Intellectual geoinformational complex
INTEL-GIC
Agenda:

1. What is INTEL-GIC?
2. Why INTEL-GIC?
3. Three “whales” of INTEL-GIC
   - GEO-Buisness System
   - Cartographic Department
   - Telematic products
4. Implementation methodology
5. INTEL-GIC Advantages
INTEL-GIC – solution for your current and incoming tasks in the field of regional and corporate resources management based on integration of innovational technologies
The INTEL-GIC formula

Technologies

Integration

Services

Management and Decision-making

Satellite Positioning

IT and Telematics

Cartographics

INTEL-GIC
Structure of INTEL-GIC
INTEL-GIC is a distributed system

- Distributed architecture
- High scalability from regional to federal level

Eurasian patent № 012147
Eurasian patent request № 200900801
Advantages of own Cartographic department

- Speed of data actualization
- Navteq “White” spots coverage
- International standard
- Added-value
Three “whales” of INTEL-GIC
What is Geo-business

GIS + Integration with ERP = Geo-business
TeleProvodnik’s Geo-Busines system

Telematic products: Connected navigation, MRM, Visualization and support for decision-making.

Central server

Geoplatform SGP

Mobile resources management module
Mobile content management module
Billing and user management module

Data management (Physical layer)

Spatial data
- Roads data
- POI
- Cartographic Data

Information
- Traffic data
- Financial Data
- Other Data
Billing system

- Services tariffication
- Hierarchy of accounts
- Variety of payment types
- ERP integration

Functions

- Client database
- Contracts registration
- Payment registration
- Accounts due from customers
- Complex tariffs and bonuses

- Agents and dealers database
- Dealers and Agents reports
Mobile resources management (MRM)

(Master: Trans & Parc & Workforce)
Mobile Information System

Availability of information is becoming one of the most important advantages in current business.
Connected Navigation
(TeleProvodnik Navigator)

- Connected navigation with latest map data
- Optimized routes calculation with traffic data
- High definition voice support
- Simple service subscription and payments
Implementation methodology

- **Analysis**
  - Estimations
  - Business-process modelling

- **Planning**
  - Implementation team trainings
  - Configuration planning
  - Interfaces planning

- **Implementation**
  - Data conversion
  - Interfaces development

- **Support**
  - Application support
  - Technical support
  - Project management

Trainings
INTEL-GIC Advantages

Geo-business system and variety of telematic products

Minimum amount of needed changes to current infrastructure
(Hosted services available)

Synergy of navigation, telematics and GIS

International standards complementation in the fields of telematics, ERP and GIS

Approbated implementation methodology