



TAWHIDIC EPISTEMOLOGY **UMMATIC EXCELLENCE**
LEADING THE WAY **LEADING THE WORLD**
KHALĪFAH • AMĀNAH • IQRA' • RAHMATAN LIL-ĀLAMĪN

Office of the Deputy Rector (Research, Innovation & Development)

IUM STRATEGIC RESEARCH PLANNING



ODRRIDE
Office of the Deputy Rector
Research, Innovation & Development
International Islamic University Malaysia



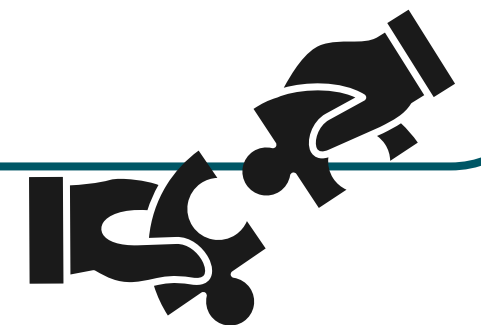
Thrust

TE 2: Tawhidic Epistemology in Research, Innovation & Commercialisation



Strategic Objectives

Adopt TE approach in research, development, innovation, and commercialisation



Initiatives



2.1 Establish fully operational research and innovation hubs

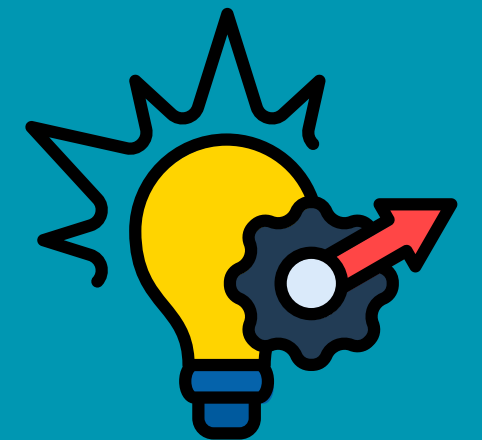
2.2 Establish dedicated research clusters for tawhidic and ummatic-driven projects.

2.3 Strengthening collaboration with industry and global universities.

2.4 Enhancing Research Leadership and Capacity

2.5 Boosting Research Funding and International Collaborations

2.6 Enhancing Research Excellence, Policy Impact, and Industry Engagement for Sustainable Innovation



2.1 Establish Fully Operational Research and Innovation Hubs

KPI

2.1.1 Number of new Centres/Institutes established

- 1 Genetic Therapy Development
- 2 Early Disease Detection via DNA Testing
- 3 Personalized Treatment Based on Genetic Profiling
- 4 Advanced Biotechnology for Targeted Healthcare

2.1.2 Amount (RM) of research grants secured

TARGET

2025
4

2025
2026
2030

RM 10 M
RM 20 M
RM 50 M

2.2 Establish Dedicated Research Clusters for Tawhidic and Ummatic-Driven Projects

KPI

2.2.1 Number of research projects launched focusing on tawhidic and ummatic issues

2.2.2 Number of indexed articles on tawhidic and ummatic-driven research being published

2.2.3 Number of funds secured for Tawhidic and ummatic research

TARGET

<u>2025</u>	10
<u>2026</u>	20
<u>2030</u>	50

<u>2025</u>	50
<u>2026</u>	100
<u>2030</u>	200

<u>2025</u>	RM 1 M
<u>2026</u>	RM 2 M
<u>2030</u>	RM 3 M

2.3 Strengthening Collaboration with Industry and Global Universities

KPI

2.3.1 Number of Research Collaboration Activities with International Agencies through MoUs/MoAs (OBB) (HTPT FIP2)

2.3.2 Number of Research Collaboration Activities with International Agencies through MoUs/ MoAs (OBB) (HTPT FIP2)

2.3.3 Number of new MOUs between IIUM and industry

2.3.4 Number of joint Research Projects participated (with 2 or 3 external agencies) (HT FIP1)

TARGET

<u>2025</u>	30
<u>2026</u>	40
<u>2030</u>	50

<u>2025</u>	10
<u>2026</u>	15
<u>2030</u>	20

<u>2025</u>	20
<u>2026</u>	20
<u>2030</u>	-

<u>2025</u>	5
<u>2026</u>	7
<u>2030</u>	10

2.4 Enhancing Research Leadership and Capacity

KPI

2.4.1 Percentage of lecturers actively serving as principal investigators (PIs) in research and consultancy projects (MyRA, SETARA).

2.4.2 Percentage of grant applications among the non-PI

TARGET

<u>2025</u>	50%
<u>2026</u>	55%
<u>2030</u>	70%

<u>2025</u>	100%
<u>2026</u>	150%
<u>2030</u>	200%



2.5 Boosting Research Funding and International Collaborations



KPI

2.5.1 Amount (RM) of research grants received per lecturer (SETARA).

2.5.2 Number of staff sent abroad for research activities (MYRA, SETARA)

TARGET

<u>2025</u>	RM 5000
<u>2026</u>	RM 6000
<u>2030</u>	RM 7000

<u>2025</u>	70
<u>2026</u>	80
<u>2030</u>	100



2.6 Establish Fully Operational Research and Innovation Hubs

KPI

2.6.1 Ratio of articles published in indexed journals and refereed proceedings per academic staff (SETARA, OBB & MyRA).

2.6.2 Percentage of total research grants sourced from international funding (SETARA).

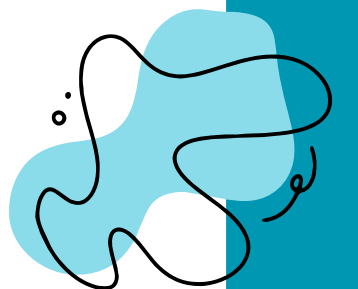
2.6.3 Cumulative citation count per academic staff (5 years)

TARGET

<u>2025</u>	1 per academic staff
<u>2026</u>	2 per academic staff
<u>2030</u>	4 per academic staff

<u>2025</u>	10%
<u>2026</u>	25%
<u>2030</u>	40%

<u>2025</u>	5
<u>2026</u>	15
<u>2030</u>	-



2.6 Establish Fully Operational Research and Innovation Hubs

KPI

2.6.4 Number of policy papers contributing to national and global policymaking.

2.6.5 Percentage of other publications published over the number of academic staff.

2.6.6 Percentage of sponsored research mode PG supervisees

TARGET

<u>2025</u>	5
<u>2026</u>	7
<u>2030</u>	9

<u>2025</u>	90%
<u>2026</u>	95%
<u>2030</u>	100%

<u>2025</u>	20%
<u>2026</u>	25%
<u>2030</u>	30%

2.6 Establish Fully Operational Research and Innovation Hubs

KPI

2.6.7 Number of research projects that contribute to industry productivity, service quality, and technology innovation.

2.6.8 Percentage of academic talent appointed/recognised as reference experts

2.6.9 Percentage of compliance with RDCI policy across all IIUM research initiatives.

TARGET

2025

3

2026

4

2030

6

2025

10%

2026

10%

2030

-

2025

100%

2026

100%

2030

100%

2.6 Establish Fully Operational Research and Innovation Hubs

KPI

2.6.10 Number of postdoctoral researchers

2.6.11 Number of unique patents granted

2.6.12 Organise Festival Of Ideas (FOI) 2025 during IIUM Takrim 2025

TARGET

<u>2025</u>	8
<u>2026</u>	10
<u>2030</u>	15

<u>2025</u>	3
<u>2026</u>	4
<u>2030</u>	5

<u>2025</u>	1
<u>2026</u>	-
<u>2030</u>	-

