



MIGHT
Malaysian Industry-Government Group
for High Technology

Transformation model for innovative, resilient and sustainable future

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MIGHTmalaysia

WHO WE ARE

A public-private partnership that drives high technology industry through strategic consultation, advisory and implementation.

WHAT WE DO

We conduct market intelligence, technology foresight & road-mapping and policy intervention across a wide range of industries and technologies

WHY OUR VISION

“ To serve the nation in advancing competency in high technology through partnership towards sustainable development”



MIGHT's STRATEGIC ROLES

FOCUS AREAS



Strategic Advisory to
Government and Industry



Nurture and Invest in
Technology Companies



Platform of Technology &
Innovation Clusters





we live in a VUCA world

volatility . uncertainty . complexity . ambiguity

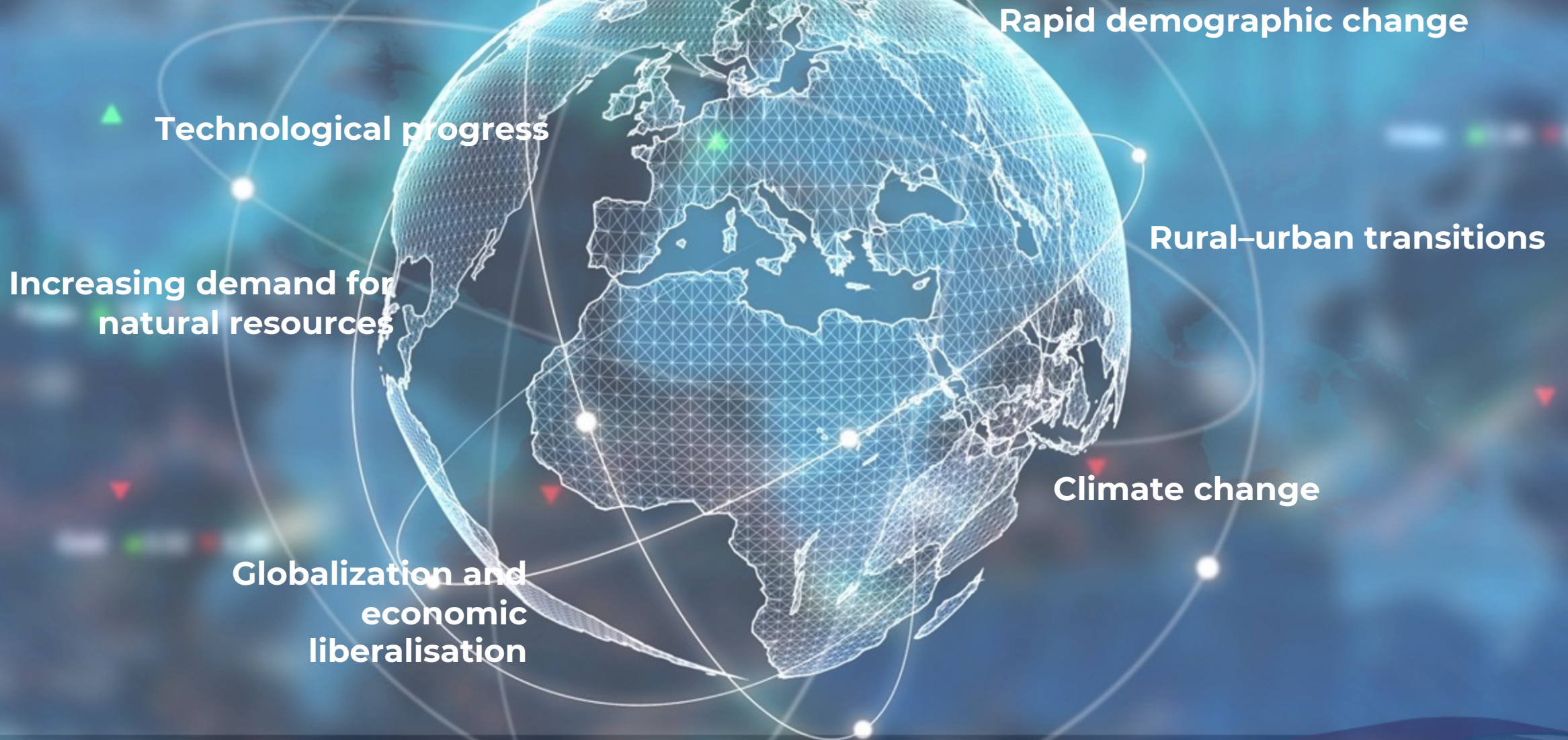
speed & turbulence
of change

less
predictable

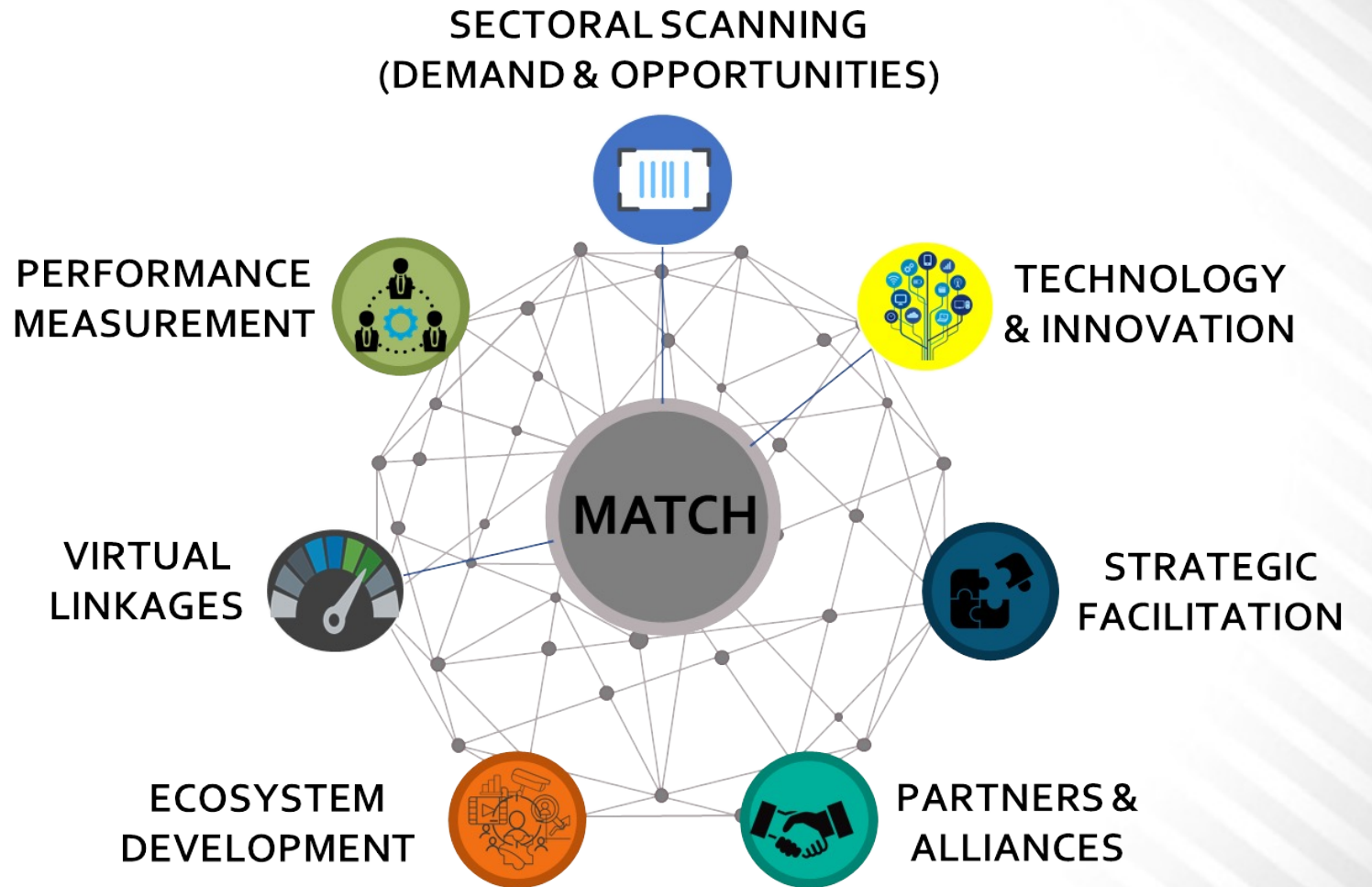
systemic
interdependencies

multitude of
options

Countries are facing new challenges



The Transformation Model



Five future-defining attributes will guide the transformation of the research ecosystems

Innovation

mission oriented innovation policy

Partnership

formal and informal

Resilience

foresight and future studies

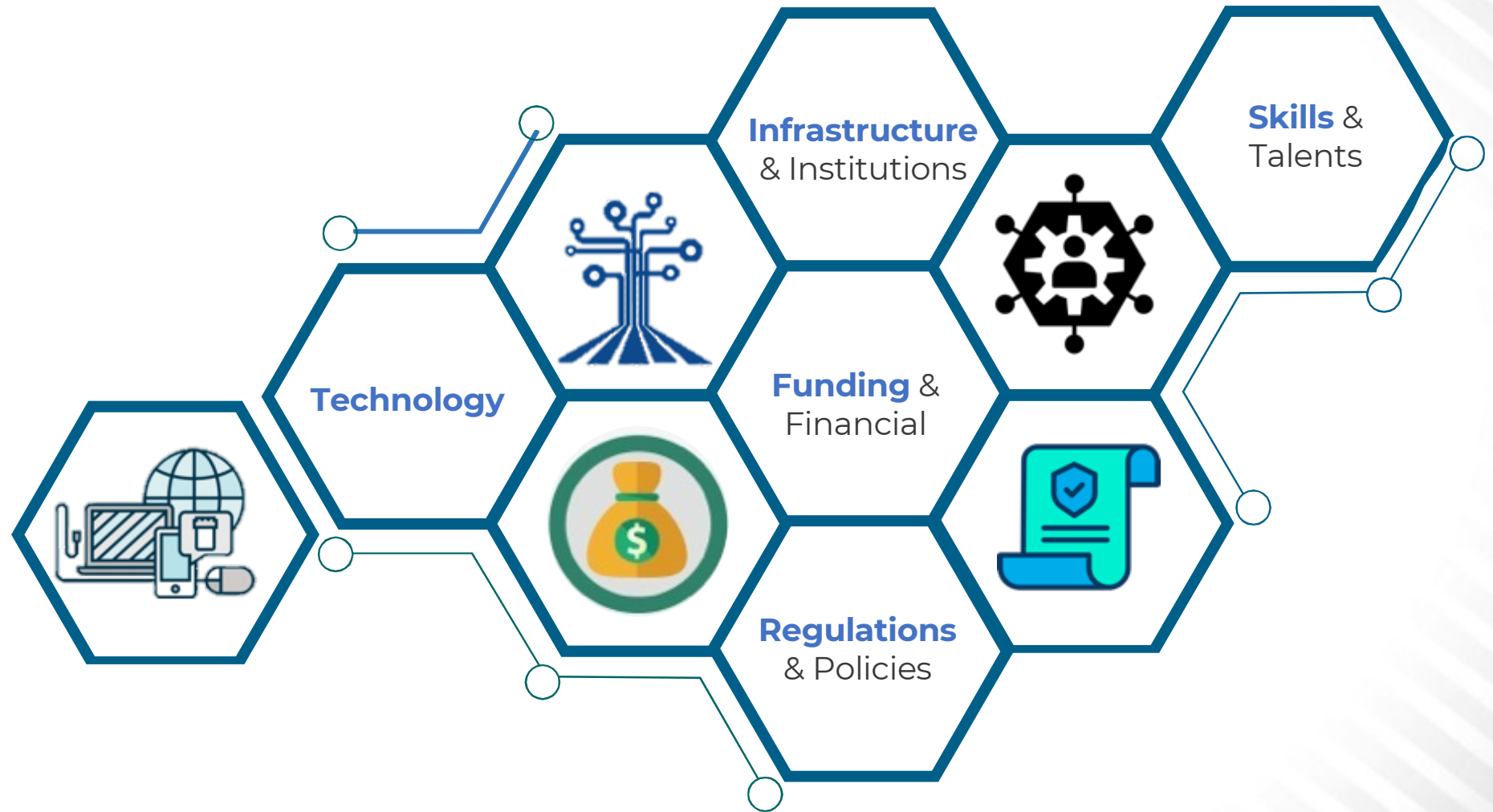
Inclusiveness

360 degree model

Sustainability

longevity and financial sustenance

By Design, Not By Chance



The F.I.R.S.T. Implementation Framework

| | NEW | SHIFT |
|-----------------|--|--|
| Financial | New funding model | GERD from 1.04% to 2.5% |
| Infrastructure | Physical & virtual | From brick & mortar to hybrid & agile workspace Showcase “innovation to zero” |
| Regulatory | Mission oriented innovation policy | From conventional policies to agile and adaptive policies with follow through |
| Skills & talent | New business skills focusing on digital technology, TVET and metaverse | From narrow/focus to deep generalist |
| Technology | Focus on increasing national resilience and self sufficiency | From beyond 4IR concept to implementation and follow through |

COMPETITIVENESS AND RESILIENCE

Conclusion

Therefore, it is timely to propose a different model for transformation of the research ecosystem:

1. One that accommodates innovative, resilient, inclusive, and sustainable systems.
2. Partnerships between governments, the private sector, citizens and the research institutes will be required to achieve success which is shared and sustainable.