



Knowledge for All

KNOWLEDGE TRANSFER PROGRAMME : LIFELONG LEARNING SCHEME

PROFESSOR DR HASLAN ABU HASSAN
Secretary
National Knowledge Transfer Programme

CONTENT



NATIONAL KTP SECRETARIAT



CHAIRMAN

PROFESSOR DATO' DR. OMAR OSMAN



SECRETARY

PROFESSOR DR. HASLAN ABU HASSAN



CHAIRMAN OF INDUSTRY

PROFESSOR EMERITUS
DATO' DR. V NAVARATNAM



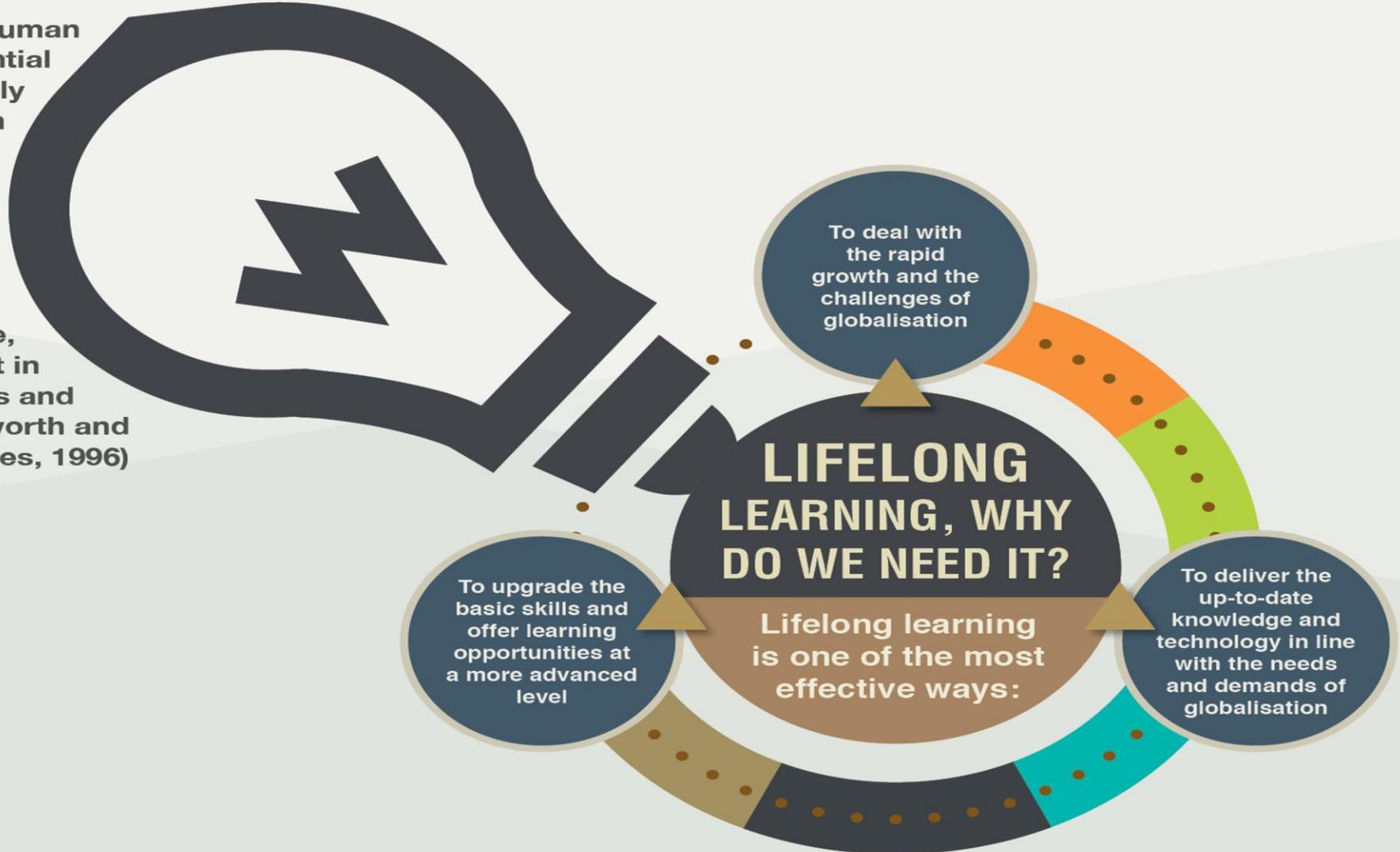
CHAIRMAN OF COMMUNITY

PROFESSOR DR. ZAKARIA ABAS



LIFELONG LEARNING

The development of human (organisations) potential through a continuously supportive process which stimulates and empowers individuals to acquire all the knowledge, values, skills and understanding they will require throughout their lifetimes and to apply them with confidence, creativity and enjoyment in all roles, circumstances and environments (Longworth and Davies, 1996)



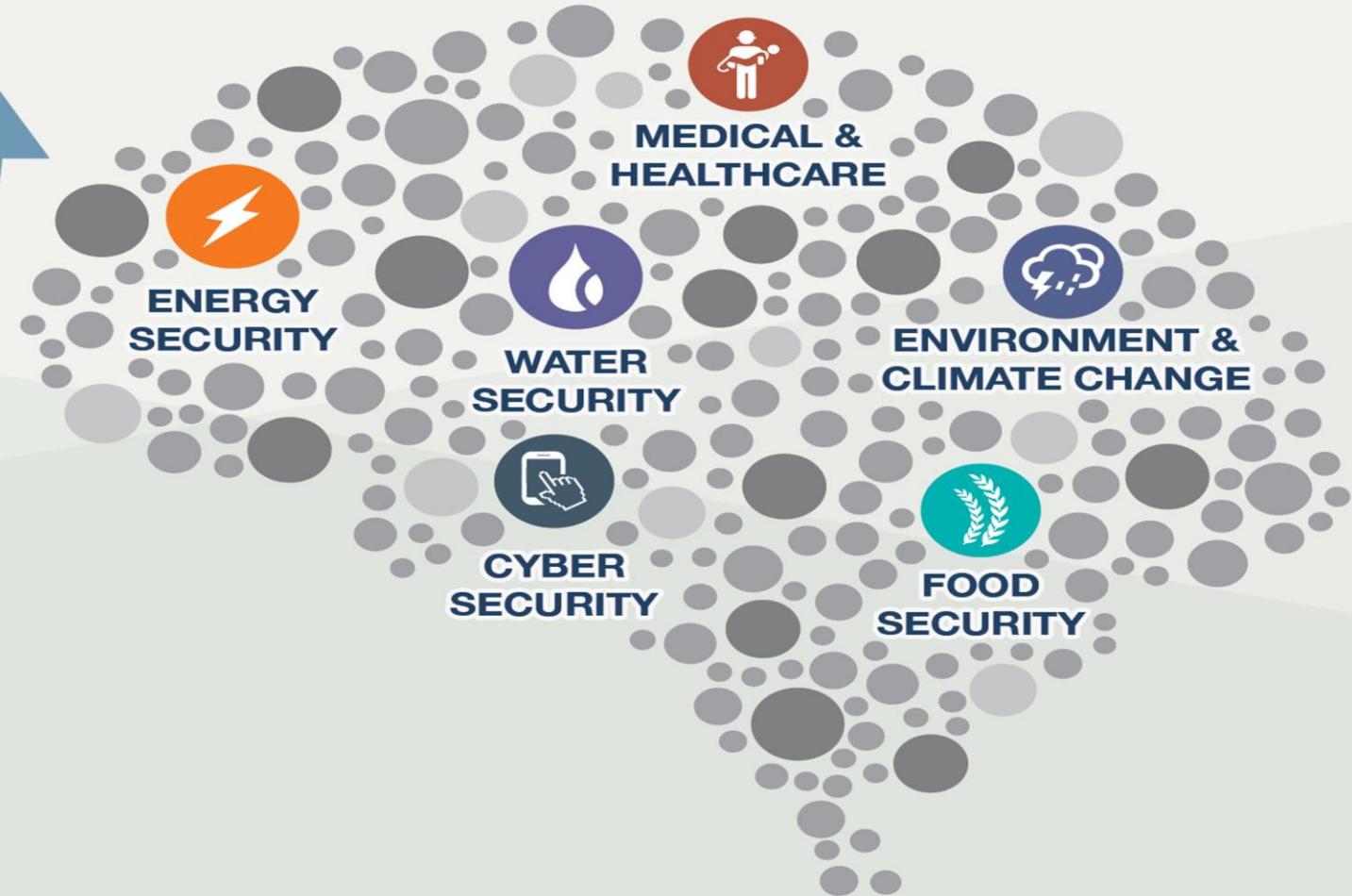
STRATEGIC PLAN



SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



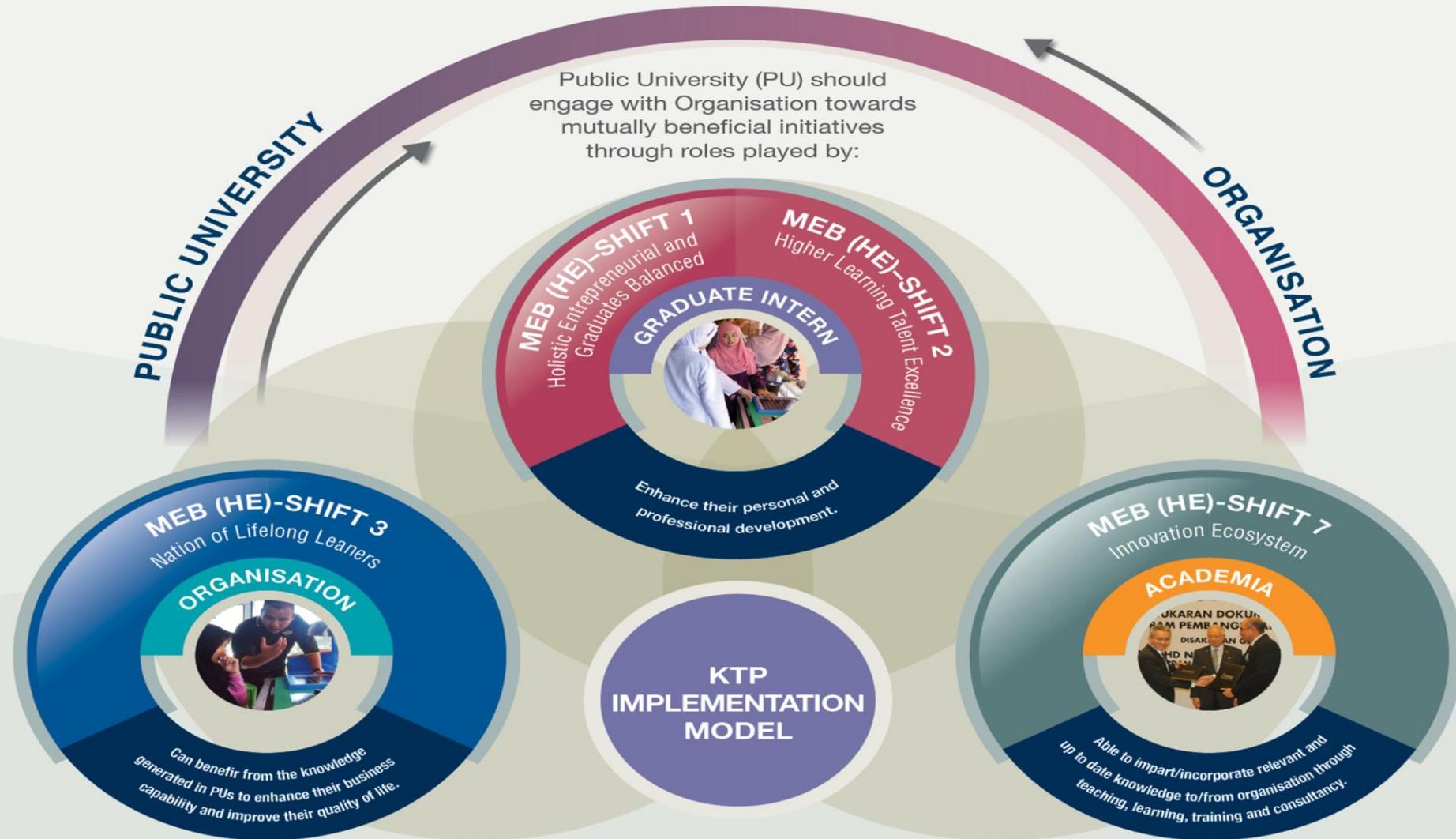
KTP as a Lifelong Learning Agent that improves the quality of human capital in PUs (academia and GIs) and Organisations (SME employees, communities, etc). The key is to transfer current knowledge, technology and best practices in six (6) National Priority Areas that includes teaching, learning, training and implementation of new technology in order to deliver the needs and demands of globalisation.



STRATEGIC PLAN



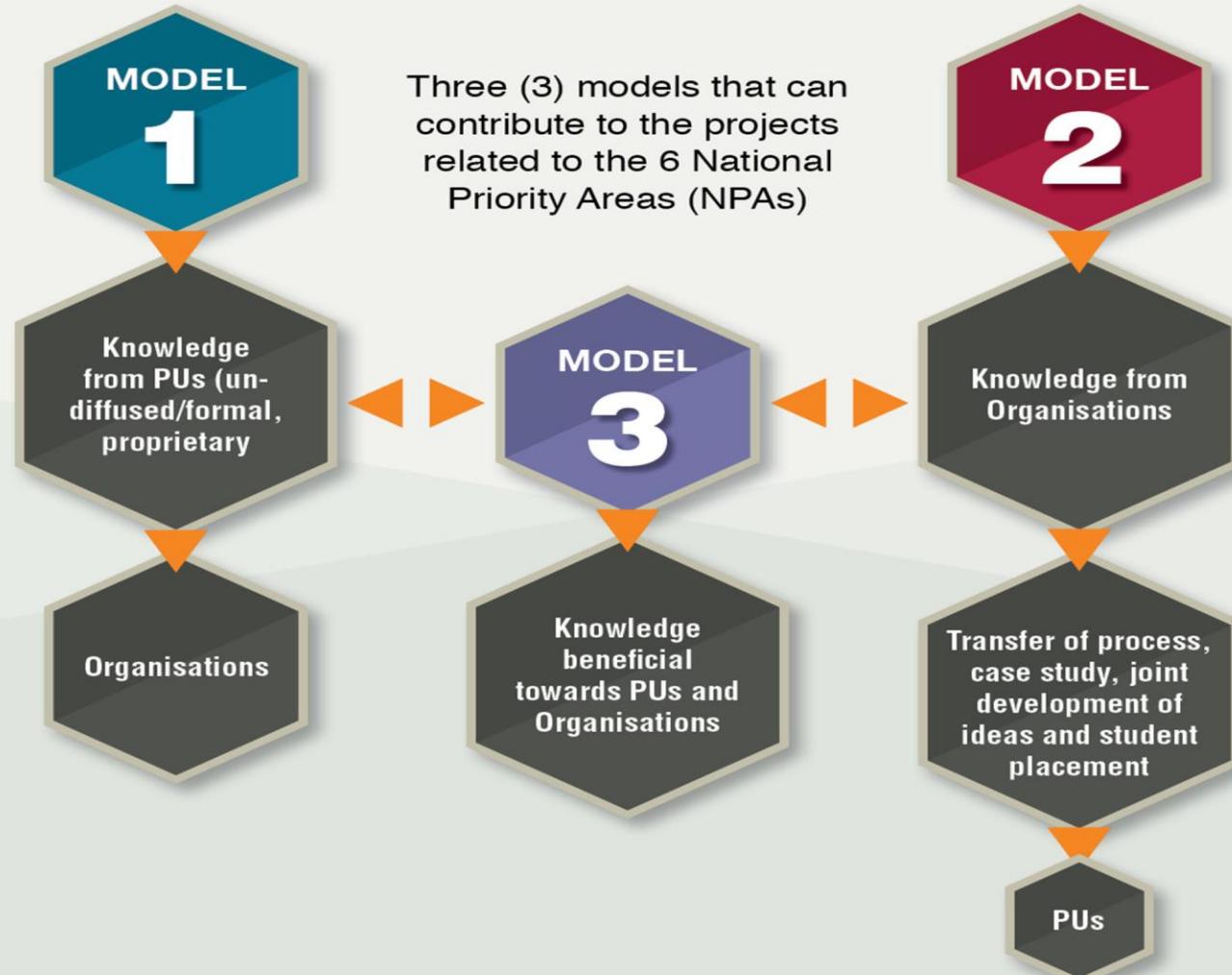
SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



STRATEGIC PLAN



STRATEGIC DIRECTION



NATIONAL's KPI

2.8 MILLION employees

receive training through
expansion of Pembangunan
Sumber Manusia Berhad
(PSMB) act.

50,000

SME employees
which are not under PSMB
act receive training



KTP's KPI

Education and training to enhance
the knowledge and skills based on
**latest knowledge/
innovation/technology**

20 to 400
SME
employees &
communities
in
6 National
Priority Areas.

- 01** Number of academics involved
- 02** Number of organisation partners and collaborations
- 03** Number of employees and graduate interns
- 04** Number of technology, skill set or process transferred
- 05** Increase income/revenue of organisation
- 06** Improvement in quality of life
- 07** Increase in capacity of stakeholders

OUTCOMES

ORGANISATION

Globally competitive employees which in return improve the organisation performance in terms of productivity, increase in sales, turnover, profits and quality of life.

ACADEMIA

Recognition and reverse knowledge transfer obtained from the organisation whenever possible.

GRADUATE INTERN

Knowledge extraction by GI out of KTP projects that will lead to the establishment of spin off companies and creation of job opportunities to the society.

GUIDELINES FOR APPLICATION



SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



**INDIVIDUAL
GROUP of
academicians**

**PROOF of
COLLABORATION
University-
Organisation**
(current Letter of Intent)

MAXIMUM
project duration is
1 YEAR

MAXIMUM
allocation per grant is
RM80,000.00

- Maximum RM 24,000.00 for Vot 11000 – Wages and allowance for GI
- Maximum RM 5,000.00 for Vot 23000 – Communication and Utilities
- No Vot 35000 – Assets, equipment and software
- The Organisation is encouraged to contribute more than 30% of the total grant provided. Contribution can be in the form of monetary and non-monetary (declaration of equivalent value in RM)

Based on **6 National Priority Areas (NPAs)** mentioned earlier



KTP GUIDELINES 4.0 VERSION



KTP-LIFELONG LEARNING APPLICATION FORM 6.0 VERSION

CRITERIA FOR EVALUATION



- Problem statement from organisation related to Lifelong Learning (organisation-driven)
- Outcome/Impact of project
- Viability and sustainability
- Capacity building (minimum of 10 human resource)
- Improved products, services and policies
- Level of commitment from organisation
- Potential for advancement/expansion in other organisations
- Not a research-based project

Proof of Graduate Intern involvement:

- ▶ **academic qualification**
- ▶ **year of graduation**
- ▶ supporting document as an evidence that the GI has been **properly interviewed/screened** by the Project Leader/PU

Must be presented to the panel of evaluators during the interview session of shortlisted projects



SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



ALLOCATION FOR ROLLING 1 KTP
– LLL SCHEME (2016):

RM 2.0 Million
approx. **25 projects**
(bottom-up grant)

PROCEDURES RELATED TO APPLICATION AND EVALUATION



SOARING
UPWARDS
MALAYSIAN HIGHER EDUCATION



Knowledge Transfer Centre,

Level 1, Building C26, TORAY-USM Knowledge Transfer Centre, Universiti Sains Malaysia, 11800 Pulau Pinang

T : 04-653 6725, E : ktpsecretariat@gmail.com, W : ktc.usm.my



Knowledge for All

T H A N K Y O U