

#### Pusat Perancangan Institusi & Strategik Institutional Planning & Strategic Centre (IPSC)

#### TAKLIMAT IMPLIMENTASI PELAN TINDAKAN BERASASKAN PELAN STRATEGIK USM 2019-2021 **KEPADA KETUA-KETUA JABATAN**

Oleh

#### Profesor Dr. Aldrin Abdullah

Timbalan Naib Cancelor Hal Ehwal Pembangunan Pelajar & Alumni merangkap Pengarah Pusat Perancangan Institusi & Strategik (IPSC)

Tarikh 13 Mac 2019 (Rabu)

2:30 ptg - 5:00 ptg

**Auditorium Dewan Budaya** Kampus Induk, Pulau Pinang

\*Sebagai alternatif, telesidang akan disediakan di Kampus Kesihatan bertempat di Dewan Persidangan Kampus, USM Kubang Kerian pada tarikh dan masa yang sama





**BEST IN ASEAN** 

# (Strategic Plan 2019-2021) Implementing the Action Plan Contents:

Where are we now?

What do we want to be as a university?

How do we get there? Implementing the Action Plan

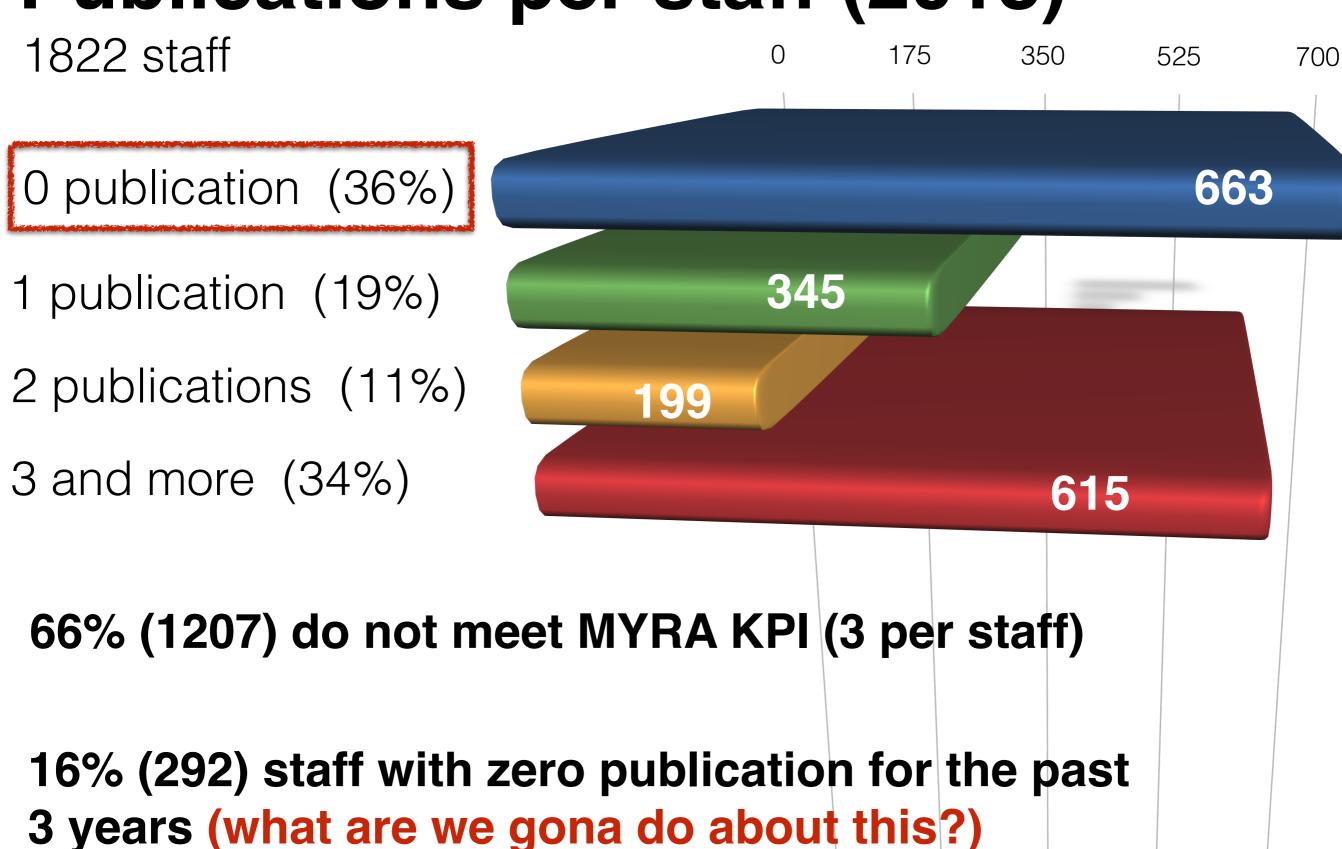
# Where are we now?



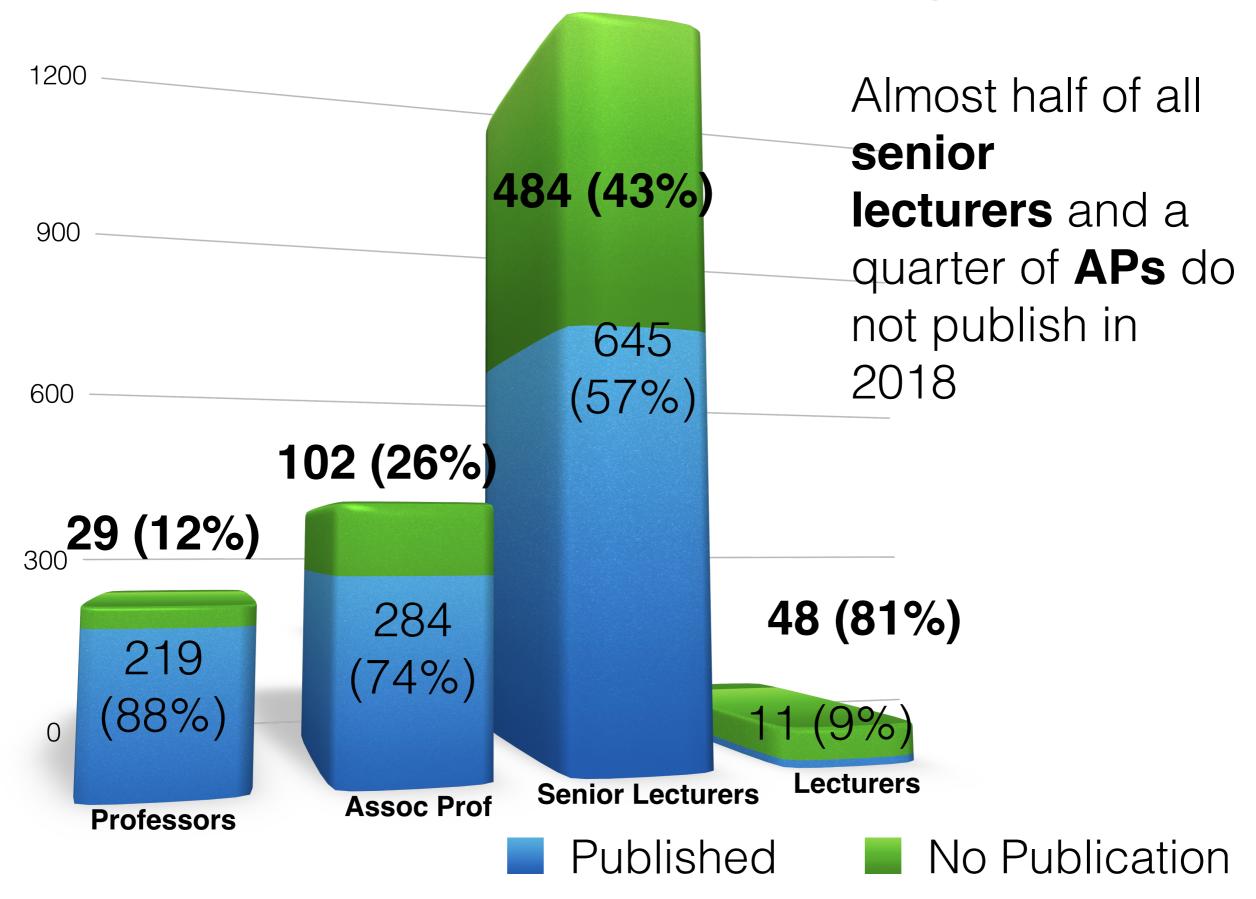
#### SOME HARD FACTS ABOUT US

Number of papers per staff (2017) by RU 1.7 Ministry's 1.65 1.64 target 1.36 for USM is 1.46 37.6 1.43 1.02 1.29 35.1 0.68 in 2018 we also have 0.34 the poorest citations per staff in 2017 (32.85)X compared to W the other RUs **USM** 

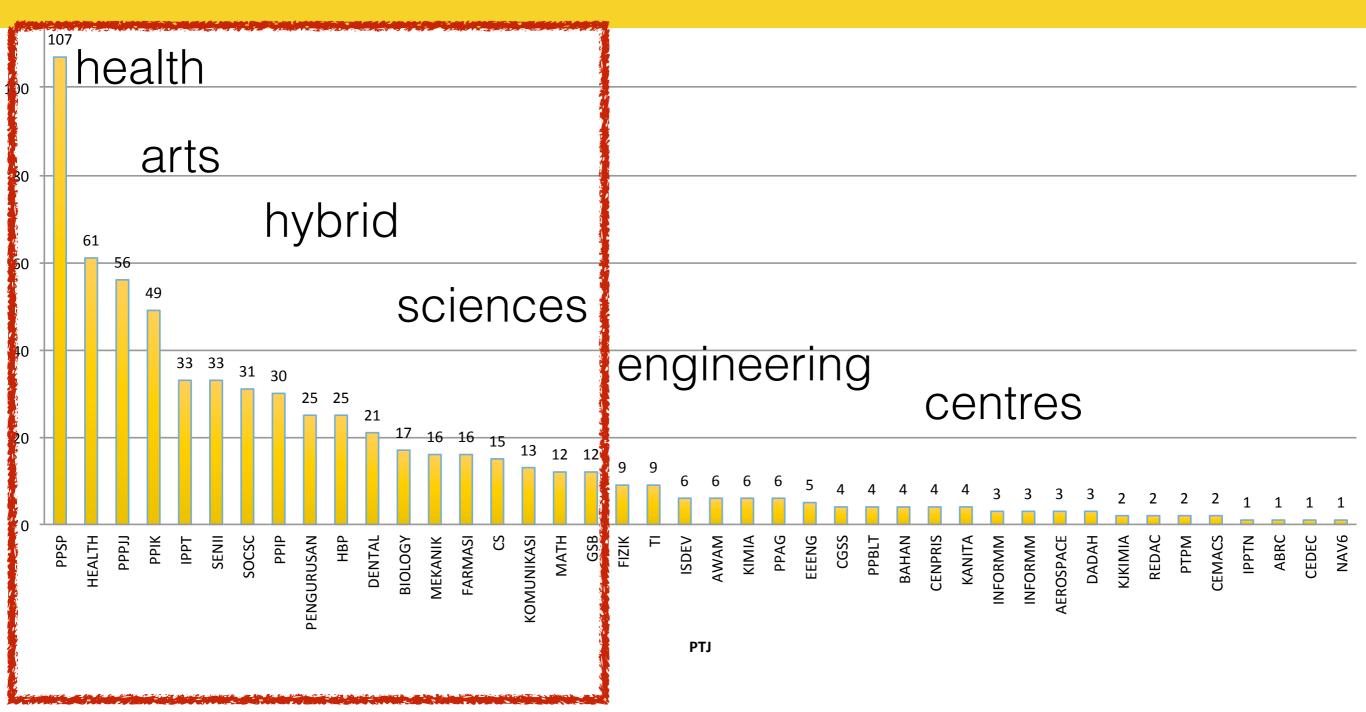
### Publications per staff (2018)



### Publications by Designation

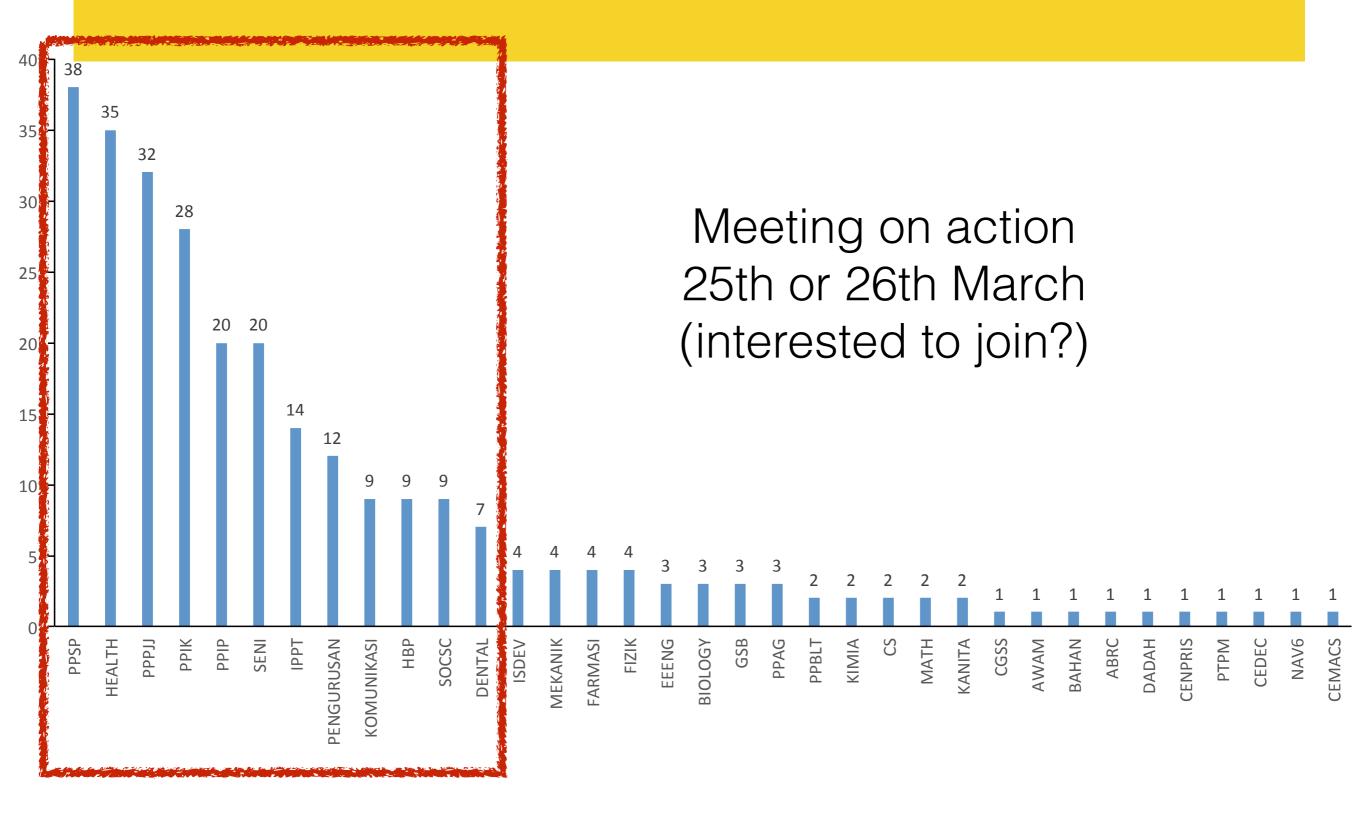


#### Number of staff with no SCOPUS publication by PTJ (2018)

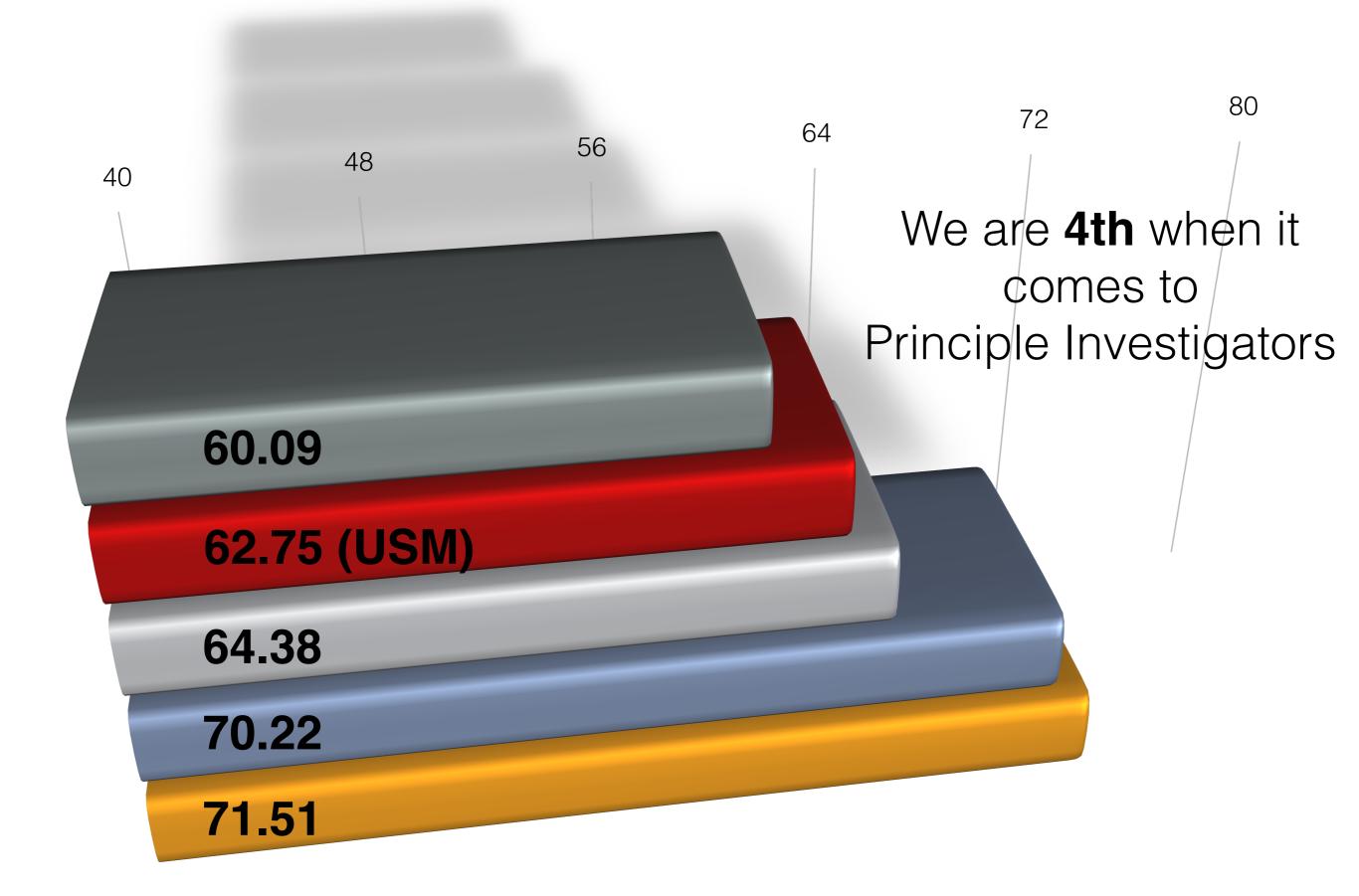


Should also look at the denominator to see % per PTJ

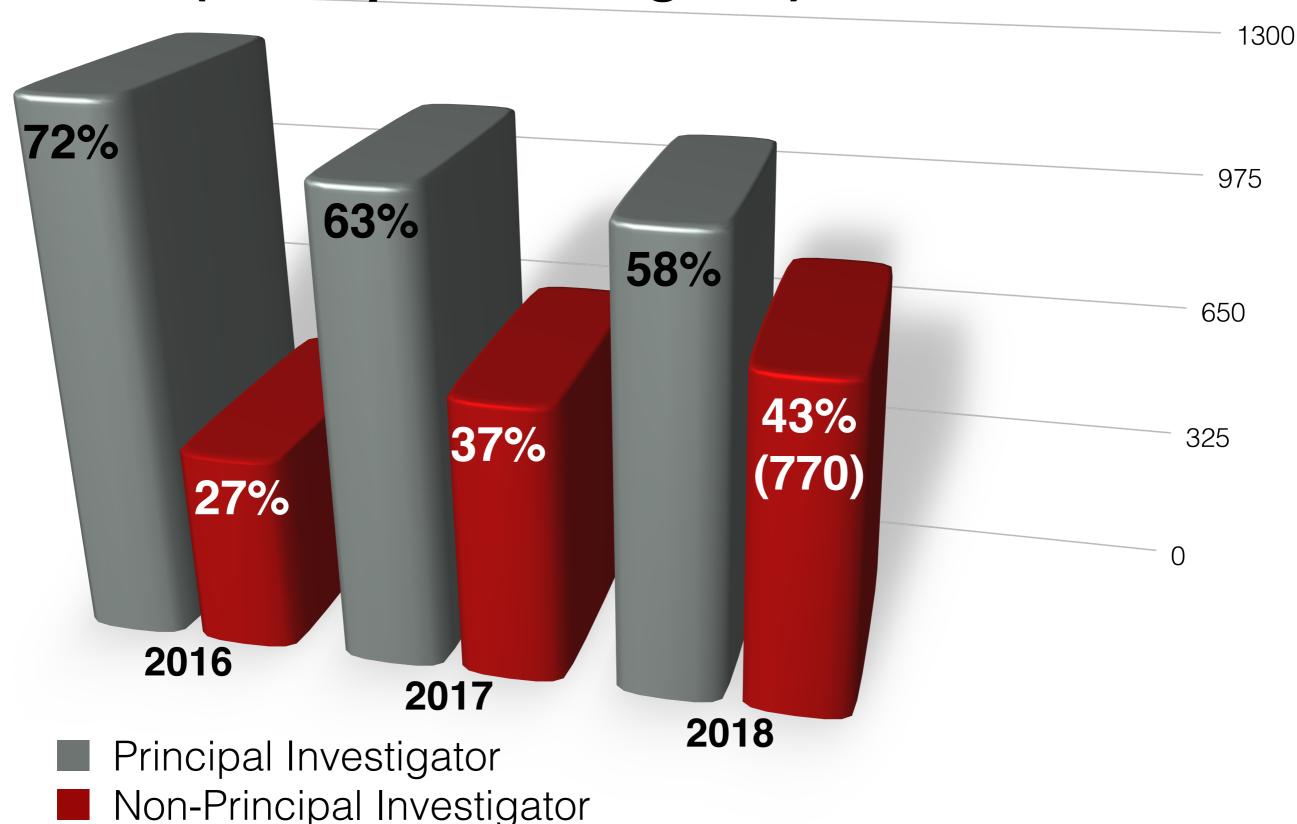
### Number of staff with no SCOPUS publication by PTJ for 3 straight years (2016-2018)



#### Percentage of PI (2017) among RUs



## USM Research Performance (Principal Investigator) 2016-2018





UIAM (6735)

#### Ministry KPI for USM is 4500



UPM (4793)





UTM (3026)





UM

quantity vs quality

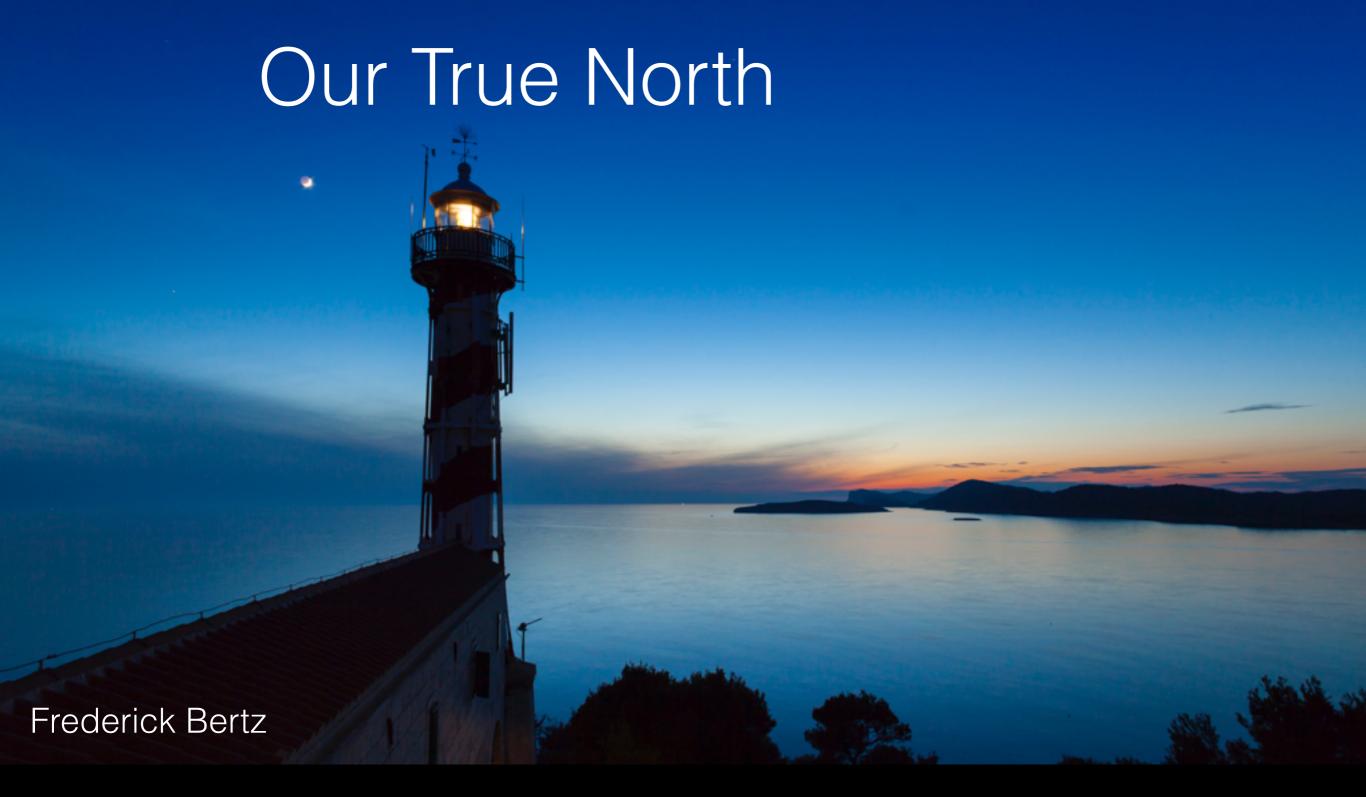
## internationalization



## Is this a wake up call?



# so where do we want to be as a university?



# The Preferred University by Design #USM style

## University of CHOICE

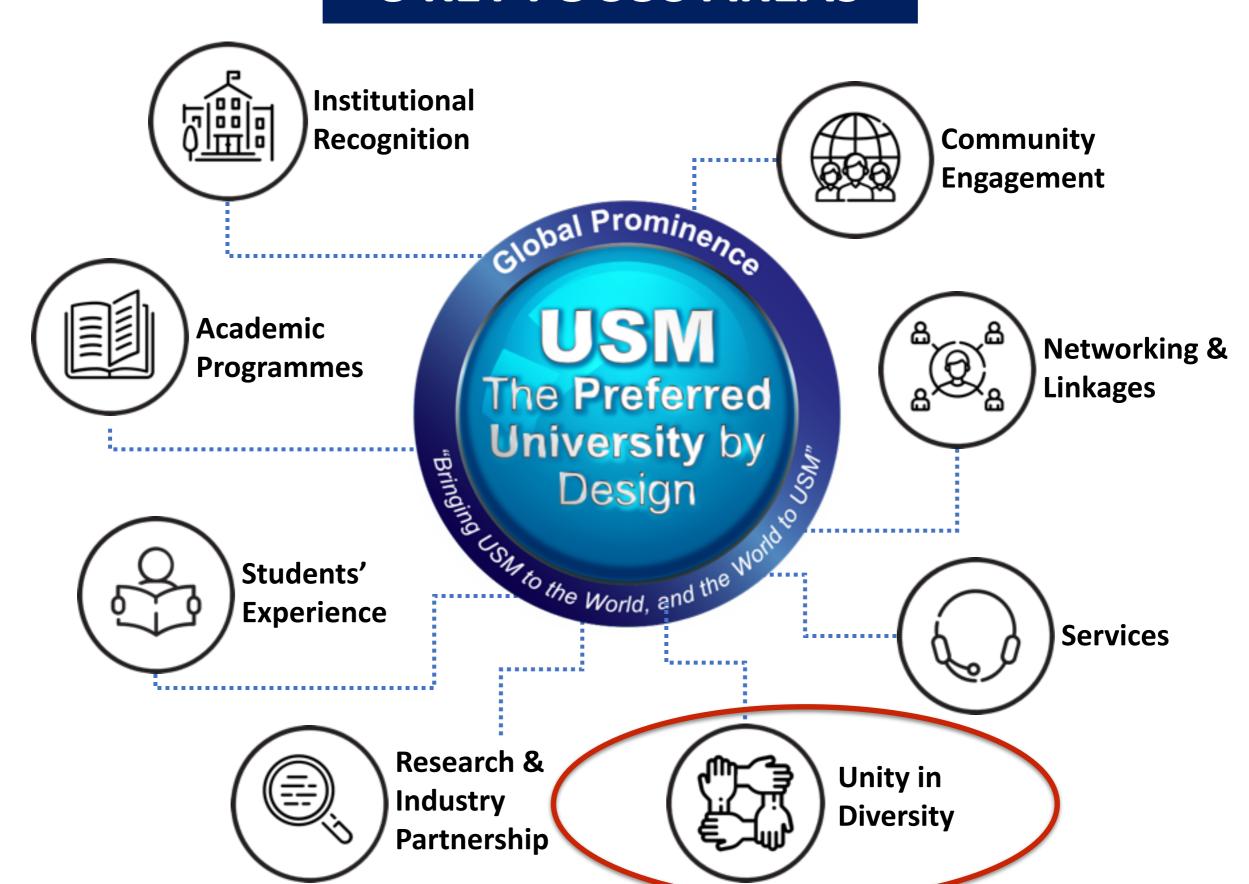
Expectations differ between different stakeholders



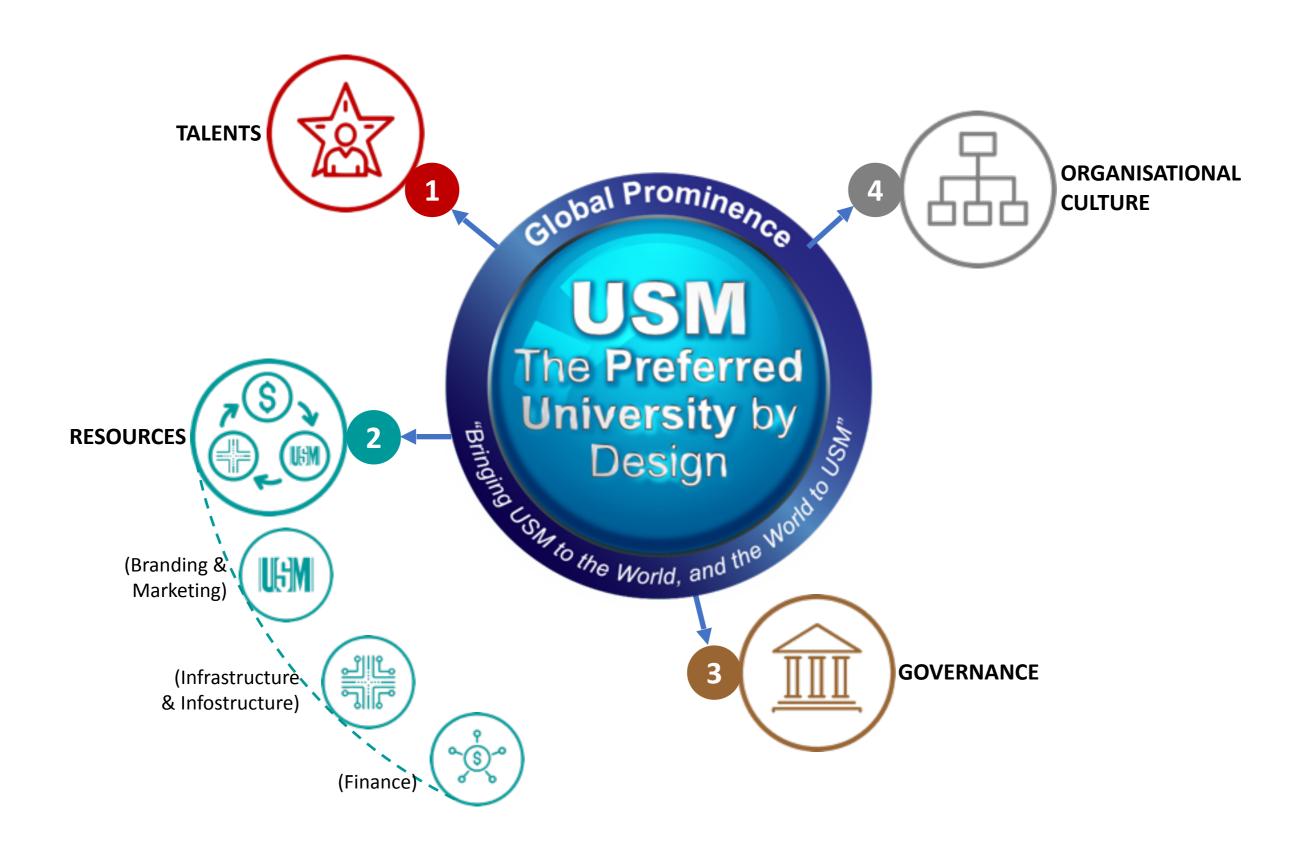
#### **USM AS A PREFERRED UNIVERSITY: 18 ISSUES**

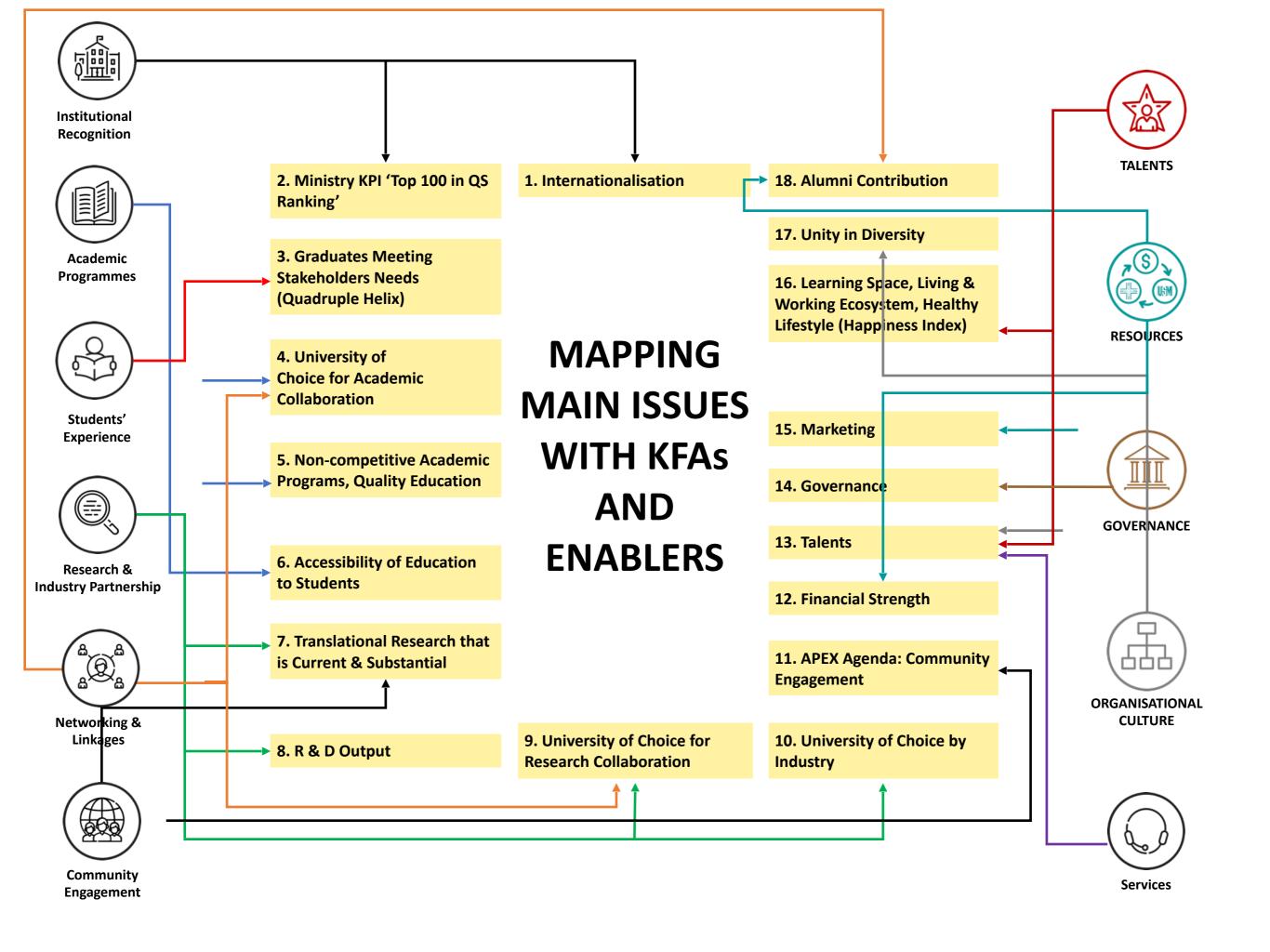
1 2 5 3 4 6 **Enhance Ministry KPI Quality of** Reduce Non-**Enhance** Be the University of **Accessibility of Graduates Meeting** competitive 'Top 100 in Internationali-**Choice for Academic Stakeholders Needs Academic Programs**, **Education to** Collaboration sation QS Ranking' (Quadruple Helix) **Quality Education Students** 10 11 12 **Ensure** Low **Translational** Be the University **Enhance APEX** Be the University Sustainable Research that is of Choice for Agenda: R&D of Choice by **Current &** Research **Financial** Community **Industry** Output **Substantial** Collaboration **Engagement** Strength 15 13 14 16 **17** 18 **Improve** Learning Space, **Enhance Enhance Ensure Unity** Unlock Competency **Living & Working** Alumni **Ecosystem, Healthy** in Diversity of Governance Marketing Contribution Lifestyle (Happiness **Talents** Index)

#### **8 KEY FOCUS AREAS**

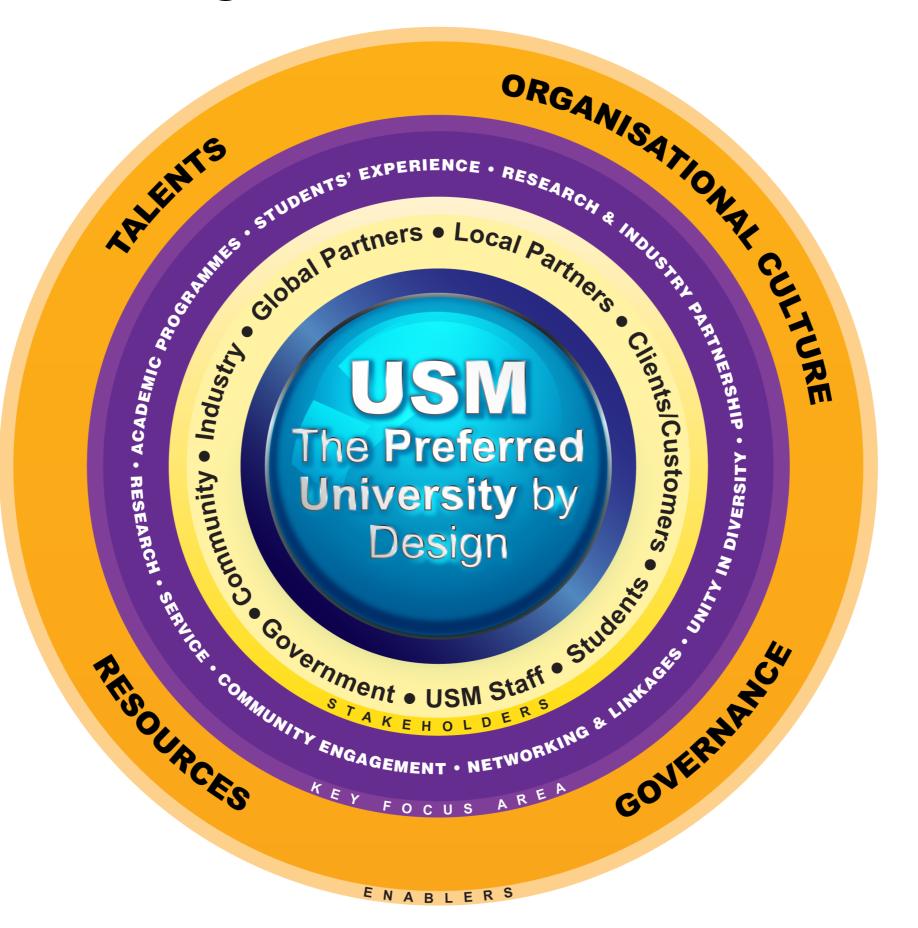


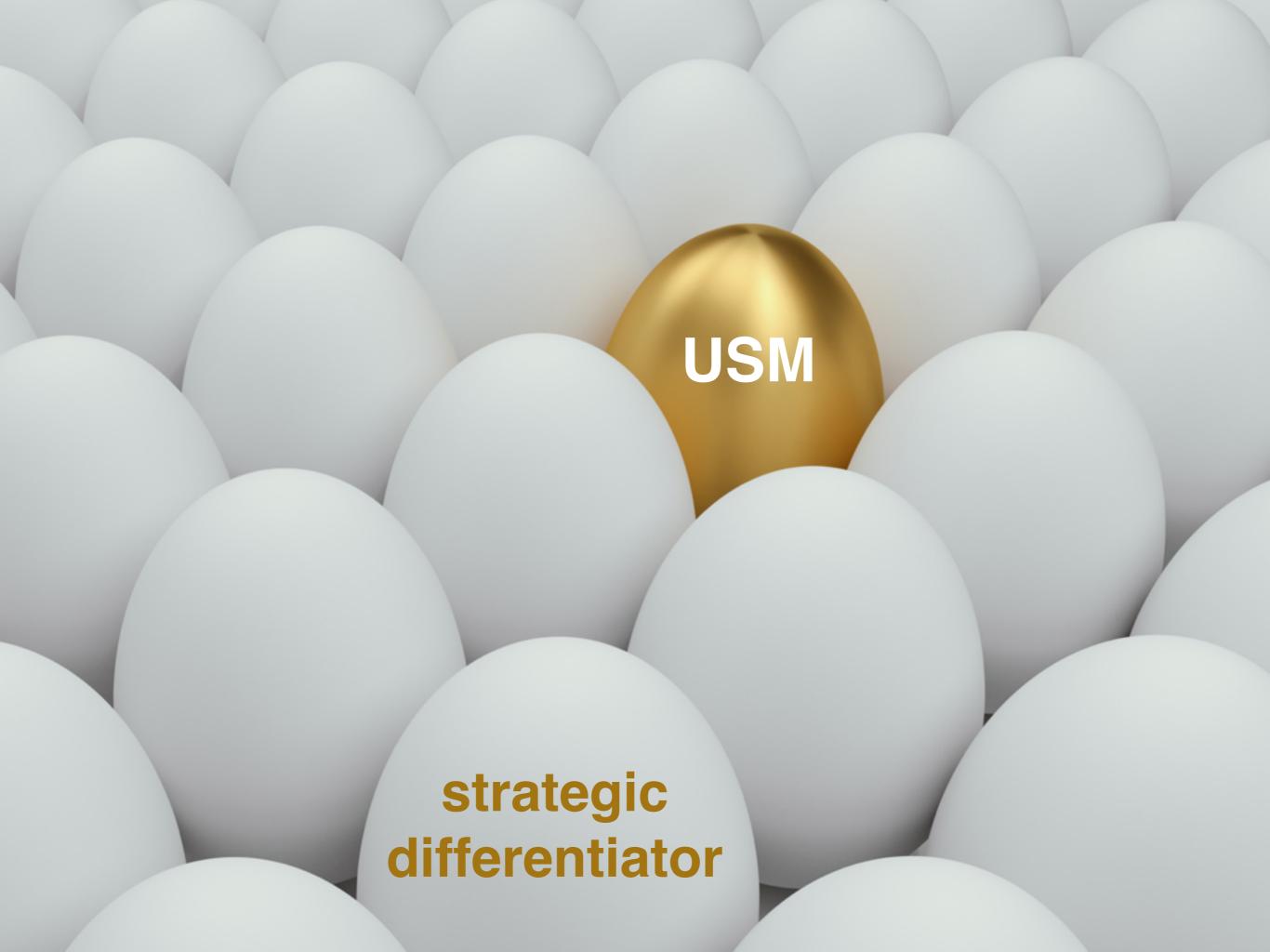
#### **ENABLERS**





#### **USM Strategic Plan Framework 2019-2021**

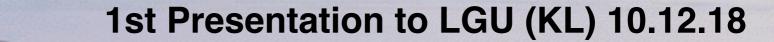




# How do we get there?

#### USM APEX LAB 2020 (115) (Langkawi) 2015

Blueprint Alignment Lab (Gurney) (157) 2018



Mini lab (Anjung Janatun) (10.2.2019) (38)

Consolidation with top management (JKPU 13 Feb 2019)

2nd Presentation to LGU 27 Feb 2019





Final Session with HODs (13th March) - Action Plan Implementation

#### "Bringing USM to the World, and the World to USM"

#### **Achieving Global Prominence** (respected, referred, relevant)

#### **Key Focus Areas**

#### **Strategic Initiatives**

- Global mindset
- Global competitiveness
- Global recognition



Institutional Recognition

- ➤ Competitive in global benchmarking
- ➤ Top 100 in QS Rankings



**Academic Programs** 

- ➤ Globally preferred academic programmes
- ➤ Experiential learning as our strategic differentiation
- ➤ Unique learning experience through Frivo-education





Students' **Experience** 

- > Fostering global mindset through "Internationalisation@home" and "One Student One Passport"
- > Fostering HEBAT Agenda to ensure 21st Century skills and values infused students
- ➤ USM students proud to be in USM through "I am USM" initiatives



Research & **Industry Partnership** 

- > Producing High Tech and High Touch research to enhance societal well being
- > Energizing the industry via intensifying smart partnership collaboration from day 1.

"USM Drives Industries Thrive"

#### "Bringing USM to the World, and the World to USM"

#### **Key Focus Areas**

#### **Achieving Global Prominence**

- Global mindset
- Global competitiveness
- Global recognition



Community Engagement ➤Intensify high impact community engagement projects through translational research that is current and relevant to the community



Networking & Linkages

- ➤ Advancement in strategic linkages to complement USM's focused value proposition globally
- ➤ Engaging our alumni through personal engagements to return and contribute





Services

➤ Enhancing quality service delivery and integrity



Unity in Diversity

- ➤ Development of "Insan Sejahtera"
- ➤Inter cultural competency

#### 1. TALENTS

#### "We are USM"

#### **Driving Talent Excellence**

- Quality
- Values
- Ethics
- Integrity
- Wellness



- ➤ Ensuring quality service and values infused in our staff through USM Competency Framework
- ➤ Providing an ecosystem that promotes physical and mental wellness (Happiness Index)
- ➤ Aligning appraisal and promotion with USM strategic direction



#### 2. RESOURCES (Branding & Marketing)

#### **Elevating Branding & Marketing**

- Brand name
- Marketing
- Reputation
- Visibility





➤ Positioning APEX as USM brand name





➤ Marketing USM core areas through USM **Marketing Unit** 



**Alumni** 

Students'



➤ Measuring global competitiveness through Global Magnetic Index.

#### 2. RESOURCES (Infrastructure & Infostructure)

#### **Providing the Infrastructure & Infostructure**

- Quality
- Comfort
- Condusive



Conducive learning & living experience



> USM Global village

### "Supporting Excellence Through Financial Sustainability"

#### 2. RESOURCES (Finance)

#### **Ensuring Financial Sustainability**

- Business
- Sustainability





- Commercializing academic programs and ideas
- Asset monetization for income generation



#### 3. GOVERNANCE

#### "We Unlock"

#### **Transforming Governance**

- Resilient & Ready
- Effectiveness
- Accountable & Agile
- Autonomy with Accountability
- Harmonious





- ➤ Unlocking unnecessary policies and bureaucracies
- ➤ Autonomy with accountability
- ➤ A special and official announcement from the ministry of education with regards to the granting of autonomy to public universities



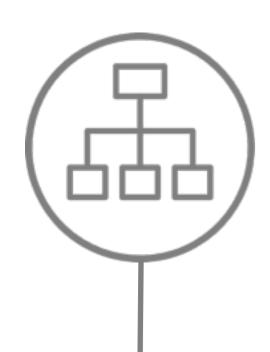
Resilient & Ready | Efficient | Accountable & Agile | Conscientious | Harmonious

#### 4. ORGANISATIONAL CULTURE

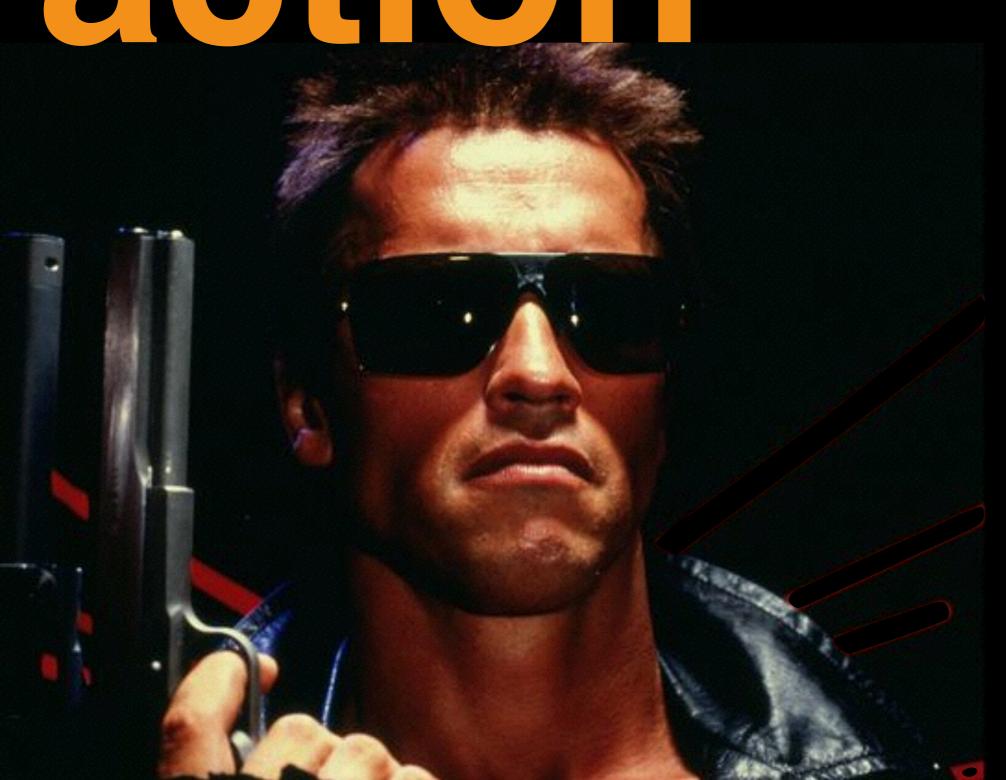
#### **Getting the right mindset**

- Ethics
- Integrity
- USM Style
- Entrepreneurial Orientation

- ➤Inculcating global mindset (intercultural competency).
  "Unity In Diversity"
- > Financial sustainability mindset
- ➤ "Customer first" mentality
- ➤ Promoting physical and mental wellness (Happiness Index)
- ➤ Doing it #USMstyle "We are USM"



# Time for some action



# KPI for PTJs (Tanggungjawab Bersama)

# 18 ne initiatives

### 18 ne initiatives

	ITEMS TO BE ADDRESSED	ASSIGNED PROJECTS
1.	Internationalisation	1 new international student per staff
2.	Ministry KPI 'Top 100 in QS rankings'	1 additional publication per staff
3.	Graduates meeting needs of stakeholders	1 new initiative per PTJ/central
4.	University of choice for academic collaboration	1 new academic collaboration per PTJ
5.	Addressing non competitive academic programs	1 new initiative per PTJ
6.	Accessibility to higher education	1 MOOCs initiative per PTJ 1 Microcredential initiative per PTJ 1 Frivoducation initiative per PTJ

	ITEMS TO BE ADDRESSED	ASSIGNED PROJECTS
7.	Translational research that is current and substantial	1 new research of impact per PTJ
8.	R&D output	1 new product per PTJ
9.	University of choice for research collaboration	1 new initiative per PTJ
10.	University of choice by industry	1 strong industry partner per PTJ
11.	APEX Agenda: Community Engagement	1 new project per PTJ
12.	Potential new income generation projects	1 new initiative per PTJ

ITEMS TO BE ADDRESSED	ASSIGNED PROJECTS
13. Talents	1 new talent enhancement initiative per PTJ
14. Empowerment & Autonomy	1 new initiative per PTJ/central
15. Marketing	1 new initiative per PTJ/central
16. Happiness Index	1 new learning space 1 new space per desa 1 working space per PTJ 1 Healthy lifestyle project per PTJ
17. Unity in Diversity	1 new initiative per PTJ/central 1 Global Corner per PTJ
18. Alumni Contribution	1 Alumni engagement per PTJ 1 Pingat Emas per PTJ

# Now the details



### 26 Schools

								18	INISIA	TIF									
26 PUSAT PENGAJIAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
PUSAT PENGAJIAN																			18

### 17 COEs

								18 II	NISIA	ΓIVES	<b>3</b>								
17 PUSAT KECEMERLANGAN (COE)	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	5. Accessibility to higher education	7. Translational research that is current and substantial	3. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
PUSAT KECEMERLANGAN (COE)																			18

									18	INITI	ATIV	ES								
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1	SAINS@USM																			8
	PUSAT PERANCANGAN INSTITUSI DAN STRATEGIK (IPSC)																			6
3	PUSAT PEMBANGUNAN KECEMERLANGAN AKADEMIK DAN PEMBANGUNAN PELAJAR (CDAE)																			9

									18 I	NITIA	ATIVE	ES								
	PUSAT STRATEGIK	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	<ol> <li>Graduates meeting needs of stakeholders</li> </ol>	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
4	PEJABAT PENGURUSAN DAN KREATIVITI PENYELIDIKAN (RCMO)																			7
5	PUSAT KEUSAHAWANAN UNIVERSITI (EPIC)																			7
6	PEJABAT JARINGAN KOMUNITI																			9
7	BAHAGIAN JARINGAN INDUSTRI																			8

									18	INITIA	TIVE	ES								
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8	PUSAT PEMBANGUNAN DAN SAHSIAH PELAJAR																			9
9	PUSAT PEMBANGUNAN PERNIAGAAN (PPP)																			7
10	PUSAT PERHUBUNGAN ALUMNI, KERJAYA DAN KEBOLEHPASARAN GRADUAN (ACE)																			8

								18	BINITIA	TIVE	S								
	PUSAT STRATEGIK	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	<ul><li>6. Accessibility to higher education</li><li>7. Translational research that is current and</li></ul>	substantial 8. R&D output	Unive	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
11	PEJABAT NEXUS PERUBATAN DAN SAINS KESIHATAN																		5
12	NEXUS LIFE SCIENCES																		5
13	NEXUS ENGINEERING																		5
1 171	NEXUS SOCIAL SCIENCE & HUMANITIES																		5

									18	INITI	ATIV	'ES								
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15	PEJABAT PEMAJUAN YAYASAN																			6
16	PUSAT TRANSFORMASI INSAN																			6
17	PUSAT KUALITI AKADEMIK UNIVERSITI																			5
18	PUSAT PEMINDAHAN ILMU																			7

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1	JABATAN BENDAHARI																			6
2	JABATAN PENDAFTAR																			6
3	PEJABAT PERUNDANGAN																			6

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	PUSAT PERKHIDMATAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	<ol> <li>University of choice for research collaboration</li> </ol>	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
4	PERPUSTAKAAN HAMZAH SENDUT																			7
5	PEJABAT OMBUDSMAN																			4
6	PUSAT RANCANGAN KOKURIKULUM																			6
/	HOSPITAL UNIVERSITI SAINS MALAYSIA																			7

									1	8 INIS	SIAT	IF								
	PUSAT PERKHIDMATAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic	5. Addressing non competitive academic	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
8	PUSAT PENYELIDIKAN BIOKIMIA ANALISIS (ABRC)																			9
9	PUSAT MEDIA & PERHUBUNGAN AWAM (MPRC)																			7
10	PUSAT PENDIDIKAN DAN LATIHAN TENAGA BOLEH BAHARU, KECEKAPAN TENAGA DAN TEKNOLOGI HIJAU (CETREE)																			7
11	PUSAT PENYELIDIKAN SAINS DAN KEJURUTERAAN (SERC)																			8

									1	8 INISIA	ΓIF								
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12	PENERBIT																		7
13	PUSAT PENYELIDIKAN DAN PERKHIDMATAN HAIWAN																		10
14	PUSAT MOBILITI DAN KOLABORASI ANTARABANGSA (IMCC)																		10
15	PEJABAT INOVASI & PENGKOMERSILAN																		9

									18	INISI	ATIF	•								
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16	PUSAT ISLAM																			7
17	PUSAT ZAKAT, WAKAF DAN INFAQ																			6
18	PUSAT SUKAN DAN REKREASI																			6
19	PUSAT PENGETAHUAN KOMUNIKASI DAN TEKNOLOGI																			6

									18 II	NISIA	ATIF									
	PUSAT PERKHIDMATAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
20	JABATAN KESELAMATAN																			5
21	JABATAN PEMBANGUNAN DAN PENGURUSAN ASET																			6
22	DEWAN BUDAYA																			7
23	PUSAT SEJAHTERA																			7

									18 I	NISI	ATIF									
	PUSAT PERKHIDMATAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
24	APUCEN																			10
-J	PUSAT KEPAKARAN SERANTAU (RCE)																			7
しった	INSTITUT PENGAJIAN SISWAZAH USM (IPS)																			10
27	UNIT AUDIT DALAM																			7

										18 IN	IISIATI	F								
	PUSAT PERKHIDMATAN	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
28	MUZIUM & GALERI TUANKU FAUZIAH																			7
	UNIT KESELAMATAN DAN KESIHATAN PEKERJAAN UNIVERSITI																			6
30	PUSAT INOVASI & PRODUKTIVITI PENTADBIRAN AWAM (PIPPA)																			7

### 9 Desasiswa

									18	3 INIT	IATI\	/ES								
	DESASISWA	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	3. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
1	FAJAR HARAPAN																			8
2	BAKTI PERMAI CAHAYA GEMILANG																			8
3	INDAH KEMBARA																			8
4	JAYA LEMBARAN UTAMA																			8
5	PETAS																			6
6	SAUJANA																			8
7	RESTU																			8
8	TEKUN																			8
9	MURNI NURANI																			8

# Big Picture

RUMUSAN BILANGAN PROJEK SETIAP INISIATIF

KATEGORI	1. Internationalization	2. Ministry KPI Top 100 in QS rankings	3. Graduates meeting needs of stakeholders	4. University of choice for academic collaboration	5. Addressing non competitive academic programs	6. Accessibility to higher education	7. Translational research that is current and substantial	8. R&D output	9. University of choice for research collaboration	10. University of choice by industry	11. APEX Agenda Community Engagement	12. Potential new income generation projects	13. Talents	14. Empowerment & Autonomy	15. Marketing	16. Happiness Index	17. Unity in Diversity	18. Alumni Contribution	JUMLAH
PUSAT PENGAJIAN	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	26	468
PUSAT KECEMERLANGAN	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	306
PUSAT STRATEGIK	9	-	3	1	1	1	6	5	7	6	5	11	12	14	9	14	14	4	122
PUSAT PERKHIDMATAN	3	-	1	4	_	-	-	2	5	4	22	27	30	30	23	30	29	1	211
DESASISWA	-	-	-	-	_	-	-	-	-	-	9	8	9	9	9	8	9	9	70
JUMLAH	55	43	47	48	44	44	49	50	55	53	74	89	94	96	84	95	95	57	1172

We will pass the "mapping" to you and you can negotiate if you strongly feel some are not relevant to you. You can also add. Once we agree (lock by 20th March), it will be your KPI

# Challenging but very important



1 new international student per staff

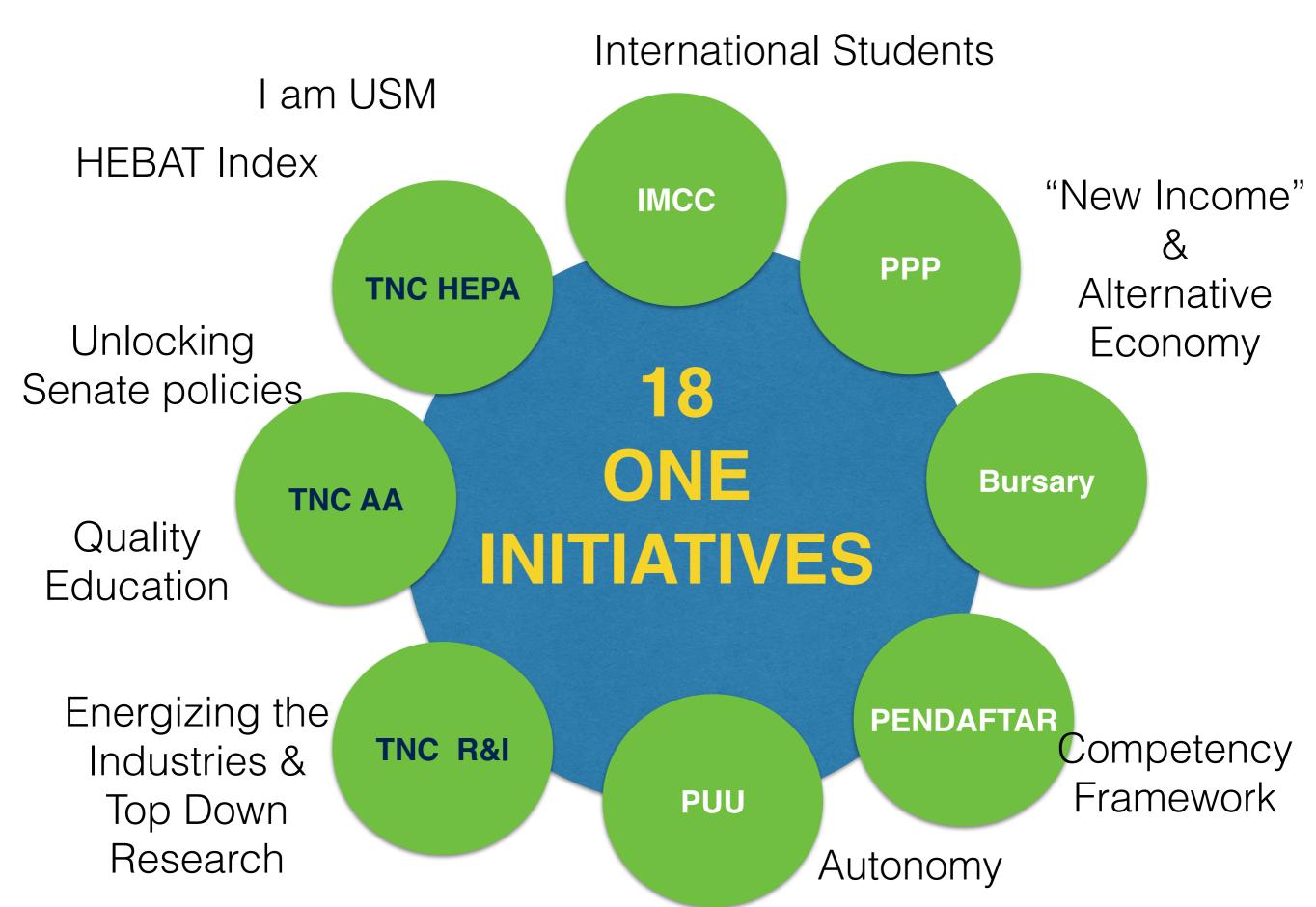
1 new publication per staff

1 new product per PTJ (R&D Output)

# If all of these initiatives are cascaded down to PTJ level...... what about the top management?



#### Global Village





#### **Key Focus Area 1: Institutional Recognition**

Key Question

How can we ensure that we are respected, referred and relevant?

Key Change

Strengthen our core areas (academic, research, services)

Objectives

To achieve global prominence

#### **Strategies**

#### **Strategic Initiatives**

To position USM respectably in global standing

To be competitive in global benchmarking

#### **Activities**

Top 100 in QS Rankings

To address fundamental core areas

- 1. Research and publication workshop
- 2. Review the quality of academic programs and delivery
- 3. Improve International faculty and student intake
- 4. Publications & Research Task Force

#### **Key Focus Area 2: Academic Programs**

**Key Question** 

How can we ensure we have globally preferred academic programs? How to train students to get jobs or be job creators with values

Key Change

Ensure innovative quality academic programs for global audience.

#### **Strategies**

To position USM's academic program for the global market

#### **Strategic Initiatives**

Globally preferred academic programs that are relevant, competitive and unique

#### **Activities**

To unlock restrictive senate policies

To facilitate schools in embracing OBE

To encourage extensive industry input in academic programs

To execute academic programs competitive analysis:

Eliminate/improve non-competitive programmes

Elevate in-demand programs

To introduce international dual/ double degrees/ off shores by collaborating with international academic institutions

Global contents & International accreditation

To broaden academic programme delivery - To run academic programmes through MOOCS and Microcredential

Experiential learning

Embedded creativity & innovation in curriculum

#### Key Focus Area 3: Students' Experience

Key Question

How can we ensure a memorable students' experience in USM with a global outlook

Key Change

Fostering values-infused and global mindset in USM students

#### **Strategies**

To provide quality learning experience that meets global expectations

#### **Strategic Initiatives**

- ➤ Fostering global mindset
- ➤ Ensure 21st Century skills and values infused students
- ➤ USM students proud to be in USM through "I am USM" initiatives

#### **Activities**

"One Student One Passport" Initiatives : e.g. Summer School, Exchange Programmes, Site Visits, Industrial Attachment, etc

"Internationalisation at Home Program"

To develop HEBAT INDEX and incorporate HEBAT attributes in academic programmes and HEPA based activities

"I am USM" initiative

To focus on entrepreneurship and creating job creators amongst students by focusing on creativity and innovation mindset

#### Key Focus Area 4: Research & Industry Partnership

**Key Question** 

How to increase industry collaboration to intensify uptake of USM R&D products and services to accelerate innovation

Key Change

Impact research and energizing the industry

#### **Strategies**

To produce quality research that would benefit the global community

#### **Strategic Initiatives**

- ➤ Producing High Tech and High Touch research to enhance societal well being
- ➤ Energising the industry via intensifying smart partnership collaboration from day 1.

#### **Activities**

Preparation of Research Blueprint (10 years)

Restructuring research cluster and mapping with demand driven areas and challenges to create Clusters/ Nexus

Positioning the HiCoEs towards global level

To allocate matching funds with industries

New Technology consortium with industry partners (covering more research areas: E.g. Halal, Medical, ICT, Automatino)

To encourage more academic staffs to conduct research attachments at industry (minimum 3 months)

#### **Key Focus Area 5: Community Engagement**

**Key Question** 

How to create impact to community and inculcate values-infused/ internalised future generation that will contribute to the betterment of society and the world

Key Change

Engaging with community from Day 1

#### **Strategies**

To conduct action oriented community engagements that are current and substantial

#### **Strategic Initiatives**

To intensify high impact community engagement projects through translational research that is current and relevant to the community

#### **Activities**

Communisation of Knowledge Through Research Innovation for Community Development

Develop community engagement toolkit to focuses on quality and effectiveness, process planning and designing engagement tailored to the particular issue, level of participation to be achieved, timeframe and range of stakeholders affected

Provide Competency and Enhancement Programme for academic staff to Leading an impactful & sustainable community engagement

University Community Engagement Conference (UCEC2019)

#### Key Focus Area 6: Networking & Linkages

Key Question

How can we ensure that we are respected, referred and relevant by our partners?

Key Change

Leveraging on strategic collaboration with our partners & alumni

#### **Strategies**

To intensify networking and linkages with local and global partners and our alumni

#### **Strategic Initiatives**

- ➤ Advancement in strategic linkages to complement USM's focused value proposition globally
- ➤ Engaging our alumni through personal engagements to return and contribute

#### **Activities**

To encourage the young staffs to coapply for international research grants and co-publish with their Alma Mater

To identify suitable collaborators and encourage application of international research attachment fellowships

ACE's Spotlight and Junior Spotlight that showcases alumni's success stories.

ACE's Strategic Media Communication \*Virtual (especially) and mainstream publications to promote USM

Alumni Endowment Program (Pingat Emas)

Prominent Alumni Talk Program

#### **Key Focus Area 7: Services**

**Key Question** 

How can we enhance quality service delivery with integrity?

Key Change

Mindset change

#### **Strategies**

To provide quality service with customer first mentality

#### **Strategic Initiatives**

➤ Enhancing quality service delivery and integrity through competency framework

#### **Activities**

Competency training for all service delivery provider (staff)

Establish Shared Service Centre (SSC) know as Seamless Service Provider for Efficient and Effective Delivery (SPEED) which covers the scope of; a. student services (pilot), b. staff services, c. academic services, d. financial services, e. research & innovation services, f. community engagement services

#### How to move forward

You may want to discuss with majlis/members to customise your action plan to execute the ONE Initiatives.

You may want to contact IPSC to provide customised "intelligence" for your PTJ so that decision making is data driven.

IPSC will also invite individuals/PTJs to address initiatives (e.g. internationalisation)

IPSC is working with PTI to provide "strategic planning leadership skills" training for HODs through USM Competency Framework









### **CORE COMPETENCY** LEADING CHANGE **HOD GROUP**

organised by Pusat Transformasi Insan



#### **Program Modules**

#### 1. USM STRATEGIC PLANNING

#### 1. Learning Outcome: Able to set new targets / vision of change

#### 2. Knowledge:

- Latest strategic plan for USM and where we are
- Know what the next milestone (future)
- Knowing the past Taking cognizance the recent past
- Fully aware of the current capacity of PTJs to translate USM Strategic Plan

#### 3. Skills

- Analytical Thinking
- Critical Thinking
- Strategic Thinking
- Creative Thinking

#### 4. Abilities

- Accessing Relevant Strategic Information
- Envisioning
- Simplifying complex processes

#### 2.

#### **WE LEAD**

#### **Learning Outcome:**

- Able to create a sense of urgency for change
- Able to clarify the change process
- Able to groom change agents
- Able to promote teamwork and be a role model for change (change advocate),
- · Able to motivate others to perform and appraise appropriately

#### **Knowledge / Skills / Abilities**

- Change Process
- Compelling justification for reasons for change;
- Change process
- Identifying key change agents
- Inspiring commitment for the mechanism and process of change;
- Implications for change

#### **Teamwork**

- · Defining Team;
- · Purpose of Team;
- Forming high performing teams selection criteria;
- Managing Conflict

#### **Leading the Change**

- Understand the various leadership styles & models;
- Know how to be an inspirational leader;
- Able to use various motivation modes;
- Perform a fair performance appraisal;
- Leading the USM way;
- Ethical execution of leader power.



### monitor

Dash board

Half yearly



### Dincentivise

KPI for all PTJs, KPI for all HODs



Feedback from IPSC to all HODs

let's do it **together** 

Thank You

OBJECTIVE : Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

FOCUS: Staff

STRATEG	iC	ACTIVITIES	KPI		TIMELINE		OUTCOME	OWNERS	
INITIATIV	'ES			18	19	20	21		
Ensuring quality	.alitu	To have a comprehensive workshop on developing the core competency of USM	First Draft of USM Competency Framework	X				Talent Excellence	REGISTRAR PTI
service and v infused i our staff thr	infused in our staff through	To have a comprehensive workshop on developing the guideline	A clear and comprehensive long term Planning		X				REGISTRAR PTI
USM Compe Framewo		To have a comprehensive workshop on developing the guideline	A clear and comprehensive competency based questions for interviewer	X					REGISTRAR PTI
		To have an establish tools and screening method to identify best and suitable talent for non-academic in selection processes	Implementing My Persona system to identify the candidate personality and find job suitability in the selection process	X	X				REGISTRAR PTI

## please refer HOD training module

OBJECTIVE : Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Ensuring quality service	To impost the competencies framework into the selection processes and screening criteria	A complete competency based question guidelines for interviewer panellist	X	X	X		Talent Excellence	REGISTRAR PTI
and values infused in our staff through USM Competency Framework	To have a complete training modules covering seven competencies based of three different job families	A complete training road map base on each competency's attributes for three different job families throughout the year		X	X			
	To have a workshop and a series of discussion in aligning the competencies framework to a different indicators using 9 Box leadership Grid	A comprehensive and complete MyTalent system that align with competencies framework.	X	X				
	To align the Training Need Analysis with the USM Competency Framework	MyCPD programs are in line with USM Competencies Framework  INITITATIVE 13: 1 new talent enhancement intiative per PTJ/central	X	X				

OBJECTIVE: Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

STRATEG		ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
INITIATIV	ES			18	19	20	21		
Ensuring qu service and v infused i	values in	competencies based training module align with job families	A training module for each competency, based on different job families which includes 4 elements - Knowledge, Skill, Ability & Personal Attribute	X	X			Talent Excellence	REGISTRA R PTI
USM Compe Framewo	tency	potential projects from	A business process system which focuses on performance improvement	X	X	X			REGISTRA R PTI
		To have a series of job analysis by a trained assessor for a different type of scheme and job grading, align with the job placement.	A complete job analysis for all non-academic job scheme.	X	X	X	X		REGISTRA R PTI
	tency	potential projects from administrators  To have a series of job analysis by a trained assessor for a different type of scheme and job grading, align with the job	which focuses on performance improvement  A complete job analysis for all non-academic job				X		R PTI REGIST R

OBJECTIVE: Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

STRATEGIC	ACTIVITIES	КРІ		TIM	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Ensuring quality service and values infused in our staff through USM Competency	To collect and identify the knowledge, skills, ability and personal attributes for each job scheme through HCMS and aligning with Job Descriptions using MyWorkProfiling system	An complete online and dynamic talent profiling for all non-academic staff		X	X	X	Talent Excellence	REGISTRAR PTI
Framework	To implement the job rotation and placement of talent base on the skills and service delivery requirement.	A systematic placement system based on the talent skill which aligning with the competencies framework	X	X				

OBJECTIVE : Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIME	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Providing an ecosystem that promotes physical and mental wellness (Happiness Index)	To identify and assists employees with personal problems and/or work-related problems to ensure and support their job performance, health, mental and emotional well-being	A variety of support programs offered for employee	X	X			Talent Excellence	PUSAT SEJAHTERA
	problems among staff that need	A comprehensive healthcare service and benefit packages to attract and retain employees	X	X				PUSAT SEJAHTERA
	To have a series of counselling session with identified staffs	A Counselling support sessions conducted and monitored systematically using online system	X	X	X	х		PUSAT SEJAHTERA

OBJECTIVE : Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

STRATEGIC	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Providing an ecosystem that promotes physical and mental wellness (Happiness Index)	To have a series of discussions in developing a clear direction and guideline	One (1) comprehensive report of flexible working hour scheme concept will be produced					Talent Excellence	PUSAT SEJAHTERA
Aligning appraisal and promotion with USM strategic direction	To have a series of workshop, action lab, and simulation to formulate the integrated performance appraisal system		X	X				TNC HEAA REGISTRAR
	To review and develop new format of performance appraisal for academics and non-academic staff			X	X			TNC HEAA REGISTRAR

OBJECTIVE : Enabling excellence through talents

STRATEGY 1: To drive talent excellence based on quality, values, ethics, integrity and wellness

	STRATEGIC	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
	INITIATIVES			18	19	20	21		
A	ligning appraisal and promotion	To review and redevelop the annual target system using HCMS, and aligning with the new format of performance appraisal	A new format of Online Performance Appraisal that align with Job Description and Annual Work Target.		X	X	X		TNC HEAA REGISTRAR
	with USM strategic direction	To implement the 4 tracks or more for academic promotion exercise	•	X	x	Х	X		TNC HEAA REGISTRAR
ı		training, and discussion to	Introduce at least 4 flexible promotion tracks for academic	X	X				TNC HEAA REGISTRAR
		To have a series of discussions in developing a comprehensive guideline for interviewer	A clear and comprehensive guideline for interviewer	X	X				REGISTRAR

#### **ENABLER 2: RESOURCES - BRANDING & MARKETING**

OBJECTIVE: Enabling Excellence Through Branding & Marketing

STRATEGY: To elevate branding and marketing through brand name and visibility

FOCUS: Institution

STRATEGIC INITIATIV	S ACTIVITIES	КРІ		TIMELINE			OUTCOME	OWNERS
			18	19	20	21		
	Establishment of Marketing Unit	1 Marketing Unit established		X				USAINS
Positioning APEX as	to address positioning.							PTJS IPS
USM brand name								irs

#### **ENABLER 2 : RESOURCES - BRANDING & MARKETING**

OBJECTIVE: Enabling Excellence Through Branding & Marketing

STRATEGY: To elevate branding and marketing through brand name and visibility

FOCUS: - Academic Programs | Research | Services | Students Experience | Alumni

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
			18	19	20	21		
	To improve the attractiveness of	4000 registered international students	X	X	х			TNC HEAA
Marketing USM Core	USM academic program through							TNC RIICE
Areas through USM	Digital Marketing via media	INITIATIVE 1:						PTJS
Marketing Unit	social, i.e Facebook and google	1 new international student per staff						ACE
	apps							PEJ ALUMNI
								MPRC

#### **ENABLER 2: RESOURCES - BRANDING & MARKETING**

OBJECTIVE: Enabling Excellence Through Branding & Marketing

STRATEGY: To elevate branding and marketing through brand name and visibility

FOCUS: - Academic Programs | Research | Services | Students Experience |

Alumni

STRATEGIC INITIATIVES	ACTIVITIES	КРІ		TIMELINE		OUTCOME	OWNERS	
			18	19	20	21		
Marketing USM Core Areas through USM Marketing Unit		An improvement tools to apply external marketing approach internally	х	X	X	Х	Talent Excellence	REGISTRAR
	To conduct a market research, segmentation and headhunting approach internally to motivate the employees.							

#### **ENABLER 2: RESOURCES - BRANDING & MARKETING**

OBJECTIVE: Enabling Excellence Through Branding & Marketing

STRATEGY: To elevate branding and marketing through brand name and visibility

FOCUS: Internal Benchmarking PTJs

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
			18	19	20	21		
Measuring global	To create taskforce to develop index, run a pilot test and implement GMI (academic and research	GMI produced  4000 registered international students	X	X				TNC HEAA TNC RIICE

#### **ENABLER 2: RESOURCES - INFRASTRUCTURE & INFOSTRUCTURE**

OBJECTIVE: Enabling Excellence through Infrastructure & Infostructure

STRATEGY: To ensure USM's infrastructure and infostructure support the learning and living experience

FOCUS: Conducive learning & living experience

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
	1.Launching of learning space in PTJs and central (USM@FACELIFT)  2.Launching of 1 stop centre for student	INITIATIVE 16: 1 new learning space per PTJ 1 new space per desa 1 working space for PTJ 1 Healthy lifestyle per PTJ	x	х	x		1 learning space per PTJ 1 stop centre established	TNC HEAA PTJS SERVICE CENTRES
Conducive learning & living experience	Infrastructure and info structure development for Shared Service Centre known as SPEED	To have a conducive space for integrated service centre (back end)			х			PEJABAT PENDAFTAR
	Develop integrated assessment system for knowledge, values and 21st century skills	Adequate internet and other relevant facilities for 21st century learning		х	X			TNC HEAA
	To create a conducive living experience such as APEX Hall	APEX Hall created and occupied	X	x				TNC HEAA JAB PEMBANGUNAN
	Develop integrated assessment system for knowledge, values and 21st century skills	Adequate internet and other relevant facilities for 21st century learning		x	X			TNC HEAA PPKT

#### **ENABLER 2: RESOURCES - INFRASTRUCTURE & INFOSTRUCTURE**

OBJECTIVE: Enabling Excellence through Infrastructure & Infostructure

STRATEGY: To ensure USM's infrastructure and infostructure support the learning and

living experience

FOCUS: USM Global village

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIME	LINE		OUTCOME	OWNERS
			18	19	20	21		
USM Global Village (physical space)	To review and upgrade international facilities, accommodation towards creating USM Global Village.	USM Global Village created  NITIATIVE 17: L new initiative per PTJ L Global Corner per PTJ		X	X			TNC HEAA TNC HEPA IMCC IPS JAB PEMBANGUNAN PTJS

# USM GLOBAL VILLAGE



New APEX HALL: 38 units of accommodations (3 types)

OBJECTIVE: Enabling Excellence Through Financial Sustainability

STRATEGY: To ensure financial sustainability by focusing in business and sustainability

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS	
				19	20	21			
Optimization, savings and income generation as the	Improvise USM OSI KPI System	RM250 mil targeted in 2019		Х	Х	X	S.M.A.R.T Green Campus will ensure University Financial Sustainability by generating surplus.	BURSARY  PUSAT  PEMBANGUNAN  PERNIAGAAN  UNIVERSITI	
catalyst for financial sustainability	Cashless Campus Initiatives thru USMartpay towards USM Smart, Secure and Simple	Phase 1: 2018 – Sports, Library, P. Sejahtera	X	X	X	X			
Sustainability	Payment System	Phase 2: Q2 2019 – Other Business Centers							
i (	activities thru online approach: i.USM Business Portal (USMBiz)	Increase income INITIATIVE 12: 1 new initiative per PTJ	X	X	X	X			
a i. (l	approach: i.USM Business Portal								

OBJECTIVE: Enabling Excellence Through Financial Sustainability

STRATEGY: To ensure financial sustainability by focusing in business and sustainability

STRATEGIC	ACTIVITIES	KPI		TIMI	LINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Optimization,	Operate a sound Treasury Management by ensuring sufficient cash reserves to fulfil long-term investment and working capital needs. Prudent cash flow management, debtors and creditors, as well as effective risk control.	Increase income	х	X	X	X	S.M.A.R.T Green Campus will ensure University Financial Sustainability by generating surplus.	BURSARY
savings and income generation as the catalyst for financial sustainability	Cost saving thru initiatives in the following areas: I.Travel and Event Management; ii. Supplies Management; iii. Procurement (eBidding, eVendors, Just-in-Time, Green Purchasing, Centralise purchasing); iv. Smart Payment v.Energy Saving	RM20 mil targeted in 2019	X	X	X	X		
	Generate funding from Philanthropic contributions through: i.USM Endownment; ii.Wakaf; iii.Zakat iv.Donations v. Crowdfunding vi.Alumni	RM5 mil targeted in 2019	X	X	X	X		PUSAT PEMBANGUNAN PERNIAGAAN UNIVERSITI  USM DEVELOPMENT OFFICE  YAYASAN USM ZAWAIN

OBJECTIVE: Enabling Excellence Through Financial Sustainability

STRATEGY: To ensure financial sustainability by focusing in business and sustainability

	STRATEGIC	ACTIVITIES	KPI		TIMELINE			OUTCOME	OWNERS
	INITIATIVES			18	19	20	21		
		Enhancing marketing strategies on International student recruitments through Agents, Buddy system, MOAs and student management.		X	X	X	X	S.M.A.R.T Green Campus will ensure University Financial Sustainability by generating surplus.	MARKETING UNIT BUR-SARY
A	Commercializing Academic Program: and Ideas	Developing competitive academic programs based on Full Cost Recovery models.		х	X	x	X		PUSAT PEMBANGUNAN PERNIAGAAN UNIVERSITI
	ana racas	Using HRDF incentives to attract working class to enrol in USM Academic Programs.		x	X	X	X		
		Established full cost per student as basis for tuition fees calculation and revision.	Increase income	х	х	X	х		

OBJECTIVE: Enabling Excellence Through Financial Sustainability

STRATEGY: To ensure financial sustainability by focusing in business and sustainability

FOCUS: Institution

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIMELINE			OUTCOME	OWNERS
INITIATIVES			18	3 19 20 21		21		
	Strategic investment projects to deliver future financial benefits to the University as outlined in: i)USM Asset Monetizing / Leveraging Master Plan; ii)USM Business Master Plan; iii)Usains Business Contribution.	Increase income		X	X	X	S.M.A.R.T Green Campus will ensure University Financial Sustainability by generating surplus.	PTJs

## alternative financing

#### **ENABLER 3: TRANSFORMING GOVERNANCE**

OBJECTIVE: Enabling Excellence by Transforming Governance

STRATEGY: To transform governance to be:Resilient & Ready | Effectiveness | Accountable &

Agile | Autonomy & Accountability Harmonius

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNER S
			18	19	20	21		
Unlocking unnecessary policies and bureaucracies	Develop flexible Policy & Guideline to meet the demand of the 22  - Identifying red tapes at government and University level  - Analysing Governance and Framework Disclosure of MoF, MOE, Audit Negara, JPA, MQA for best practices  - Adapting government policies			X	X		Governance transformed through empowerment via autonomy, and with accountability	PUU
Autonomy with Accountability	Establish clear process and procedures through re- evaluation, amendment and strengthening of SOP on:  - HR (Recruitment, Service, Promotion) - Finance - Research & Innovation	Transparent SOP on:  - HR (Recruitment, Service, Promotion) - Finance - Research & Innovation - Industry – Community Engagement - Academic		X				

#### **ENABLER 3: TRANSFORMING GOVERNANCE**

OBJECTIVE: Enabling Excellence by Transforming Governance

STRATEGY: To transform governance to be:Resilient & Ready | Effectiveness | Accountable &

Agile | Autonomy & Accountability Harmonious

STRATEGIC INITIATIVES	ACTIVITIES	ACTIVITIES KPI		TIM	ELINE		OUTCOME	OWNE RS
INITIATIVES			18	19	20	21		N3
Autonomy with	Empowering autonomy for USM in finance, academic, research and talent by decentralisation of selected best practices of procedures in finance, academic, research and talent	Decentralization of at least one selected best practices of procedures in finance, academic, research and talent INITITATIVE 14: 1 initiative per PTJ/central with autonomy	X	X	X	X	Governance transformed through empowerment via autonomy, and with accountability	PUU
Accountability	Robust and transparent accountability enforcement via Inculcating integrity and values-driven USM culture by design	One values infused integrity module developed		X	X	X		
	On boarding & Refreshment program on USM Values	One module for fresh intake and one refreshment program			X	X		

#### **ENABLER 4: ORGANISATIONAL CULTURE**

OBJECTIVE: Enabling Excellence through organisation culture

STRATEGY: To inculcate the right mindset and excellent work culture and values in USM staff

FOCUS: USM Staff

STRATEGIC	ACTIVITIES	KPI	TI		ELINE		OUTCOME	OWNERS							
INITIATIVES			18	19	20	21									
Inculcating global mindset (intercultural competency).	To infuse global mindset to enrich staffs' intercultural competency through experiential learning (Global Village)	Number of staff is intercultural competent		X	X	X	Excellent organisation culture with the right mindset	IMCC ALL PTJS							
Financial sustainability mindset	To inculcate financial sustainability mindset in conducted activities/programmes	Number of programmes infused with financial sustainability mindset		X	X	X		BURSAR ALL PTJS							
Customer first mentality	To instil the right mindset in in all service delivery activities through Competency Framework	Number of staff undergone the Competency Framework		X	X	X									

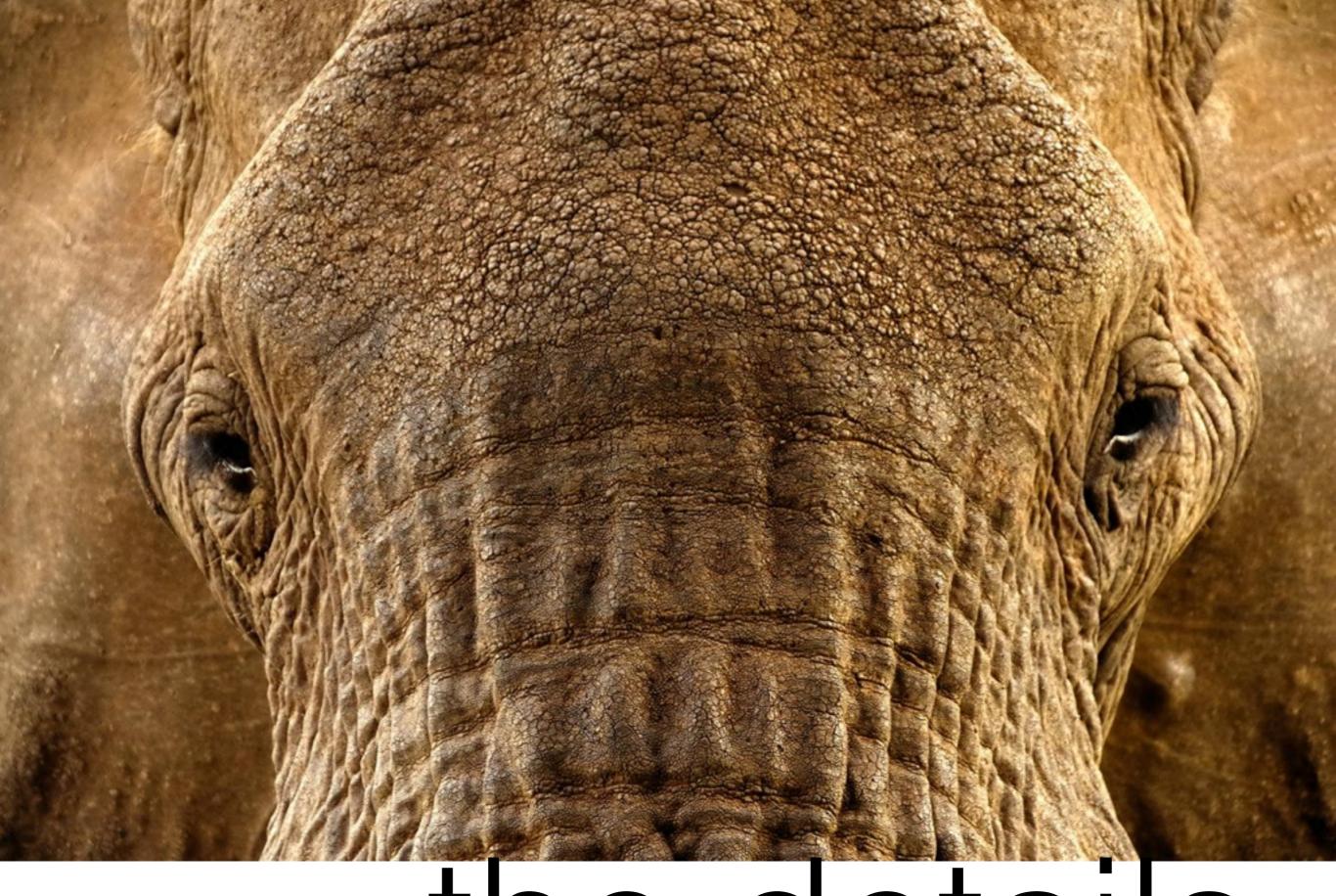
#### **ENABLER 4: ORGANISATIONAL CULTURE**

OBJECTIVE : Enabling Excellence through organisation culture

STRATEGY 1: To inculcate the right mindset and excellent work culture and values in USM staff

FOCUS: USM Staff

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIME	ELINE		OUTCOME	OWNERS
INTIATIVES			18	19	20	21		
	Promoting physical and mental wellness (Happiness Index)	To conduct activities which contribute towards physical and mental wellness (Happiness Index)		X	X	X	Excellent organisation culture with the right mindset	PUSAT SEJAHTERA PUSAT SUKAN DAN REKREASI ALL PTJS
Doing it #USMstyle	Doing it #USMstyle	To incorporate creativity and innovation in all related activities promoting strategic differentiation			X	X		ALL PTJS



zooming in on the details

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 1 : To position USM respectably in global standing

## **KEY FOCUS AREA 1: Institutional Recognition**

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE		TIMELINE			TIMELIN			TIMELINE				OUTCOME	OWNERS
			18	19	20	21										
To be competitive in global benchmarking	Top 100 in QS Rankings  To enhance strategies addressing the ranking criteria:  1. Research and publication workshop  2. Quality of academic program  3. International student intake through admission  4. Publications & Research	Position in QS Ranking  Number of papers  Number of PI  INITIATIVE 2: 1 additional publication per staff		X	X	X	Respected international standing	VC TNC HEAA TNC RNI IPS PTJs								

OBJECTIVE :TO ACHIEVE GLOBAL PROMINENCE (RESPECTED, REFERRED, RELEVANT) STRATEGY 2 : To position academic programs for the global market

STRATEGIC	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Globally preferred academic	To execute academic programs competitive analysis:  1. Eliminate/improve noncompetitive programmes  2. Elevate in-demand programmes	Number of programmes eliminated/improved  Number of programmes elevated  INITIATIVE 5: 1 new initiative per ptj		X	X	X	Competitive programmes	TNC HEAA
programmes	Unlocking bureaucracy - To unlock restrictive senate policies	Number of policies unlocked		X	X	X	Inclusive, accessible and affordable	TNC HEAA
	To facilitate schools in embracing OBE	Number of schools that are OBE compliant				X	All programs are OBE compliant	TNC HEAA
	To encourage extensive industry input in academic programs	Number of PTJs engaging with industry on academic programs	X	X	X		Industry relevant academic programs	

STRATEGIC	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
	To launch academic research grants	5 grants awarded in 2019	X	X			Quality academic programs	TNC HEAA
Globally preferred academic programmes	To introduce international dual/double degrees/off shores by collaborating with international academic institutions	Number of new programmes introduced	X	X	X		Global Recognition Financial Sustainability	TNC HEAA
	To broaden academic programme delivery - To run academic programmes through MOOCS and Microcredential	Number of modules produced by CDAE/PTJs  INITIATIVE 6:  1 MOOCs initiative per PTJ 1 Microcredential initiative per PTJ 1 Frivoducation initiative per PTJ	X	X	X		Accessibility to higher education (globally)	TNC HEAA CDAE PTJs

STRATEGIC	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
	To introduce creativity and innovation as part of academic curriculum towards producing job creators	Revise academic programs and HEPA Activities to include creativity and innovation						TNC HEA
Globally preferred academic programmes	producing job creators	imovation						ACE
	Encourage double degree (Arts & Science)	5% of graduates with double degree in Arts & Science	X	X	X	X	Academic programs in USM positioned at	TNC HEAA
	To introduce liberal studies as foundation (to be taught during 1st year)	Numbers of programs adopting liberal studies approach as their		X	X		international level	TNC HEAA
	Introduce 3 semesters/ session	Implement 3 semesters session			X	х		TNC HEAA

STRATEGIC	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Experiential	To include experiential learning as part of academic curriculum and HEPA activities	Number of academic programs and HEPA Activities with experiential learning components (volunteerism, community engagements, intercultural activities)					Quality students	TNC HEAA TNC HEPA
learning as our strategic differentiation	To make service learning (unit beruniform/ khidmat masyarakat/sukarelawan) compulsory component.	All programs should include service learning as compulsory graduation requirement			X	X		TNC HEAA TNC HEPA
	To create and intensify platforms to integrate students from various disciplines to develop arts and scientific thinking. (Problem solving approach) (E.g. Makers@USM, ENACTUS, Kampus Sejahtera)	programs.			X	X		TNC HEP

STRATEGIC	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Experiential learning as our strategic differentiation	Encourage gap year	5% of students involved in service learning through gap year	X	X	X	X	Quality students	TNC HEAA
	To introduce Frivoducation as part of learning experience	Number of PTJs implementingFrivoducation INITIATIVE 6: 1 MOOCs initiative per PTJ 1 Microcredential initiative per PTJ 1 Frivoducation initiative per PTJ	X	X	X	X	Quality students	TNC HEAA

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant)
STRATEGY 3 : To provide quality learning experience that meets global expectations

## **KEY FOCUS AREA 3: Students' Experience**

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
	"One Student One Passport" Initiatives : e.g. Summer School, Exchange Programmes, Site Visits, Industrial Attachment, etc	Number of outbound students sent for experiential learning abroad		X	X	X	Students with Global Mindset	TNC HEAA & TNC HEPA IMCC PTJs
Fostering global mindset								
	Internationalisation at Home Program": e.g. Establishment of USM International Society (USMi)	, . · ·		X	X	X	Students with Global Mindset	TNC HEAA TNC HEPA IPS IMCC
	To create programs and activities that would foster inter-cultural competency among USM Global residents	Number of students involved	X	X	X	X	Students with Global Mindset	IMCC PTJs

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant)
STRATEGY 3 : To provide quality learning experience that meets global expectations

## **KEY FOCUS AREA 3: Students' Experience**

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
To produce 21st Century Skills and values infused students through HEBAT agenda	To develop HEBAT INDEX and incorporate HEBAT attributes in academic programmes and HEPA based activities		X	X			HEBAT Students	TNC HEPA
	To focus on entrepreneurship and creating job creators amongst students by focusing on creativity and innovation	job creators		X	X	X	Job Creators	TNC HEPA EPIC PTJs
To ensure students are proud to be "USM"							Proud USM students	TNC HEPA  USM ECOSYSTEM

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4 : To Produce quality research that would benefit the global community

STRATEGIC	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Producing "High Tech" and "High Touch" Research to enhance societal well being	Preparation on Call for Proposal for Top Down Projects based on identified prioritised area  Preparation of Research	Call for Proposal: (CFP) 2019 - 2 2020 - 2 2021 - 2  INITIATIVE 8 1 new product per PTJ  First draft of the Blue Print		X	X	X	Research outcomes that contribute to nation building. Research to be more focused on identified themes.	STRATEGIC OFFICE OF THE UNIVERSITY/ RCMO/ NEXUS
	Blueprint (10 years)	by the end of 2019						
	Establishment of Data Analytics and Intelligence Centre to manage research	An operational data centre		X	X		Centre to become referred training centre and	INSTITUTIONAL PLANNING AND STRATEGIC CENTER, R&I AND NAV6

OBJECTIVE: To achieve global prominence (Respected, Referred, Relevant)

STRATEGY 4: To Produce quality research that would benefit the global community

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Producing "High Tech" and "High Touch"	Dedicated website for promoting blockbuster research within USM: CurioUSMMind	Launching of Website by first quarter 2019		X			Global research community aware of the happenings in USM to attract international students	RCMO (HEAD) PPKT SCHOOL OF COMMUNICATION MPRC
Research to enhance societal well being	Science journalism, social media, Penerbit USM and webinars	Written articles in mass media: 2019: x articles 2020: y articles 2021: z articles		X	X	X	Increased collaboration, number of visitors to USM and students	SCHOOL OF COMMUNICATION (HEAD) NEXUS DIRECTORS DEPUTY DEAN (R&I) PTJS
	Develop/adopt a comprehensive directory of experts in USM	Launching of Directory of Experts 2.0 by first half of 2019		X	X			DIRECTOR OF STRATEGIC AND INSTITUTIONAL PLANNING (HEAD) DIRECTOR OF INDUSTRY NETWORK RCMO DEANS,EXISTING COMMITTEE PPKT

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4: To Produce quality research that would benefit the global community

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
Herri Arre 23			18	19	20	21		
Producing "High Tech" and "High Touch" Research to enhance societal well being	Positioning the HiCoEs towards global level	Global HiCoEs		X	X	X	Increased collaboration, number of visitors to USM and students	VC/DVC RIICE (HEAD) HICOE DIRECTORS (INFORMM, DADAH,REDAC
	To develop and establish publication policy for USM	To establish the policy by first half of 2019		х			Increased collaboration, number of visitors	MPU & DVC RIICE
	Moving up of CoEs towards HICoEs	Increment of CoEs score in HICoEs instrument by 10% per year		X	X	X	More recognized CoEs at national	VC/DVC RIICE (HEAD) DIRECTORS OF

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4: To Produce quality research that would benefit the global community

STRATEGIC	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Producing "High Tech" and "High	market our Research Icons	Increase in number of researchers gaining reputable international awards: 2019: x awards 2020: y awards		X	X	X	Publicity for USM to attract international students	PROF ZAINAL ARIFFIN MOHD ISHAK (PREVIOUS COMMITTEE) NEXUS DIRECTORS
Touch" Research to enhance societal well being	Link personal life for their success story and personalized website. Involvement in global competition – engage international stakeholders.	2021: z awards		X	X	X	Increased citation, invitation as keynote speakers	MPRC (HEAD) SCHOOL OF COMMUNICATION, DVC RIICE

OBJECTIVE: To achieve global prominence (Respected, Referred, Relevant)

STRATEGY 4: To Produce quality research that would benefit the global community

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Producing "High Tech" and "High Touch" Research to enhance societal well being	Leverage on the state-of-the- art facilities that are unique to USM			X	X	X	Growing user base, promoting research and generate income.	DVC SID (HEAD) RCMO HEAD OF RELEVANT PTJS
	New Technology consortium with industry partners (covering more research areas: E.g. Halal, Medical, ICT, Automatino)	1 area per year		X	X	X	Bring together public and private sector to develop initiatives for technology and innovation needs under specified areas.	NEXUS DIRECTOR RCMO DIRECTOR OF INDUSTRY ENGAGEMENT DIRECTOR OF COMMUNITY ENGAGEMENT DIRECTOR

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4 : To Produce quality research that would benefit the global community

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
	To provide incentives for	% of publications with industry		X	X	X	More impactful	DIRECTOR OF
Energizing the industry	publication fees for	(particularly those listed in					research to	INDUSTRY
via intensifying smart	publication with industries	Forbes 2000 & Fortune 500					community and	ENGAGEMENT DIRECTOR OF
partnership		companies)/ community):					industry	COMMUNITY
collaboration from day	To give additional recognition	2019 - 5%						ENGAGEMENT
1.	to publication associated to	2020 - 10%						DIRECTOR OF
"USM Drives,	the industry –	2021 - 15%						APUCEN/ SCHOOLS
Industries	Identify the niche areas:	- Industry funded grant						
	- to continually update the	- Industrial Attachment						
Thrive"	database (ICNIS) of	- Industry in the classroom						
	institution/expertise/industry	- Number of Moa/MoU						
	to support and engage	2019 – 5						
	industry collaboration	2020 – 5						
		2021 – 10						
	Sanggar Sanjung and							
	promotion criteria	INITIATIVE 10:						
		1 strong industry partner per						
		PTJ						

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4: To Produce quality research that would benefit the global community

#### **KEY FOCUS AREA 4: Research & Industry Partnership**

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
			18	19	20	21		
Energizing the industry via intensifying smart partnership collaboration from day 1.  "USM Drives, Industries Thrive"	To diversify research funding that incorporates co-funding from stakeholders	Facilitation to get co-funding research project by stakeholders 2019 - 4 projects 2020 - 8 projects 2021 - 12 projects INITIATIVE 9 1 new initiative per PTJ		X	X	X	Stretching the dwindling research funding	NEXUS DIRECTORS, RCMO AND BJIM DIRECTORS
	To allocate matching funds with industries	Number of projects co-funded with industry (Minimum 50K/ project): 2019 - 10 projects 2020 - 30 projects		X	X	X		DIRECTOR OF INDUSTRY ENGAGEMENT DIRECTOR OF COMMUNITY ENGAGEMENT

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4: To Produce quality research that would benefit the global community

#### **KEY FOCUS AREA 4: Research & Industry Partnership**

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIMELINE		OUTCOME	OWNERS	
			18	19	20	21		
Energizing the industry via intensifying smart partnership collaboration from day 1. "USM Drives, Industries Thrive"	To encourage more academic staffs to conduct research attachments at industry (minimum 3 months)	Percentage of academic staff: 2019 - 5% 2020 - 7% 2021 - 9%		x	x	X	More industrial R&D exposure	DIRECTOR OF INDUSTRY ENGAGEMENT
	To involve industries in grant evaluation and product development	All Top-down research grants must involve industries in evaluation procedures		X			More technology transfer	RCMO, NEXUS DIRECTORS
	To set up innovation commercialisation fund sourced through royalty or endowment	RM 500,000		X	X	X		INNOVATION OFFICE

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 4: To Produce quality research that would benefit the global community

#### **KEY FOCUS AREA 4: Research & Industry Partnership**

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Energizing the industry via intensifying smart	To undertake pitching sessions to targeted group of industries	One theme every quarter		Х	Х	X	More technology transfer	RCMO, NEXUS DIRECTORS
1. "USM Drives,	To have virtual thematic showcase of IPs and invite related industries globally	One theme every quarter		X	X	X		INNOVATION OFFICE
Industries Thrive"	Establishment of a platform to allow idea sharing and fertilization.: webinar, chat room	Café to be organised once a month		X	X	X		RCMO AND NEXUS DIRECTORS
	Restructuring research cluster and mapping with demand driven areas and challenges to create Clusters/ Nexus	Research strengths and research areas identified and Clusters formed. 2019 - Minimum 4		X	X	X		

OBJECTIVE STRATEGY 5

: To achieve global prominence (Respected, Referred, Relevant)

: To conduct action oriented community engagement that is current and substantial based on

translational research

**KEY FOCUS AREA 5** 

: **COMMUNITY ENGAGEMENT** 

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIMELINE			OUTCOME	OWNERS
			18	19	20	21		
To Intensify high impact community engagement projects through translational research that is current and relevant to the community	Communisation of Knowledge Through Research Innovation for Community Development (USM PRIHATIN)  1. MRUN Translational Research Grant 2. INNO4C Program (Innovation for Community)	Call for Proposal:  1. 2019 (new project-15, continuity project-15)  2. 2020 (New project-15, continuity project-17)  3. 2021 (New project-17, continuity project-15)  Number of Community  1. 2019 - 1000 participant  2. 2020- 1100 participant  3. 2021- 1200 participant  Produce publication through International e-Journal of Community and Industry Engagement  1. 2019 - Increase by 5%*  2. 2020 - Increase by 10%*  3. 2021 - Increase by 15%*  *Based on MyRA KPI INITIATIVE 7:  1 new research of impact per PTJ INITITATIVE 11:  1 new project per PTJ		X	X	X	Research outcomes that contribute to nation building. Research to be more focused on identified community needs.	DIVISION OF COMMUNITY NETWORK

OBJECTIVE

: To achieve global prominence (Respected, Referred, Relevant)

STRATEGY 5 : To conduct action oriented community engagement that is current and substantial based on translational research

**KEY FOCUS AREA 5 : COMMUNITY ENGAGEMENT** 

STRATEGIC INITIATIVES	INITIATIVES ACTIVITIES KPI TIMELINE					OUTCOME	OWNERS	
			18	19	20	21		
To Intensify high impact community engagement projects through translational research that is current and relevant to the community	Develop community engagement toolkit to focuses on quality and effectiveness, process planning and designing engagement tailored to the particular issue, level of participation to be achieved, timeframe and range of stakeholders affected	Produce publication: University- Community Engagement Leadership Toolkit		X	X		Strengthen USM's impact on the community through impactful engagement, sustained partnerships, and a focus on innovative vibrancy	DIVISION OF COMMUNITY NETWORK
	Provide Competency and Enhancement Programme for academic staff to Leading an impactful & sustainable community engagement	Provide Competency and Enhancement Programme:  2019 - 4 training programs (USM Level – 2, National Level-2)  2019 - 120 academic leaders are involved (USM Level-30, National Level-80)  2020 - 4 training programs (USM Level (2)  2020 - 30 academic leaders are involved (USM Level-30)		X	X			

OBJECTIVE STRATEGY 5

: To achieve global prominence (Respected, Referred, Relevant)

: To conduct action oriented community engagement that is current and substantial based on translational research

**KEY FOCUS AREA 5** 

: **COMMUNITY ENGAGEMENT** 

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
			18	19	20	21		
To Intensify high impact community engagement projects through translational research that is current and relevant to the community	University Community Engagement Conference (UCEC2019)	<ul> <li>8 countries expected participated in UCEC 2019</li> <li>51 Conference Papers/Proceeding</li> <li>5 posters</li> </ul> 2021 <ul> <li>10 countries expected participated in UCEC 2021</li> <li>55 Conference Papers/Proceeding</li> <li>10 posters</li> </ul>	<b>X</b>	<b>X</b>		X	Enhance networking, and the sharing of experiences among educators, communities, as well as social development practitioners, and to highlight best-practice cases of various types on university-community engagement.	DIVISION OF COMMUNITY NETWORK

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant)
STRATEGY 6: To intensify networking and linkages with global partners and alumni

STRATEGIC INITIATIVES	ACTIVITIES	КРІ		TIMI	ELINE		OUTCOME	OWNERS
			18	19	20	21		
Advancement in strategic linkages to complement USM's focused value proposition globally	To create a map to link researchers and collaborators globally	Development of map		Х	X		Map of targets, where and what	DIRECTOR OF STRATEGIC AND INSTITUTIONAL PLANNING (HEAD) DIRECTOR OF INDUSTRY NETWORK RCMO DEANS EXISTING COMMITTEE PPKT NOTE: SAME COMMITTEE AS DIRECTORY OF EXPERTISE
	To identify suitable collaborators and encourage application of international research attachment fellowships	Increase in international research attachment fellowships 2019: x 2020: y 2021: z		X	X		New collaborations	DVC RIICE (HEAD)  RCMO  NEXUS DIRECTORS  DIRECTOR OF STRATEGIC  AND INSTITUTIONAL  PLANNING

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant)
STRATEGY 6: To intensify networking and linkages with global partners and alumni

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
			18	19	20	21		
	To compile a list of available	List of international grants		X			Increase in	<b>DVC RIICE (HEAD)</b>
	international grants						number of	NEXUS
Advancement in							International	DIRECTORS
strategic linkages to							grant applications	RCMO
complement USM's								
focused value								
proposition globally								
	To encourage the young staffs	Increase in international		X	X	X	Collaborative	DEANS AND
	to co-apply for international	research grants application					initiative , joint	DIRECTORS
	research grants and co-publish	2019: x%					papers, joint	RCMO
	with their Alma Mater	2020: y%					research project	
		2021: z%					and supervision	

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 6 : To intensify networking and linkages with global partners and alumni

STRATEGIC INITIATIVES	ACTIVITIES	KPI		TIM	ELINE		OUTCOME	OWNERS
			18	19	20	21		
		Minimum of 48 individuals and 52 establishments to be engaged per year.		X	X	X		ACE, THE OFFICE OF RIICE DVC AND PARTLY PTJS (IF INTERESTED)
Engaging our		INITIATIVE 18:						
alumni through		1 alumni engagement per PTJ 1 pingat Emas per PTJ						
personal								
engagements	ACE's Spotlight and Junior Spotlight that showcases alumni's	Personally designed congratulatory posters (web and		X	X	X		ACE, THE VC'S OFFICE AND THE
to come back	success stories.	individual copy)						OFFICE OF HEPA DVC.
and contribute								
	*Alumni Fee proposal for academic	Alumni Fee scheme and to be included minimally in 5 CoR's annual initiative		X	x	x		ACE AND THE OFFICE OF AA DVC

OBJECTIVE: To achieve global prominence (Respected, Referred, Relevant)

STRATEGY 6: To intensify networking and linkages with global partners and alumni

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE		OUTCOME	OWNERS		
			18	19	20	21		
Engaging our alumni through personal engagements to come back and contribute	ACE's Strategic Media Communication *Virtual (especially) and mainstream publications to promote USM	Alumni based:  *2 strategic videos  *1 strategic publication (alumni profile)  *1 digital publication/ ver2.0 of  ACE USM apps		X	X	x		ACE, MPRC AND PTPM.
	Prominent Alumni Talk Program	Minimum of 6 prominent alumni/ USM-related focusing on recalling the intimate moment related to the establishment of USM back in 1969 (2019)	х				Engagement and instil the history of alma mater	PERSATUAN ALUMNI

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant)
STRATEGY 6: To intensify networking and linkages with global partners and alumni

STRATEGIC	ACTIVITIES	KPI		TIMI	ELINE		OUTCOME	OWNERS
INITIATIVES			18	19	20	21		
Engaging our alumni through personal	Alumni Endowment Program	<ul> <li>Increase PAUSM endowment fund to create at least 2 Pingat Emas for student during convocation.</li> <li>To have a community-focus event with involvement of alumni to generate and attract more donor.</li> <li>INITIATIVE 18:</li> <li>1 alumni engagement per PTJ</li> </ul>	x	X			To have 2 recipient of Gold Medal yearly during convocation. Collecting fund to build Rumah Alumni.	PERSATUAN ALUMNI
engagements to come back and contribute	Persatuan Alumni Business Kiosk/ Premise	To have 6 kiosk/premises for young entrepreneurial alumni in conjunction with the establishment of Rumah Alumni	X	X	X	X	Nurture and develop entrepreneurial skills for potential business minded among alumni	ALUMNI
	Persatuan Alumni Convocation Engagement	To have atleast 50% of graduan subscribe for membership during convocation	X	X			Increase participation from alumni and increase the visibility of Persatuan to the public.	PERSATUAN ALUMNI

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 7 : To provide quality service with "Customer First: mentality"

#### **KEY FOCUS AREA 7: Services**

STRATEGIC INITIATIVES				TIMELINE			OUTCOME	OWNERS
			18	19	20	21		
Enhancing quality service delivery and integrity	Establish Shared Service Centre (SSC) know as Seamless Service Provider for Efficient and Effective Delivery (SPEED) which cover the scope of; a. student services (pilot), b. staff services, c. academic services, d. financial services, e. research & innovation services, f. community engagement services	To have an integrated One stop Centre for all services offered by USM (Use available and emerging technologies to ensure maximum access and choice, and quality of delivery.)	X	X	X	X	At least 80% of business process or service delivery system focuses on customer satisfaction, performance measure, quality assurance & interoperability	Pejabat Pendaftar
	Identify core competency to match service package (Capability requirement) -customer contact as follows;  • Engagement with PTI and its experts	To develop training modules related to SPEED operation and effective service delivery system.	X	X	X	X	At least 80% of business process or service delivery system focuses on customer satisfaction,	Pejabat Pendaftar

OBJECTIVE :To achieve global prominence (Respected, Referred, Relevant) STRATEGY 7 : To provide quality service with "Customer First: mentality"

#### **KEY FOCUS AREA: Services**

STRATEGIC INITIATIVES	ACTIVITIES	KPI	TIMELINE				OUTCOME	OWNERS
			18	19	20	21		
Enhancing quality service delivery and integrity	Identify core competency to match service package (Capability requirement) - back-end service delivery stage as follows;  • Engagement with PTI and its experts  • Conduct training for simulation for SPEED operation & function Conduct post-mortem to get information on staff competencies at back-end service delivery stage	To develop training modules related to SPEED operation and effective service delivery system. (customer contact)	X	X	X	X	At least 80% of business process or service delivery system focuses on customer satisfaction, performance measure, quality assurance & interoperability	Pejabat Pendaftar

### Thank You

# PERSATUAN ALUMNI

PTJ ACE

Prominent Alumni Talk Program

Persatuan Alumni Endowment Program

Persatuan Alumni Networking Activities (golf, dinner etc)

Persatuan Alumni Business Kiosk/premise

Persatuan Alumni
Convocation Engagement
Activity

PTJ Alumni Engagement Programs

Alumni
Engagement 
Programs

PTJ 1 Pingat Emas Initiative ACE's Focused Engagement (individuals & Establishments)

ACE's Spotlight &
Junior Spotlight
(showcase success stories)

ACE's Alumni 1<sup>st</sup> Initiative (fee scheme)

ACE's Strategic Media
Communication
(promotion)

# THANK YOU

# PERSATUAN ALUMNI

PTJ ACE

Prominent Alumni Talk Program

Persatuan Alumni Endowment Program

Persatuan Alumni Networking Activities (golf, dinner etc)

Persatuan Alumni Business Kiosk/premise

Persatuan Alumni
Convocation Engagement
Activity

PTJ Alumni Engagement Programs

Alumni
Engagement 
Programs

PTJ 1 Pingat Emas Initiative ACE's Focused Engagement (individuals & Establishments)

ACE's Spotlight &
Junior Spotlight
(showcase success stories)

ACE's Alumni 1<sup>st</sup> Initiative (fee scheme)

ACE's Strategic Media
Communication
(promotion)

# Key STRATEGIES TO BECOME THE PREFERRED UNIVERSITY BY DESIGN

- To position USM respectably in global standing
- To offer academic programs that are preferred globally
- To provide quality learning experience that meets global expectations
- To produce quality research that would benefit the global community
- To conduct action oriented community engagements that are current and substantial based on translational research
- To intensify networking and linkages with global partners and alumni
- To provide quality service with customer first mentality