### Company Profile



OMNI DOT COM LTD. – GEOSPATIAL INFORMATION | SOFTWARE DEVELOPMENT | DATA SOLUTIONS

?	GEOSPATIAL SOLUTIONS AND SERVICES	?	SURVEYS AND DATA CAPTURE
?	INFORMATION SYSTEM AND SOFTWARE DEVELOPMENT	?	CONSULTING SERVICES
( <u>?</u> )	DATA PROCESSING AND DATABASE MANAGEMENT AND GIS DATA SETS	?	Geo-Spatial Re-Seller

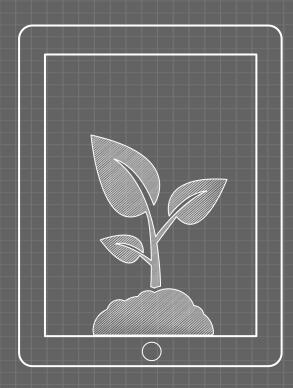


## GEOSPATIAL SOLUTIONS AND SERVICES

- Ownership Records and GIS Based Land Information Systems
- Irrigation
- Water and Sanitation
- Pipeline Transportation Routing
- Right of Way Acquisition & Permitting
- Public Health Engineering
- Electrical Engineering
- Environment Impact & Management Plan
- Town Planning & Urban Development
  - LiDAR and Remote Sensing
- Hydrographic Surveys
  - Photogrammetry,
  - Airborne and Ground Geophysical Surveys
- Route Planning,
- Terrain Evaluation and Geological Appraisal
- Ground Water and Resistivity Surveys
- Underground Utility Detection (GPR)



#### INFORMATION SYSTEM AND SOFTWARE DEVELOPMENT



Integrated Digital Land Registration System

Deed Registration System

Bangladesh Railway Land Information System

Reaching Out-of-School Children Monitoring System

Accident Management System

Electricity Network Management System

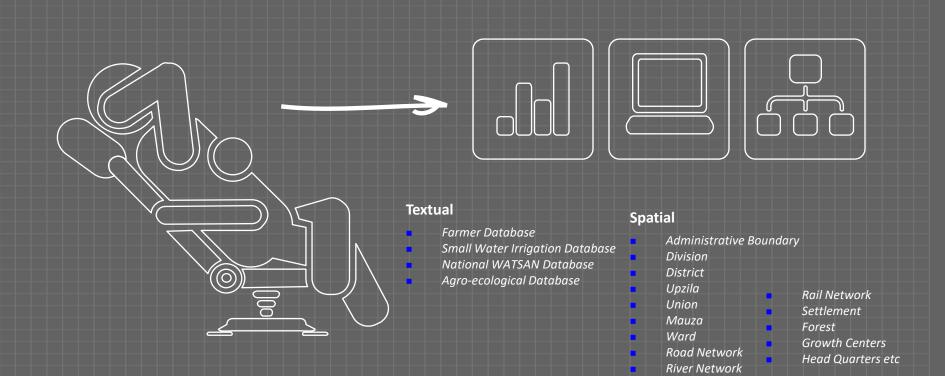
WATSAN Information System

Ground Water Monitoring System

Water Billing Management



DATA PROCESSING AND DATABASE MANAGEMENT & GIS Datasets



Water bodies

01

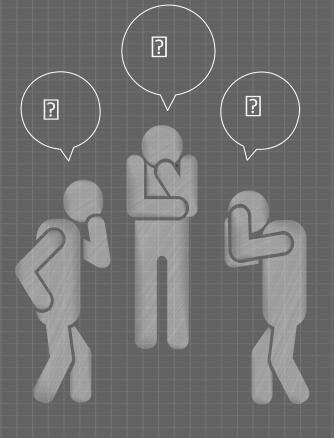
Multidiscipline Engineering Consultancy.

02

Town Planning and Urban Development .

03

Electrical Engineering.



Irrigation, Flood Control and Water Management

Environment Impact and Management Plan

Irrigation, Flood Control and Water Management 04

05

06



U I 





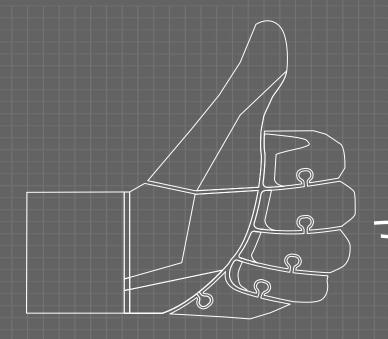


CYME
Power Engineering Software





Existing Clients





LGED, UDD, DSS
PLANNING DIVISION
FOREST DEPARTMENT
National Academy for
Primary Education (NAPE)























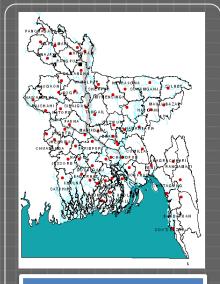


#### Digital Map Layers

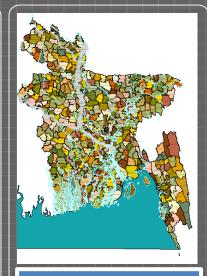


- Administrative Boundary
  - Division
  - District
  - Upzila
  - Union
  - Mauza
  - Ward
- Road Network
- River Network
- Water bodies Rail Network

- Rail Network
- Settlement
- Forest
- Growth Centers
- Head Quarters etc



DISTRICT

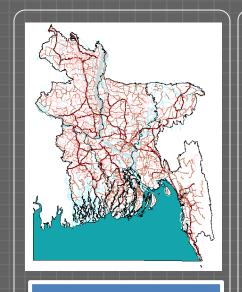


UPAZILA

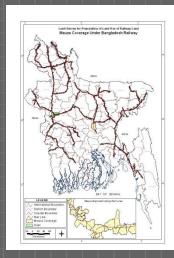


UPTO MAUZA

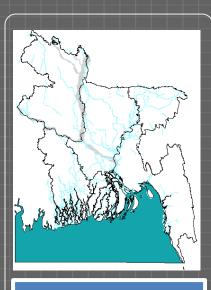




Road Network

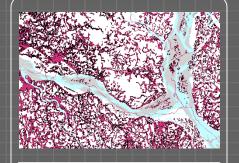


Railway

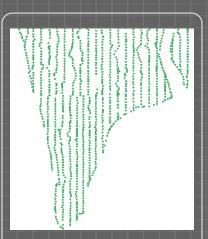


River

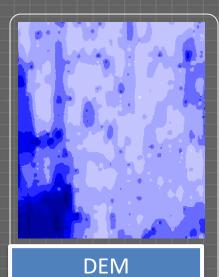




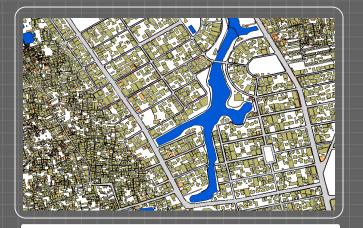
SETTLEMENT



SPOT HEIGHT

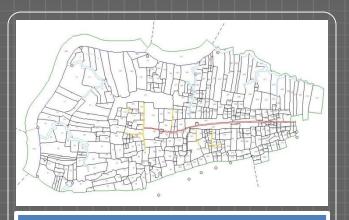






Household Level City Maps





Parcel Level Digital Map







MOSTAQUE AHAMED

Managing

Director

MSC in Applied
Mathematics

SHAMIM HASAN Chairman

MSC in Statistics
MSC in Computer
Science and
Engineering.
MCSD

ZAKIR HOSSAIN Director

MSC in Computer Science and Engineering. MCA.





# Thanks & Bye