

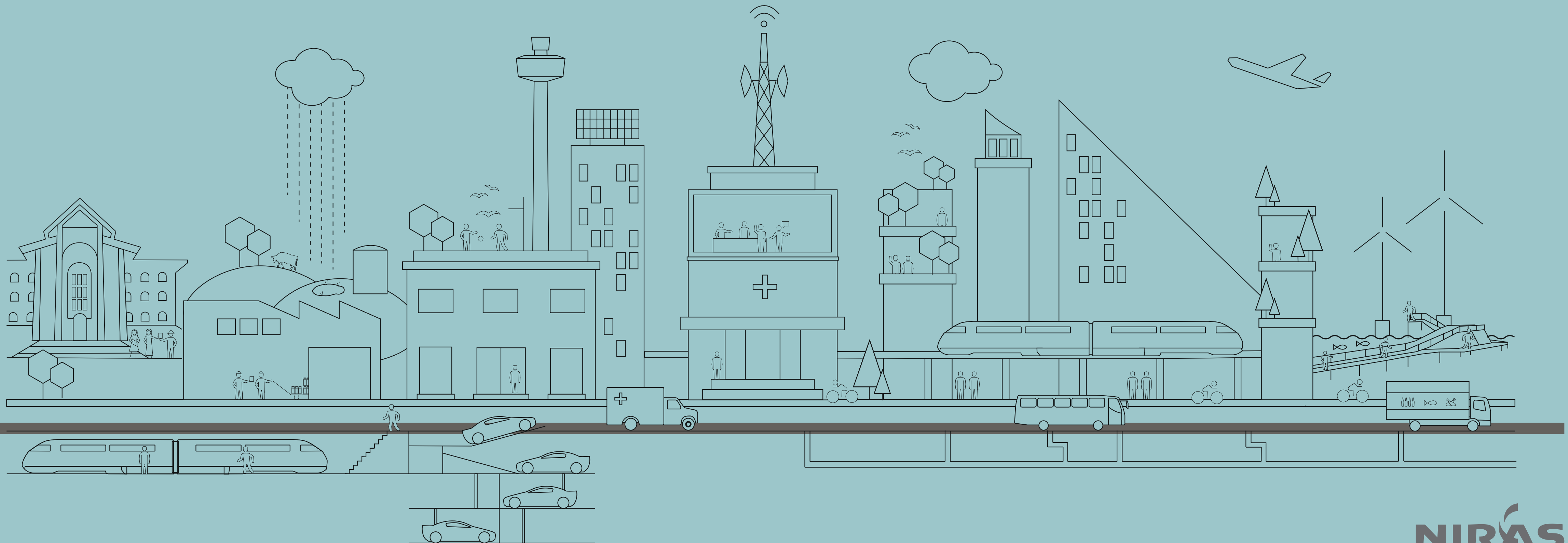
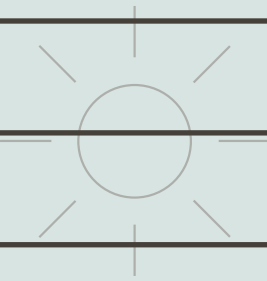
W3C LBD toolset

BOT-OPM-PRODUCT-PROPS

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The stack

BOT The Building Topology Ontology

<https://w3id.org/bot#>

For describing any zone or element in its context of the building in which it belongs

Documentation under development

OPM Ontology for Property Management

<https://w3id.org/opm#>

For describing temporal design properties that are likely subject to changes

Documentation under development

PRODUCT Products' ontology

<https://w3id.org/product#>

For describing products with relation to buildings

No documentation

PROPS Properties' ontology

<https://w3id.org/props#>

For describing properties with relation to buildings

No documentation

Exporters / converters



Topology / properties

Units

BOT

PROPS

XSD

CDT

BOT

PROPS

OPM



<space> props:spaceBoundary

"POLYGON (x₁ y₁, x₂ y₂, ..., x_n y_n)"^^geo:wktLiteral

GEO



BOT

PRODUCT

PROPS

XSD

BOT

PRODUCT

PROPS

OPM

DEMO