COTRAL, larger Rome region, Italy

City Service
Proactive info on route changes, optimal route planning

City Operation
Geographical Motion Monitoring and Management with MapViewer

City Infrastructure
Oracle Spatial Database stores real time bus info

Sustainable City
Bus position, speed, engine status, # passengers, fuel…

Illustrations © COTRAL
transports publics fribourgeois, Switzerland

**City Operation**
Database appliance supports growth, with capacity on demand

**City Infrastructure**
Excellent hardware and software integration and monitoring

**Business Productivity**
Optimize public budgets, a small team can administer

Illustrations © transports publics fribourgeois
Guangzhou Metro Corporation, China

*City Operation*
Faster budgeting (2.5x) and approval (3.3x) process

*Business Productivity*
Integrated management of construction, operations, assets

*City Infrastructure*
Budget application platform integrated with multiple sources

*Sustainable City*
Moves 1+ billion passengers per year
Los Angeles Metropolitan Transportation Authority, USA

City Operation
Document, cost and change control to manage contracts

Citizen Empowerment
Automated contractor document submissions through Web

Business Productivity
Reduced error checking, expect to save $750,000 in 10 years

Sustainable City
Informed decisions, timely reporting on major construction
Transport for London – Traffic Directorate Data Service, UK

City Operation
Quickly responds to constantly changing operational environment

City Infrastructure
BI and Spatial Database real time geographical monitoring/analysis

Business Productivity
External Data Service for public and Service Providers

Sustainable City
100’s of millions rows per day from traffic lights, road works, CCTV
Sfpark - San Francisco, USA

City
Operation
Business Intelligence demand driven pricing of parkingspaces

City
Infrastructure
Loading sensor data on parking availability, payments, bus arrivals

Citizen
Empowerment
Less traffic, fewer citations, guides drivers to parking lots and bus

Business
Productivity
3rd party service providers enhance real time parking data

Sustainable
City
Streets less congested, less violations less smog and safer
- On-street blockfaces are no longer displayed on the availability view.

**Grove St (2-50)**
$2.50/hr

<table>
<thead>
<tr>
<th>Rates</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>12:00 AM - 2:00 AM</td>
<td>No charge</td>
</tr>
<tr>
<td>2:00 AM - 6:00 AM</td>
<td>Str sweep</td>
</tr>
<tr>
<td>6:00 AM - 7:00 AM</td>
<td>No charge</td>
</tr>
<tr>
<td>7:00 AM - 12:00 PM</td>
<td>$1.00 hr</td>
</tr>
<tr>
<td>12:00 PM - 3:00 PM</td>
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<td>$2.50 hr</td>
</tr>
<tr>
<td>6:00 PM - 12:00 AM</td>
<td>No charge</td>
</tr>
</tbody>
</table>
MOBI.E, Electric Vehicle Charging, Portugal

City Operation
Oracle Utilities Billing, Financial Settlement, Outage Management

City Infrastructure
Integrating Meter & Charging Data with operational management

Citizen Empowerment
Charging Station Location, Availability and Reservation

Business Productivity
For all Equipment Manufacturers, Utilities & Private Operators

Sustainable City
Smart Meter Grid supporting Charging Stations

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Police Department of Izmir City, Turkey

City Service
Handles emergency calls 30% faster where every second counts

City Operation
Real-time feedback from security staff to command and control

City Infrastructure
24/7 continuity for emergency services, clustered redundancy

Sustainable City
500 plate-recognition systems, 5 million GPS data transactions
South Yorkshire Police, UK

City Operation
Visibility and availability reporting to improve officers’ deployment

City Infrastructure
Integrate analytical and spatial data from handheld GPS radio

Business Productivity
Police Officer Deployment analysis

Illustrations © iConsulting and South Yorkshire Police
Beijing Traffic Police, China

City Operation
Operational Intelligence allows for adequate traffic management

City Infrastructure
High Available backbone for Computer Aided Dispatch

Sustainable City
Integrating multiple information sources from across the city
Singapore Land Authority

City Service
Citizens find bus routes, emergency services on maps

City Operation
Saves US$11.5M application costs for 70 government agencies

City Infrastructure
SOA based Geospatial Data Sharing reduces duplication

Citizen Empowerment
360+ crowd sourced layers of geospatial data for analysis

Business Productivity
Easier to share geo data across multiple agencies

Illustrations © Singapore Land Authority
Bilbao Turismo, Spain

City Operation
Website designed by nontechnical marketing staff

City Infrastructure
Powerful website integrating 11,000+ elements in 4 languages

Citizen Empowerment
User-friendly, memorable experience for visitors

Business Productivity
Created demand from outside organizations

Illustrations © Bilbao Turismo
Select Tour Plan

- Full Day Tour
- Half Day Tour First
- Half Day Tour Second
- Half Day Tour Third
- Pink City By Night Tour

Pink City By Night Tour

Raj Mandir Cinema Hall, Statue Circle, Amar Jawan Jyoti, Vidhan Sabha Bhawan, Laxminarayan Temple (Birla Mandir), Albert Hall, Hawa Mahal, Jai Mahal, Kanak Vindavien, Amber Fort, Nahargarh Fort (Dinner) (including Transportation and Vegetarian. Dinner at Durg Café, Nahargarh) (Front view of the Monuments will be shown)