABEL DAN PENYIMPANAN SEMASA AKTIVITI PENYELENGGARAAN	ANUGERAH EMAS 2 BINTANG

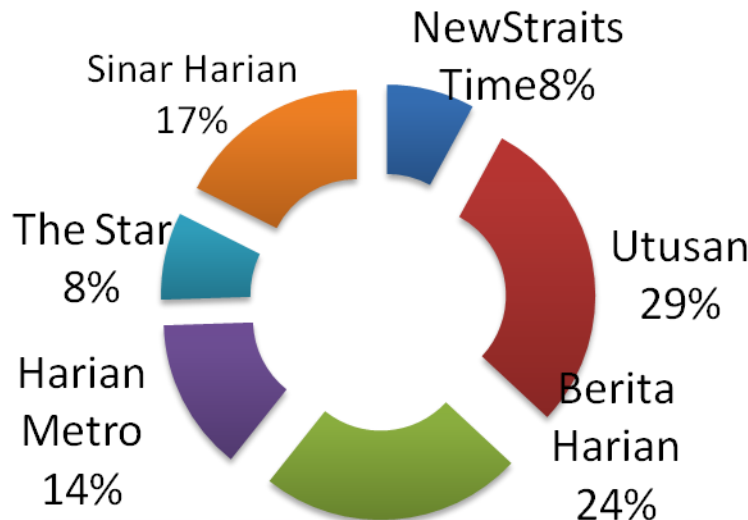
UTM in the media

Print Media (360)



Electronic Media (31)

* *Academic Discourse/Talking Point*



Robot bersih sarang walit

» Penyelidik UTM cipta produk pertama dunia

Oleh Ahmad Suhael Adnan
bhnews@bh.com.my

» Serdang

Permintaan tinggi daripada industri pengeluar sarang burung walit mendorong sekumpulan penyelidik yang diketuai Dr Yeong Che Fai dari Universiti Teknologi Malaysia (UTM), menghasilkan robot Sistem Pembersihan Sarang Burung Automatik. Produk itu ialah yang pertama seumpamanya di dunia berfungsi untuk membersihkan sarang burung walit, iaitu proses paling kritikal dalam penyediaan sarang burung sebelum boleh dipasarkan. Pengurus Pembangunan Perniagaan UTM, Mu'ammir Sirajuddin Ibrahim, berkata produk itu mula dihasilkan pada penghujung tahun 2012, sehingga kini sudah memasuki fasa prototaip akhir dan dijangka dipasarkan pada tahun hadapan. "Mesin ini mampu membersihkan 30 hingga



Haritati Idris, 39, bersama anak melihat robot Sistem Pembersihan Sarang Burung Automatik.

berdasarkan produk yang hampir sama dari Jepun. "Alat itu pada asalnya direka untuk menebang pokok balak, namun saya mengubahsuainya untuk kesesuaian penggunaan di sini dengan menggunakan besi, tempat duduk basikal dan kabel hos minyak," katanya.

Kordial harumanis Produk lain yang turut menarik perhatian ialah Kordial Mangga Harumanis jenama Angkasa yang dihasilkan oleh syarikat dari Perlis, Al Tasneem Sinar Sdn Bhd.

Pengarah Urusannya, Mohd Isa Abdul Karim, berkata syarikatnya kini pengeluar terbesar kordial mangga harumanis di negara ini.

-as at 15 Nov 2014-

23,974
Total students

10,382
Undergraduate
students

13,592
Post Graduate
students

5,383
PhD students

4,119
International
students

8,962
students
International
mobility
(2009-2014)

166,787
UTM alumni
(as of 1 Nov. 2014)

1,213
Industrial linkages
(71 GLCs)

(As of 12 November 2014)

Total UTM Graduates

166,787

4,899
International
Graduates

1,642
PhDs

19,091
Masters

51,662
Diplomas

90,819
Bachelor
Deg.

3,573
Advanced
Dip.

	INDICATORS	JAN 2014	MARCH 2014	NOV 2014	2014	2020
1	MYRA2 (2013 : 69.45 %)	N/A	-N/A-	37%	100	100
2	STAFF WITH PHD	1196 (74.95%)	1,246 (75.79%)	1,299 (78%)	1,530	2,100
3	NO. OF POSTGRADUATES	13,780	11,754 (52.5%)	13,592 (56.70%)	13,500 (60%)	13,500 (60%)
4	NO. OF PHD STUDENTS	5,140	4,927	5,383	5,500	7,000
5	POST-DOCTORAL FELLOWS	94	141	170	300	1,000
6	CGPA (UG) MEAN INTAKE	3.78	-N/A-	3.72	3.80	4.00
7	RESEARCH GRANT (RM M)	RM59 (M)	RM3.1 m	RM60 (M)	150	400
8	INTELLECTUAL PROPERTY	3,308	3,565	3,876	3,500	10,000
9	SPIN-OFF COMPANIES	143	160	18	200	1,000
10	ENDOWMENT (M)	49.2	RM50.06M	RM53.6m	80	500



Engagement with Majlis Perwakilan Mahasiswa 2014/2015

Engagement with Students



Engagement with PALAPES UTM

Keputusan SENAT Bil. 6/2014/2015

Program Diploma Separuh Masa UTM

a. Penangguhan pengambilan program Diploma Sepenuh Masa bagi sesi 2015/2016.

b. Pengurusan pelaksanaan program Diploma UTM akan dipindahkan ke satu entiti baharu yang akan ditubuhkan.



c. Senat Universiti masih bertanggungjawab terhadap jaminan kualiti program diploma dan program diploma masih kekal di bawah "branding" UTM.

Pelaksanaan

a. Penawaran Diploma UTM di kampus UTM Kuala Lumpur akan tamat pada tahun 2018.

a. Mulai tahun 2018, Program Diploma UTM akan ditawarkan mengikut mod program Kerjasama sahaja.

b. Satu entiti baharu di bawah UTM akan bertanggungjawab terhadap governan, pengurusan akademik dan jaminan kualiti.

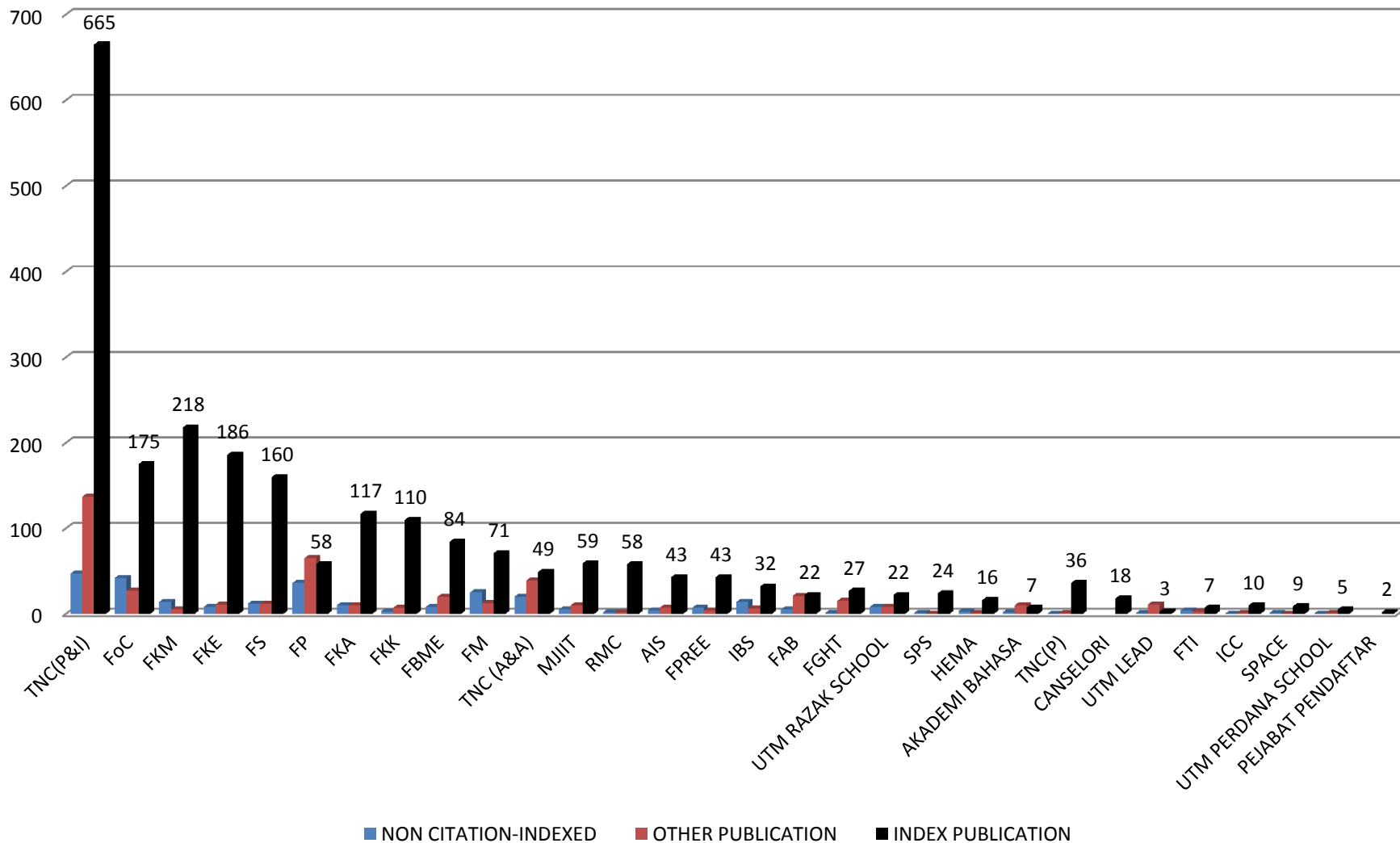
d.  di bawah  akan melaksanakan Program Diploma UTM secara Kerjasama mulai tahun 2015 dan tahun-tahun seterusnya.

e. Staf PPD akan dipindahkan ke PTJ-PTJ lain secara beransur-ansur mengikut keperluan program yang masih ditawarkan sehingga 2018

Diploma



Prestasi Penerbitan Mengikut Fakulti di Sistem RADIS Januari – 11 November 2014



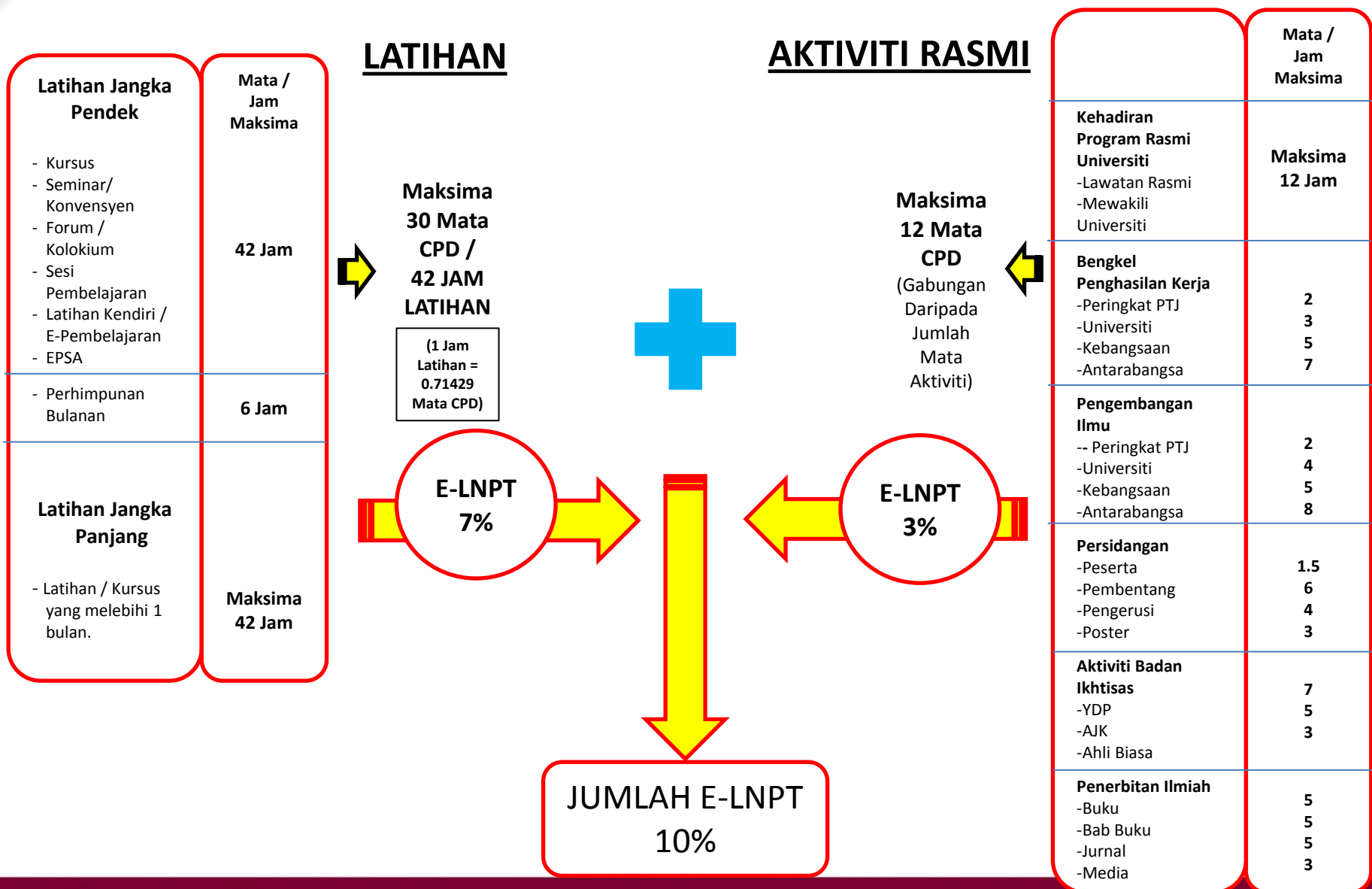
BONUS WEBOMETRIK

<http://myutm.utm.my/bonus-elppt-webometrics>

Maklumat lanjut hubungi Pengarah Web Universiti,
Prof Madya Norazman Ismail melalui emel
azman@utm.my

CADANGAN PELAKSANAAN PROGRAM MyCPD @ UTM

(STAF PENGURUSAN PROFESIONAL & PELAKSANA)



Scholar's Inn



UTM – KPJ HOSPITAL

- Kos Projek : RM 118 juta
- Bil. Katil : 120 (Fasa 1)
- Jumlah Katil : 150 (Keseluruhan)
- Status Terkini - Pemanggilan Tender sehingga pertengahan Disember 2014
- Majlis Pecah Tanah : April 2015



Sekolah Agama UTM

- Tarikh Mula : JAN 2016
- Jangka Masa : 2 TAHUN
- Jangkaan Kos : RM 6 juta
- Floor Area : 2500 meter persegi
 - Bilik-bilik Pentadbiran dan bilik guru
 - Bilik mesyuarat
 - Bilik darjah
 - Perpustakaan
 - Surau
 - Kantin
 - Tandas



STATUS PROJEK

Students Accommodation Complex, UTM Kuala Lumpur



Tarikh Milik Tapak Bina:	22 Julai 2013
Tarikh Siap Kerja:	21 Julai 2016
Tempoh Siap Kerja:	36 bulan
Kos Projek:	RM 171,500,000.00

PHYSICAL PROGRESS	Schedule	Actual
30 th Nov 2014	19.49%	16.47%

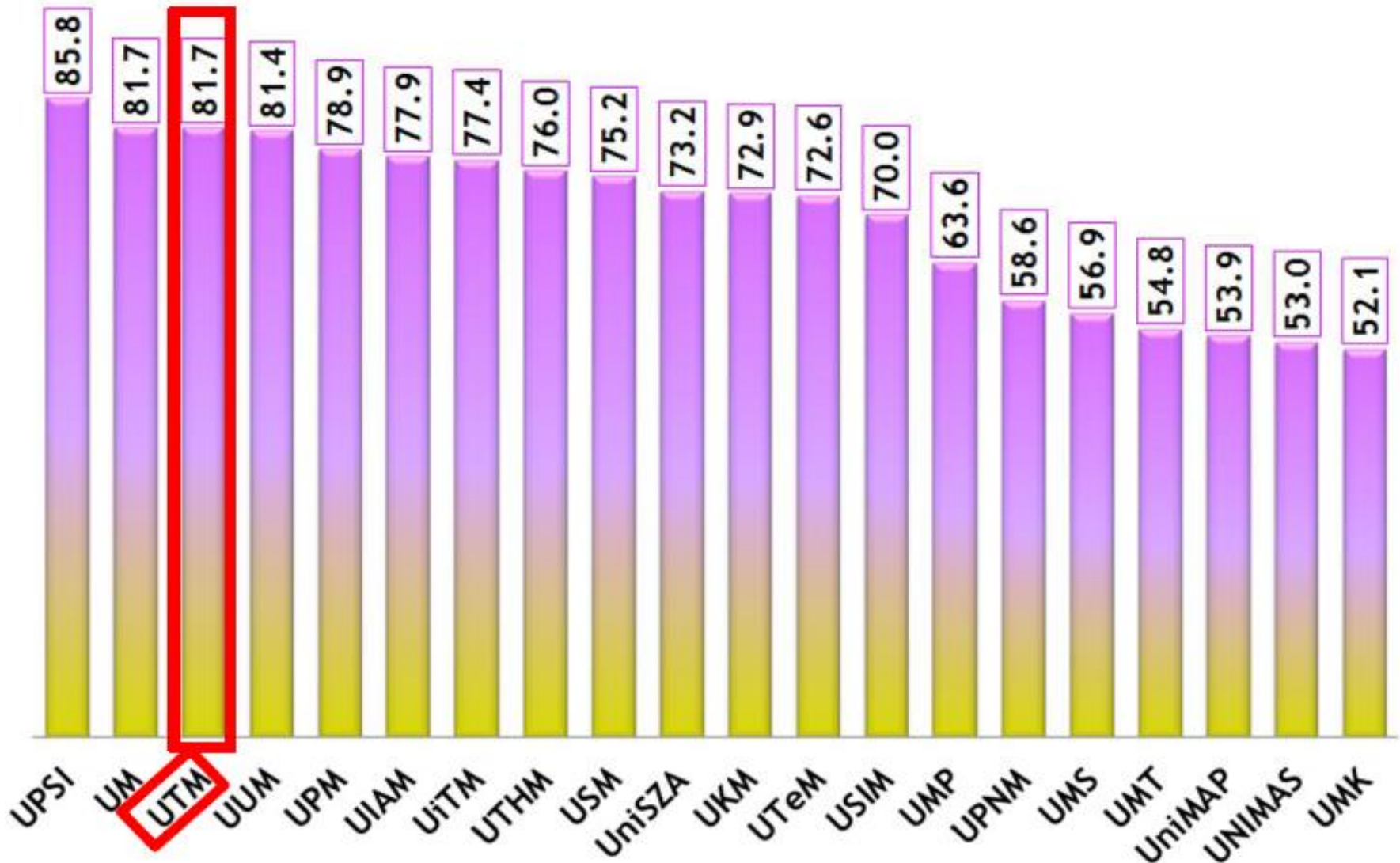


FINANCIAL STATUS	Cummulative claim	Actual Cummulative received	Different
30 th October 2014	12.45%	10.99%	-1.46%
30 th September 2014	11.15%	10.99%	-0.16%

2015



Graduate Employability of Malaysian Graduates Upon Graduation (2013) – Ministry of Education



826
Companies

71
GLCs

1213

Total of Industrial
Linkages

PTJs with the
HIGHEST
linkages

COE: IBD -57
FACULTY: FKS-114
RA: CONSTRUCTION- 39

18
MOAs

RM
34,681,991.38

Total Income generated



COE: AMTEC
RM 5,459,440.00

FACULTY: FPREE
RM 7,128,052.00

RA:
NANOTECHNOLOGY
RM 1,906,059.00

Source: UTM Industry Linkages Survey across RA, COE, Faculties-September 2014

Academia-Industry/GLCs Partnership at UTM: Examples

FC &



Master of Science (Information Technology Entrepreneurship) or SKIT

- Since 1999
- 131 students have graduated since 1999
- 157 total enrolment as of October 2014
- 81 companies formed (total annual sales turnover of RM29.5 million)
- 43 active companies (12 companies with > RM1 million sales turnover)
- 41 active entrepreneurs | 316 jobs created

FKE &



Master of Engineering (Computer & Microelectronic System)

- Since 2005
- Weekend classes conducted at Intel Building, Bayan Lepas Free-Trade Zone, Penang.
- 116 students have graduated
- 47 current enrolment

FKA &



Master of Project Management

- Since 2008
- 25 students for each enrolment
- 80 students have graduated (JKR staff)

Enrolment of **75** professionals
from **55** companies
2 PhD students have graduated



PETRONAS



MALAKOFF



STAFF:
339
STUDENTS:
2480

117
COMMUNITY
ENGAGEMENT
PROGRAMMES

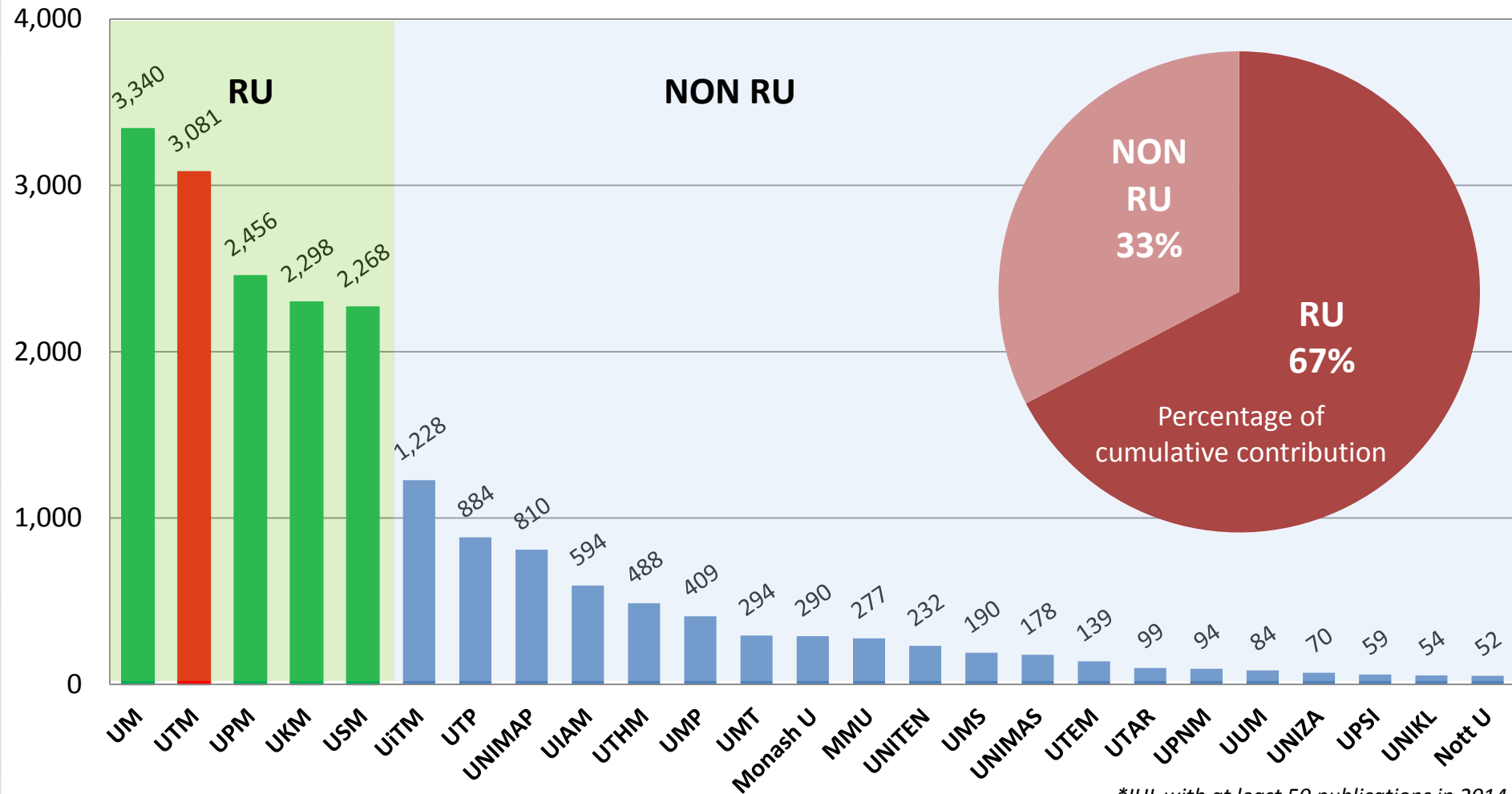
21
COMMUNITY
BASED
PARTICIPATORY
RESEARCH

RM2.1 MIL
in COLLECTED FUNDS

2014 **NBOS**
STRATEGI LAUTAN BIRU KEBANGSAAN

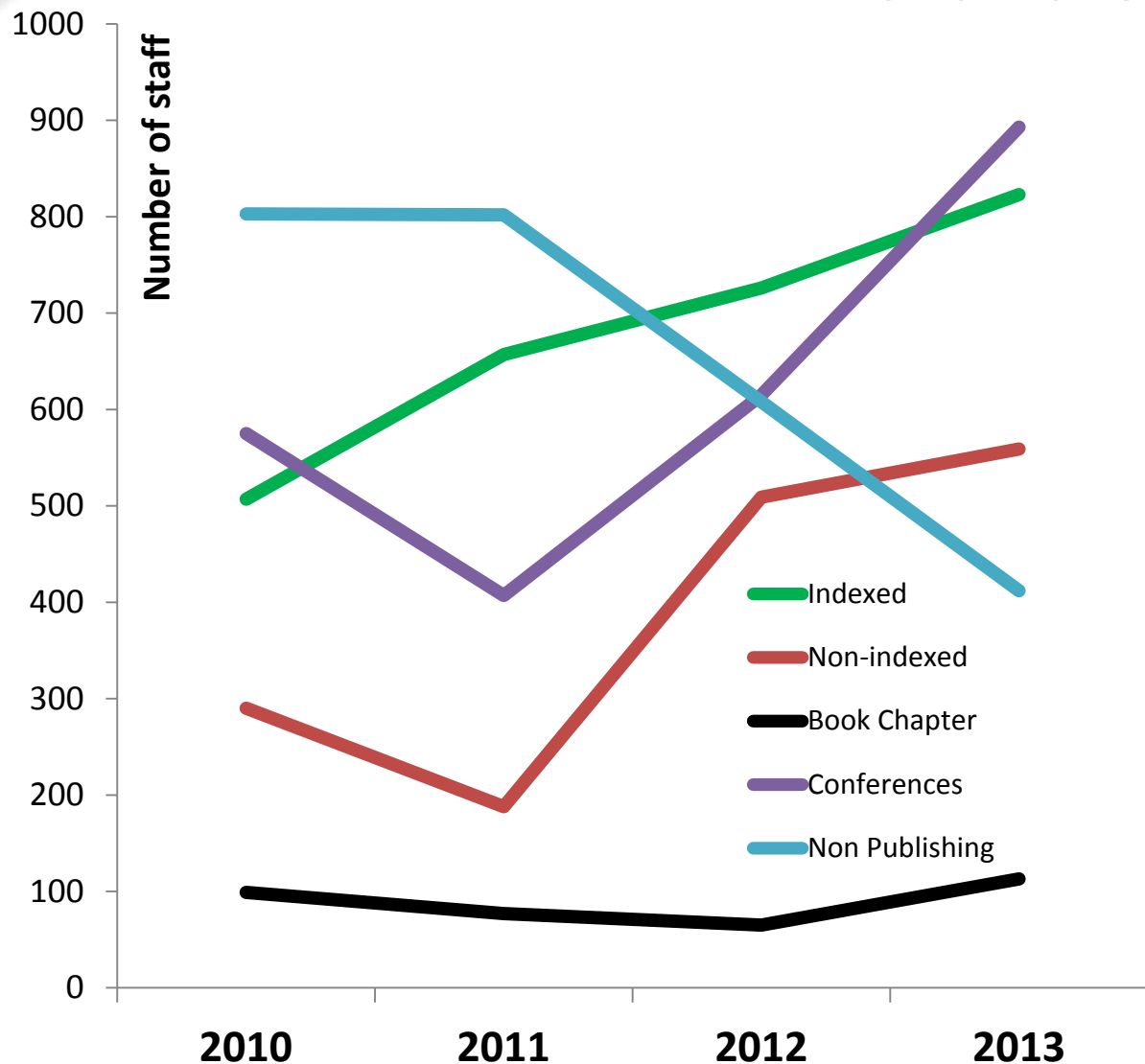
*Source: UTM Scorecard 3rd. Quarter
Achievement 2014*

SCOPUS indexed publications in Malaysia (Jan-Nov 2014)



*IHL with at least 50 publications in 2014

Participatory Performance 2010-2013

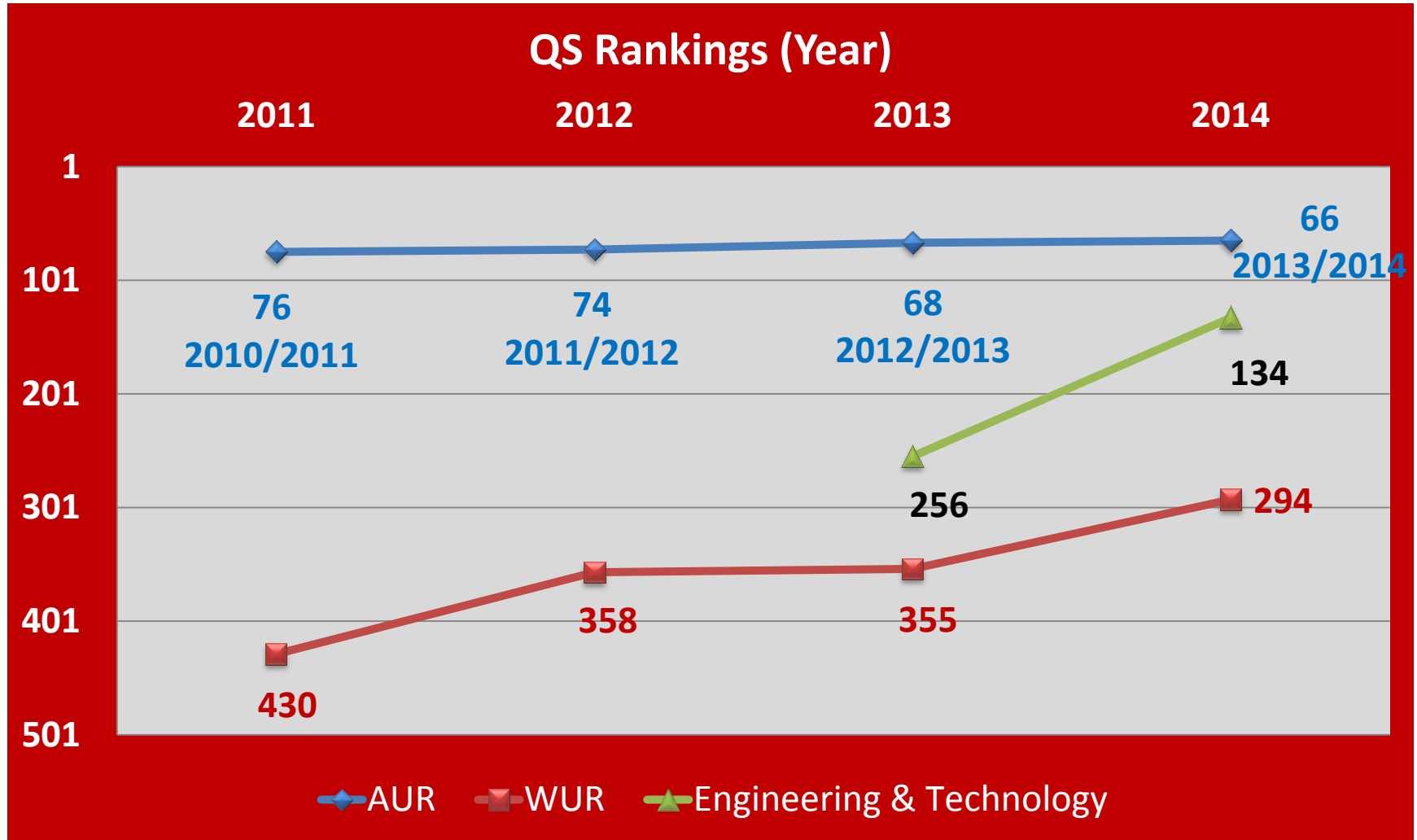


Strong increase in participation in all types of publications


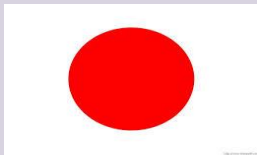





Sharp decrease of the numbers of non-participants (50% reduction)

Book Chapter output remains low

UTM in QS Rankings (2011-2014)



Comparing UTM with Universities in Other Countries

COUNTRIES	UTM POSITION	COUNTRIES	UTM POSITION	COUNTRIES	UTM POSITION
 AUSTRALIA	14	 JAPAN	14	 UNITED KINGDOM	37
 CANADA	15	 SOUTH KOREA	9	 UNITED STATES OF AMERICA	60
 GERMANY	22				

Faculty Rankings: Comparison with other Malaysian RUs

	RANKING POSITION - WORLD (ASIA)				
SUBJECT	UM	USM	UKM	UPM	UTM
ENGINEERING & TECHNOLOGY	83 (27)	122 (39)	186 (55)	161 (51)	134 (44)
SOCIAL SCIENCES & MGMT	123 (22)	161 (25)	196 (32)	232 (40)	283 (53)
ARTS & HUMANITIES	159	228	196	Did not qualify	Did not qualify
LIFE SCIENCES & MEDICINE	298	327	391	340	
NATURAL SCIENCES	367	337	Did not qualify	356	

Reputation

Research University status
QS rankings: 66 (AUR); 134 (E&T); 294 (WUR)
81.7% UG employability
'High performance culture?'

Alumni

166,787

Cycle of Excellence

Admission/Enrollment

Entry point: 3.72
Success rate: 3%
10,382 UG students
13,592 PG students
5,383 PhD students
4,119 International students
Stakeholders: Parents & students

Industrial Linkages/Branding

1,213 industrial linkages (71 GLCs)
117 community engagement programs
(RM2.1mil of collected funds).
RM345mil. of research funding
RM1.684mil. from commercialisation
3,081 publications in Scopus
Academia-industry partnerships: FC &
MARA; FKE & Intel; FKA & JKR.
Stakeholders: Industries & communities

Student's Experience

New Academia

Excellent Track Programmes (5ETP)
Community engagement programmes
Global Outreach Programme (GOP)
Service learning
• *Student at the heart of the system*



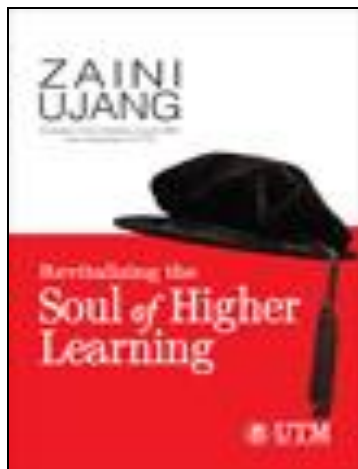
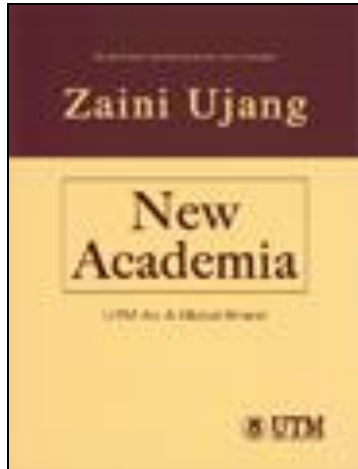
Qur'an - Surat Ibrahim: 7

**Dan ingatlah tatkala Tuhanmu berjanji kepadamu:
"Sesungguhnya jika kamu bersyukur, pasti Kami akan menambah ni'mat-KU kepadamu..."**

**Consensus
Inclusiveness
Engagement**



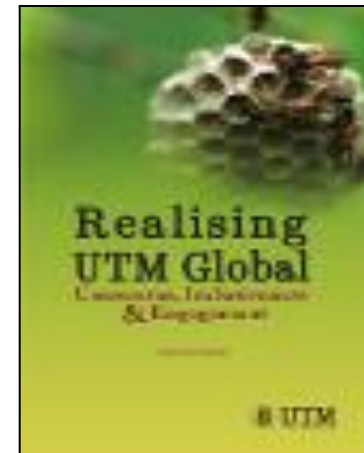
Transformational Journey (2010-2020)



2010
Research University

2012
UTM Global Plan (2012-2020)

2013
Continuation of UTM Global Plan
Consensus, Inclusiveness , Engagement

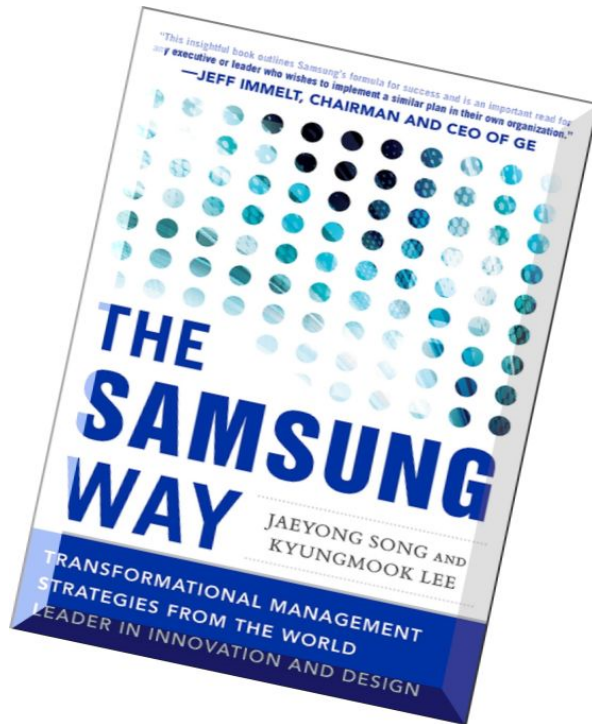


誠

SINCERITY



The UTM way!



Product quality
People quality
Management quality



Strategic Thinking

The Mind of the Strategist



JIM COLLINS “GOOD TO GREAT”

There is no miracle moment.

A down-to-earth, pragmatic, committed-to-excellence process – a framework - kept each company, its leaders, and its people on track for the long haul.

In each case, it was the triumph of the Flywheel Effect ... the victory of steadfast discipline over the quick fix.

A Map of Organisational Performance



UTM Global Plan 2012-2020

PHASE 1

2011-2014
Alignment to
be a Global
University

PHASE 2

2015-2017
High impact
programs

PHASE 3

2018-2020
Strategic
Transformation
& Advanced
Research



Philosophy, Vision, Mission

Philosophy

The divine law of Allah is the foundation for science and technology. UTM strives with total and unified effort to attain excellence in science and technology for universal peace and prosperity in accordance with His will

To be recognised as a world class centre of academic and technological excellence

Vision

Mission

To be a leader in the development of human capital and innovative technologies that will contribute to the nation's wealth creation

Desired State by 2020

**Student enrolment:
27,000**

**UG-PG ratio:
40:60**

**Academic staff-student ratio:
(1:8 – 1:10)**

**Academic staff-non-academic staff ratio:
(1:1.3)**

**Academic staff with PhD by 2020:
85%**

**Research University:
Maintain status**

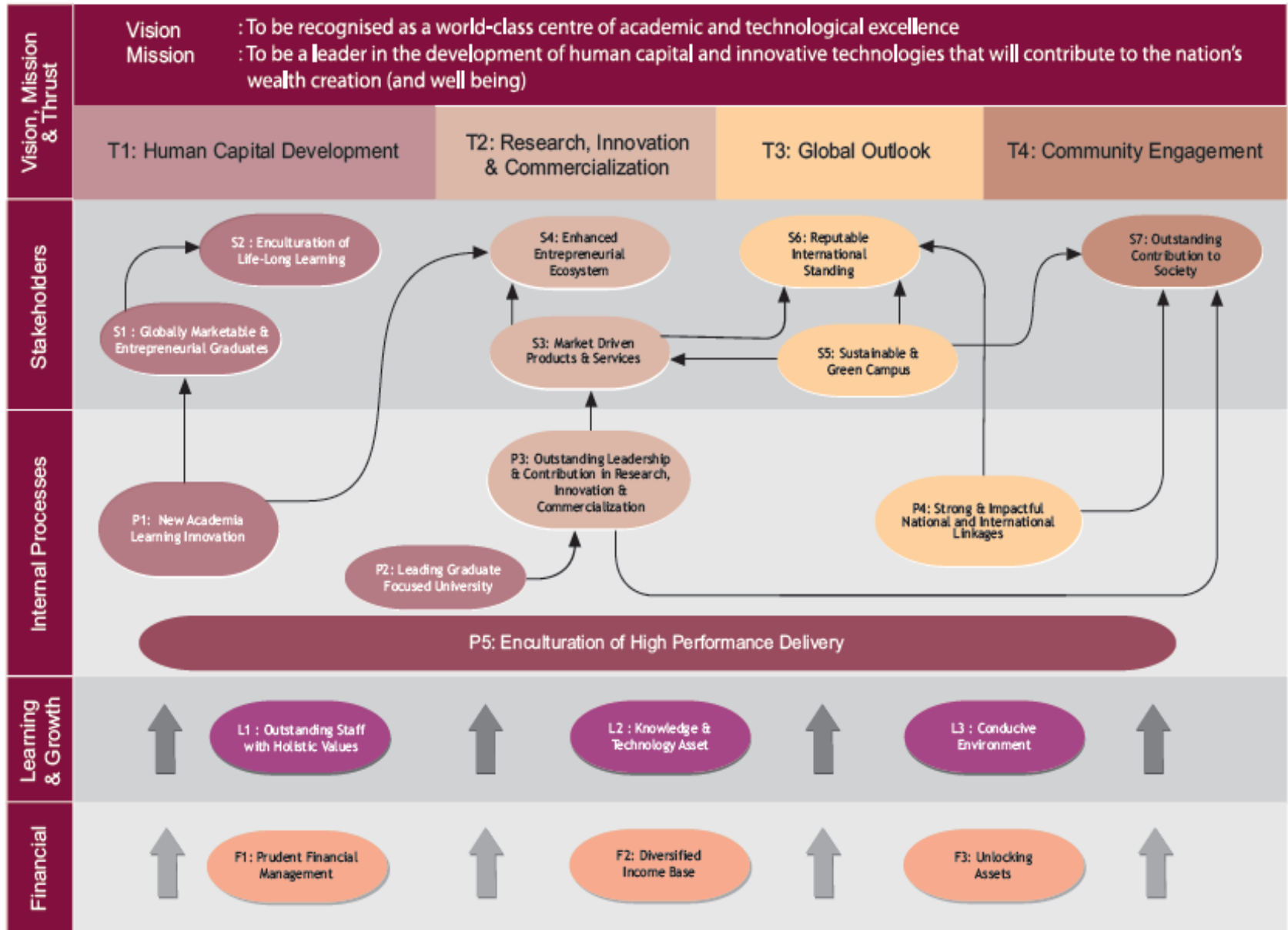
**Rating:
Tier 6
(SETARA)**

**QS World Univ Rankings:
Top 50
(engineering and technology)**

**Graduate employability:
80%**

**Financial sustainability:
70:30
(Govt: Non Govt)**

UTM Strategy Map 2015 - 2017



Consensus | Inclusiveness | Engagement

Seamless roles of various PTJ'S, units

**STRATEGIC
THRUSTS**

**STRATEGIC
OBJECTIVES
(IMPACT)**

Strategic map

BSC

Human capital

Wealth creation

Impact to community

**LEADING IN
INNOVATION AND
ENTREPRENEURSHIP
TOWARDS WEALTH
CREATION**

(FOR UNIVERSAL PROSPERITY
AND WELL-BEING)

*Menerajui inovasi dan
keusahawanan ke arah
penjanaan kekayaan demi
kemakmuran dan
kesejahteraan sejagat*

Impact

Outcomes

Measurable,
Numbers

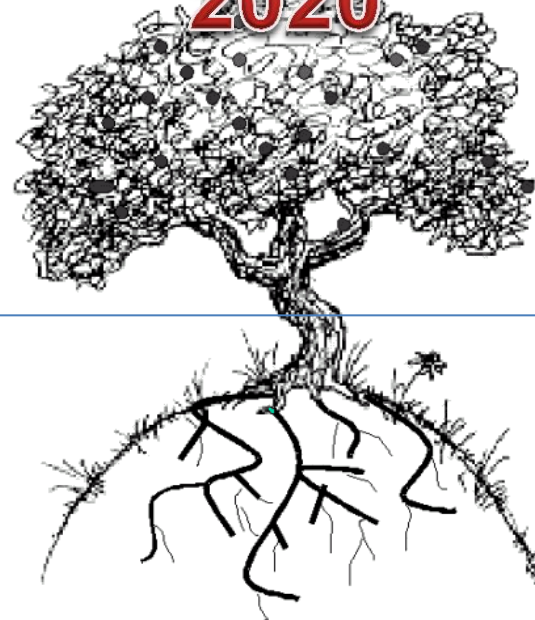
Processes

Synergy, Simplified,
necessary

Resources

Lean,
Optimum, capable

**Global
UTM
2020**



**UTM with
a Soul**

UTM DNA

INSPIRE

**Innovation in Science,
Engineering and Technology
towards Universal Prosperity**



Penghargaan:

En Ahmad Hilman

Dr Narina

Semua yang berkongsi data dan maklumat