

Utilities are progressively embracing newer technologies to operate more efficiently and sustainably. RMSI helps utilities transform to become the 'Utility of Tomorrow' - one that is more sustainable, digitally enabled, and adaptive.

To power the digital utilities, RMSI offers solutions for each stage of the asset data management life-cycle. We are also leading the Esri Utility Network change with our Utility Network Digital Transformation (UNDT) solution; enabling a smooth transition to the new network model.

Asset Data Life-cycle Management

RMSI helps utilities audit, validate, enhance, and maintain high quality, reliable asset data. Our solutions help our clients in optimizing their asset performance and reducing the risks associated with asset failures.

Our integrated end-to-end asset data management approach is what differentiates us from other piece meal solutions.

What we offer?

- Data Cleanup / Consolidation
- As-built Conversion / Work Order Posting
- Data Maintenance (Asset & Landbase)
- Services Plotting (CIS/GIS)
- Data Migration / Conflation
- Records Conversion

Why clients choose us?

- SLA defined outcomes on all key parameters Quality, Cost, Delivery, Service
- Expertise in domain standards and localized municipality regulatory requirements
- One stop solution provider with a clear charter to own the management of the data life-cycle
- Proven ability and experience to scale up to meet any capacity requirements

New Esri Utility Network Management

RMSI has launched the Utility Network Digital Transformation (UNDT) solution; a streamlined work flow process for taking data from Geometric Network to the Utility Network.

With UNDT, an operator/utility assesses its data, remediates issues, migrates the data and creates a long term integration plan using the Twin.

What we offer?

- Data Readiness Assessment: Input Data Model & Quality Assessment, Data Cleanup Design
- Data Migration: Data Mapping, Design & Development of Migration ETL Scripts
- RMSI Twin Program: Synchronizing the Utility Network (UN)
 & Geometric Network (GN) database

Why clients choose us?

- Quick data assessment turnaround
- Eliminates long and costly workshops
- Proven experience in data migration
- Zero data loss in the migration process
- Reduces overall migration costs by leveraging existing capital programs



