



Navigation Data Standard

PSF Physical Storage Format

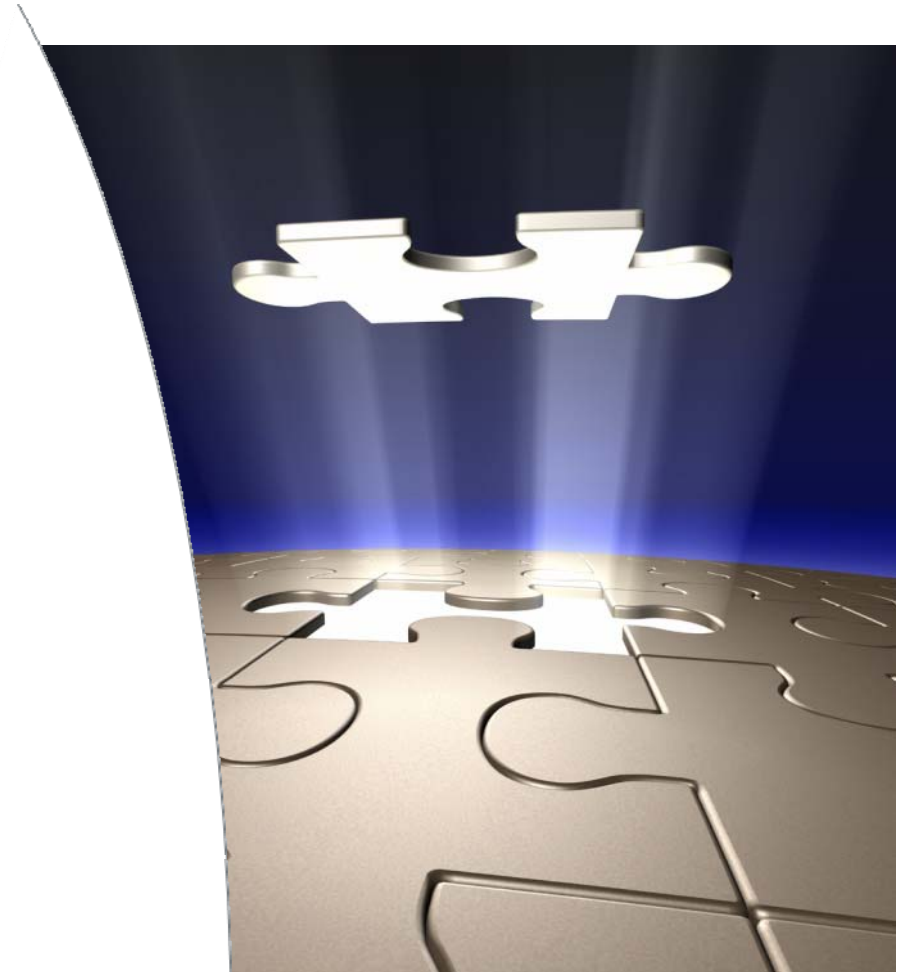
Chairman's Welcome

NDS Public Day, Shanghai, 2012-09-19



Requirements for Future Navigation Solutions

- Shorter time to market**
- Improved cost efficiency**
- Complexity reduction**
- Data quality improvements**
- New functionalities**
- World-wide use**



Features of NDS

NDS e.V.

- A registered association that develops a standardised **Physical Storage Format (PSF)** for maps in navigation systems.

NDS Standard

- **Compatibility and interoperability** for exchange of map data
- **Separation of application software and map data**
- **Freedom to operate**



Structure of members of NDS e.V.

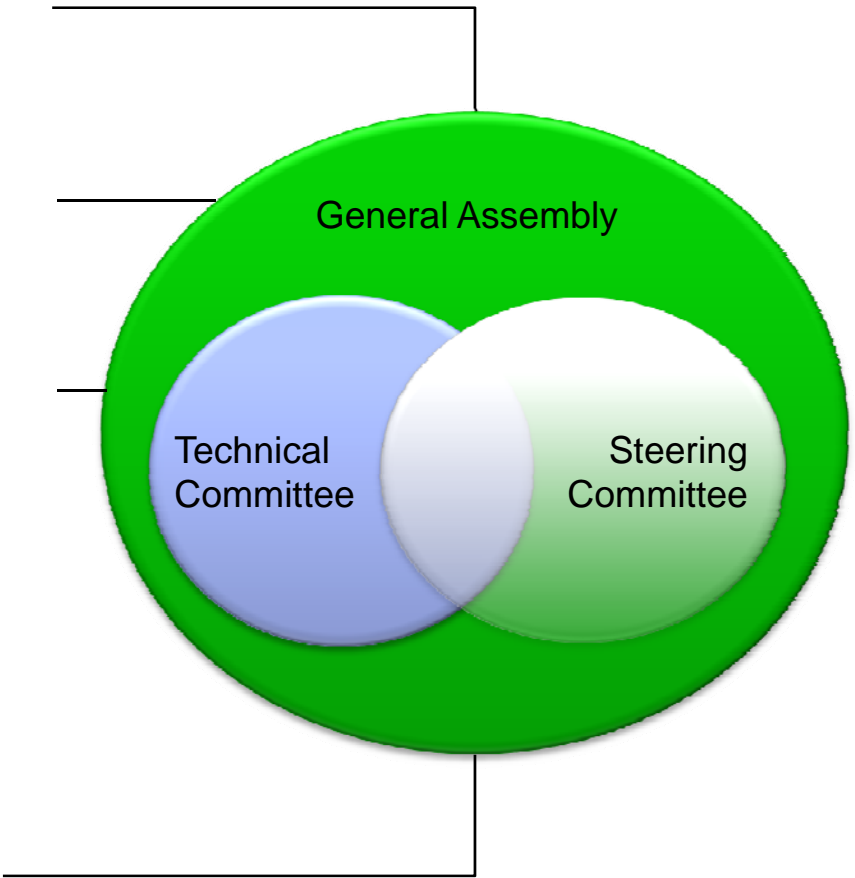
Map Data Providers

Compiler Developers

System Providers

Service Providers

Car Manufacturers



Take part

**Join standardisation
of navigation data!**

Shape this evolution!

Profit by participation!



Thank you for your attention!

