



PLANMalaysia

(Federal Town & Country Planning Department)
Ministry of Federal Territories, Malaysia

PLANMalaysia Planning: Beyond Conventional

WHAT IS MURNInets 2.0?

- An acronym of "Malaysian Urban Rural National Indicators Network for Sustainable Development".
 A tool to assess the performance and sustainability level of local authorities in Malaysia.
- ☐ It enables local, state and national government to collect, store, analyse, evaluate, manage and display data relating to sustainability.
- The operation of MURNInets is headed by the Ministry of Federal Territories and the main secretariat is PLANMalaysia.

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WHAT IS MURNInets 2.0?

- ☐ The Research and Development Division in PLANMalaysia acts as the National MURNInets Operation Center.
- MURNInets had operated from 2012 to 2016.
- In 2017, MURNInets was revised to be inline with the current national policies and various sustainability indicators at the international level.
- ☐ The revised version of MURNInets is called MURNInets 2.0, and starts to operate on 1 January 2018.
- MURNInets 2.0 has improved with new indicators and a more structured reporting method.

MURNInets 2.0 Framework

STRATEGYY

3

Security

DIMENSION

THEME

INDICATORS

Transportation

Sewerage

Management

1

1

Effective Governance Through Efficient and **Optimum Use of Balanced Regional Enhancement of Spatial, Communication and Provision** Competitive Land and **Development Environmental and Social S2 S3 S5 S1 S4** of Public and Infrastructure **Economic** (Infrastructure and Quality, Safety and Natural Services and Facilities **Development Transportation**) **Physical Diversity** Resources Masyarakat (Governans) Land Use and Sustainable Effective Effective Competitive Healthy **D2 D6 D1 D3 Optimal Natural D5 D4** Infrastructure **Enviromental Economy** Communities Governance Resources and Transport Quality 3 3 3 3 4 THEME **THEME THEME** THEME **THEME THEME** 6 6 9 6 9 **INDICATORS INDICATORS** INDICATORS **INDICATORS INDICATORS INDICATORS** THEME Id **THEME** Id **THEME** Id **THEME** Id **THEME THEME** Id Id **Economic Environmental** Residence **Land Use** Utility 1 6 1 **Delivery System** Growth Quality Changes **Efficiency Public and** 1 Risk Urban 3 Solid Waste **Recreation Facilities Poverty** Institutions 3 Management **Development** Management Strengthening 6 Private **Forest Conservation Quality of Life** Environmental

and Tourism

Development

NOTE:

Strategy S

: Dimenson D

Investment

1

management

Id : Indicators **Enforcement**

and Monitoring

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OBJECTIVES

EVALUATE

 To determine the sustainability of local authorities in the country based on a set of selected indicators.

GAP-FINDING

 To identify the strengths and weaknesses of every local authority based on the performance of indicators.

ENHANCE

 To propose measures to improve and identify opportunities to raise sustainability level.

KEEP TRACK

 To establish MURNInets 2.0 as the referred tool for local authorities to monitor their sustainability level.

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MURNInets 2.0 GATEWAY



STEP 1

Website URL:

murninet.townplan.gov.my

THANK YOU

