



Expose, Transform and Share Data

# Chordant Symphonia™

As cities and regions continue to grow in size and complexity, public sector authorities are working to improve mobility, public safety and air quality to support citizen well-being and energize the local economy. Similarly, organizations such as vehicle OEMs and insurance providers require facilities for a secure and reliable sharing of data that enable validation and operation of new data-driven mobility services.

Finally, building and operating complex infrastructure require actionable information to ensure those areas are well maintained and operated safely and efficiently.

Our solutions can bring together and enable data sharing between data sources and data destinations. Our solutions power data-driven applications for Cities & Regions, Connected & Autonomous Mobility and Complex Infrastructure & Facilities.

Because we deal with a variety of use cases, our partners are instrumental. We leverage our extensive partner network to help you achieve all your data goals such as providing domain-specific knowledge and delivering valuable data sources to enable your target use cases.

## WHAT WE OFFER

- ✓ **Extract Value** Solve your complex digital challenges by using our sophisticated tools that deliver razor-sharp insights and meaningful business intelligence
- ✓ **Invent** Open your data to developers who can use their imagination to bring to you amazing innovative services designed with you in mind
- ✓ **Systemize** Foster an environment where specialist application providers can fast track deliver their product to you competitively
- ✓ **Monetize** Your data has fantastic value – create a sustainable and predictable revenue by charging and marketing your greatest asset
- ✓ **Share** A truly secure framework to give your organization or customers controlled and secure access to your valuable data

# OUR EXPERTISE

## Expose

### Data management

- Dataset publishing
- License management
- Charging framework

### Access management

- User registration
- User administration
- Data access management

## Transform

### Data processing

- Real-time archiving
- Data transformation
- Complex event processing

### Data analytics

- Data monitoring
- Data quality alerts
- Usage reports

## Share

### Data discovery

- Catalog and search
- Map view explorer
- Recommendation engine

### Data store and access

- Real-time & historical data
- Filestore & database storage
- Common data access APIs

## FOR:

- Cities and Regions
- Connected and Autonomous Mobility
- Complex Infrastructure and Facilities

## OUR ADDED VALUE

**Partnerships:** we leverage our extensive partner network to help you achieve all your data goals

**Deployment:** we can deploy and operate As-a-Service in your choice of cloud or on-premise infrastructure

**Integrations:** we can help you integrate your data for dynamic, real-time sharing

**Visualizations:** we can help you visualize data & insights through open source and commercial tools

**Applications:** we can help you develop and operate data-driven applications and services

**Standards:** we are the leader in oneM2M standard for IoT systems and data

For more information, contact:  
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