

MIMOS MOSTI

Putting it Together


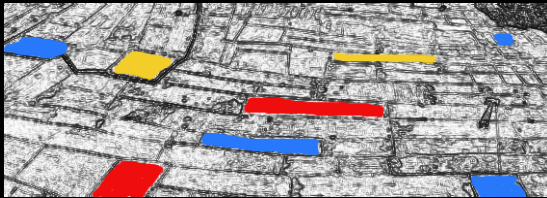
Sensors in place to collect soil acidity, ammonia and moisture levels



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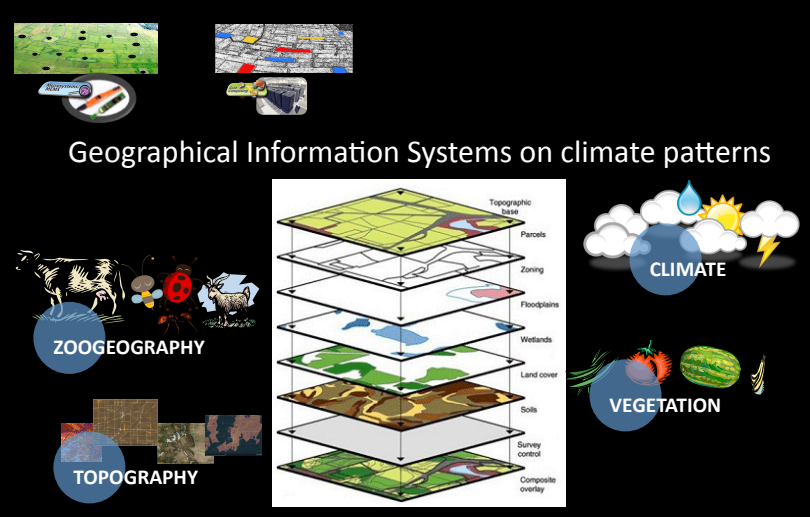
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Data is collected and stored into the Data Grid



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Geographical Information Systems on climate patterns

ZOOGEOGRAPHY

TOPOGRAPHY

CLIMATE

VEGETATION

Topographic base
Parcels
Zoning
Floodplains
Wetlands
Land cover
Soils
Sunny control
Composite overlay

The diagram illustrates a multi-layered GIS model. It features a central vertical stack of eight horizontal layers, each representing a different geographical or environmental factor. From top to bottom, these layers are: Topographic base, Parcels, Zoning, Floodplains, Wetlands, Land cover, Soils, and Sunny control. A Composite overlay layer is shown at the bottom, which integrates all the other layers. To the left of the stack, there are three circular icons: 'ZOOGEOGRAPHY' (with a cow, a bird, and a ladybug), 'TOPOGRAPHY' (with a topographic map), and 'CLIMATE' (with a sun, clouds, and a lightning bolt). To the right, there are two circular icons: 'VEGETATION' (with a watermelon and a banana) and 'CLIMATE' (with a sun, clouds, and a lightning bolt). The top of the slide features the MIMOS and MOSTI logos and the title 'Putting it Together'. Below the title, there are several small icons representing various GIS and climate data sources.

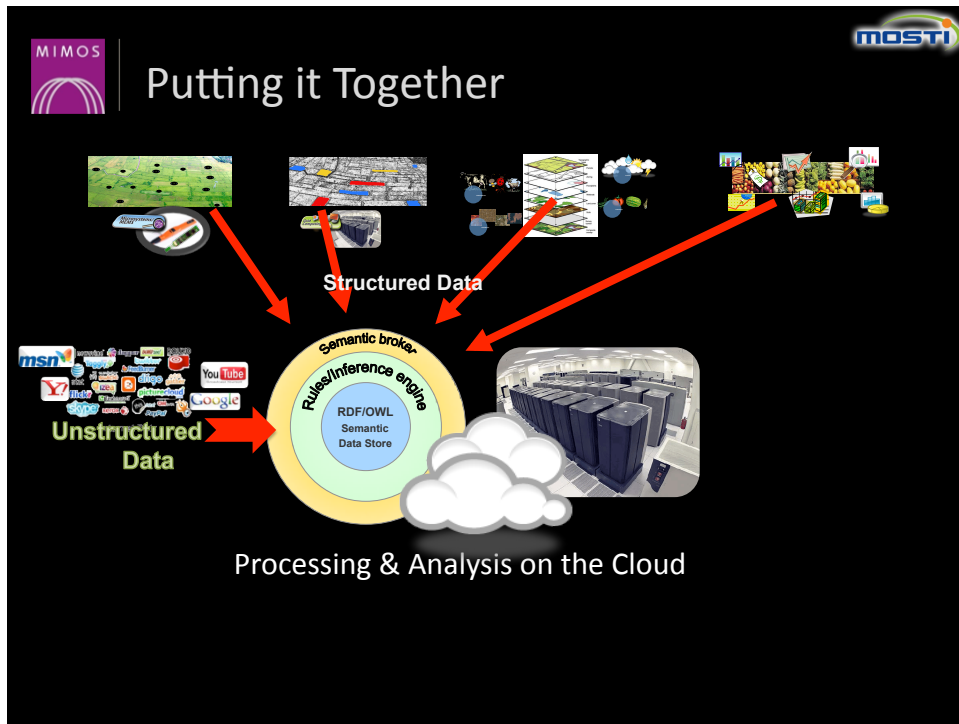
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Market Data on supply/demand and pricing trends

The diagram illustrates market data on supply, demand, and pricing trends. It features a central horizontal band of various agricultural products, including carrots, apples, bananas, and corn. Above this band, there are several icons representing market data: a bar chart with a rising line, a line graph with a rising arrow, a bar chart with a rising line, and a bar chart with a rising line. Below the band, there are several icons representing market data: a bar chart with a rising line, a bar chart with a rising line, a bar chart with a rising line, and a bar chart with a rising line. The top of the slide features the MIMOS and MOSTI logos and the title 'Putting it Together'. Below the title, there are several small icons representing various market data sources.



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Putting it Together

Knowledge Exchange Portal
Precision Agriculture
MOSTI

EXPERT ADVICE

New E-Advice Proposal

Disorder	Cause	Control Plan
Inhibit plant growth	Add hydroxide solution weak (NaOH or KOH)	Hydroxide are not available for plant uptake even in high concentration

Observations

Plant

OK Reset

Plant

OK Reset

Precision Agriculture

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MOSTI

AGRIMALL

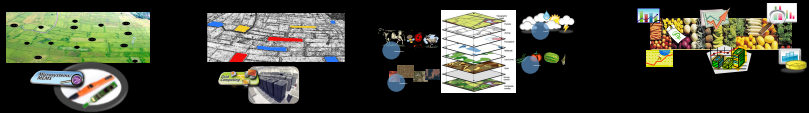
Software As A Service

The image shows a screenshot of the Agrimall website. The main content area displays a product page for 'Gemilang', which includes details like 'Shop Development', 'Address', 'Phone Number', 'Fax', and 'Rating'. There are navigation buttons for 'Home', 'Forum', 'Product', and 'User'. A shopping cart icon and a calculator icon are visible on the right side of the interface. The website is presented on a computer monitor, with various agricultural and food-related icons floating around it.



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Higher Yields and Lowered Costs



AGRI Office AGRIMALL

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Multi-Model Industry Practice

Capability Maturity Model Integrated **Level 5**

CMMi Process

The Software Engineering Institute

MIMOS Multi Model

SIX SIGMA-i Tools

PCMM People **Level 2**

People Capability Maturity Model

Sigma-i

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Agilent Centre of Excellence

(CEMTA –Centre of Excellence in Measurement Technologies in Asia)







- State of the Art in Wireless Test and Measurement Technologies for the Industry

Design-to-Manufacturing Lifecycle

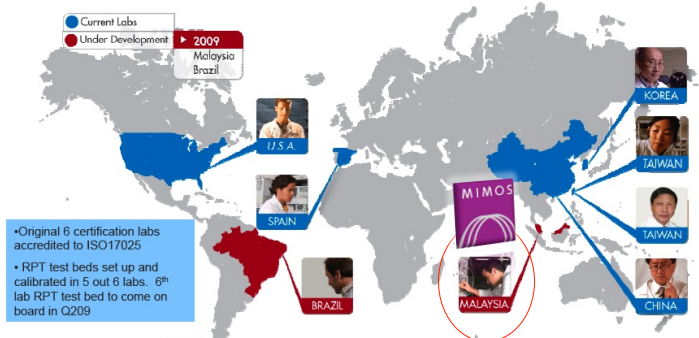
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WiMax InterOperatibility Test Center




Certification Scaling in Place: Capacity Well Ahead of Pipeline !




•Original 6 certification labs accredited to ISO17025

• RPT test beds set up and calibrated in 5 out 6 labs. 6th lab RPT test bed to come on board in Q209



Mobile WiMAX Certification Labs

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CISCO Centre of Excellence

(ACENT - Asian Centre of Excellence in Networking Technologies)

- Industry Training
- Certification Lab
 - Full Fledge CCIE Lab (*Ph.D* in Networking)
 - Network Integration Lab

Building the Nation's Talent in Networking

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This slide features a collage of images showing server racks, network equipment, and people working in a lab environment. The MIMOS and MOSTI logos are in the top left and right corners respectively.



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Usability Lab & Test COE

- Supporting the Software, Product Testing and Market Research Industry
- Building expertise on Usability Requirements for improving **Human Computer Interface**.

Delivering Customer Centric Products

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This slide features images of a person using a tablet, a person at a computer workstation, and two mobile device screens displaying user interface designs. The MIMOS and MOSTI logos are in the top left and right corners respectively.




In closing...




Open to Ideas.
To improve societal
well being.

Innovation for Life™

Driving **INNOVATION** Towards
a Knowledge Nation



THANK YOU



Innovation for Life™ MIMOS
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