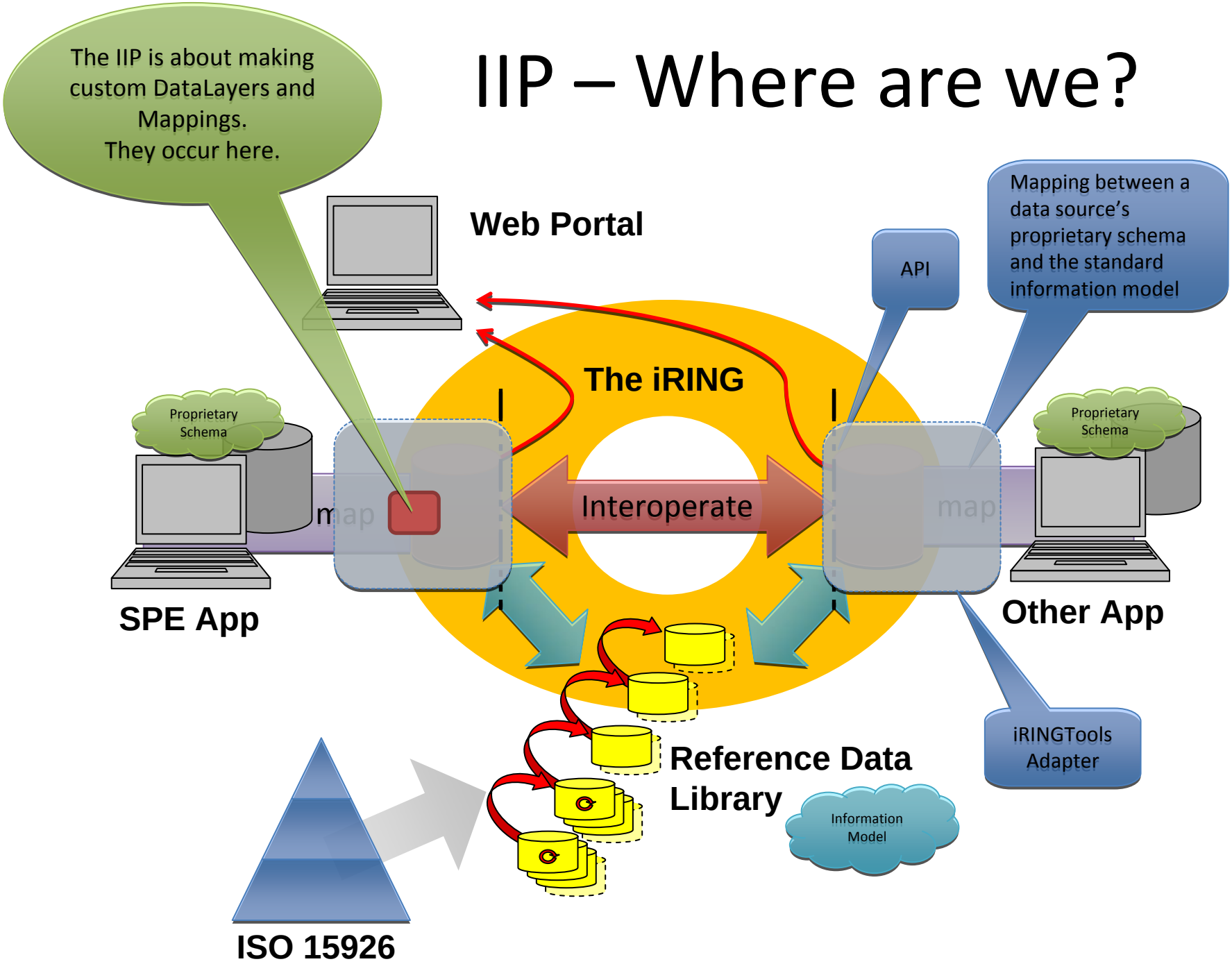
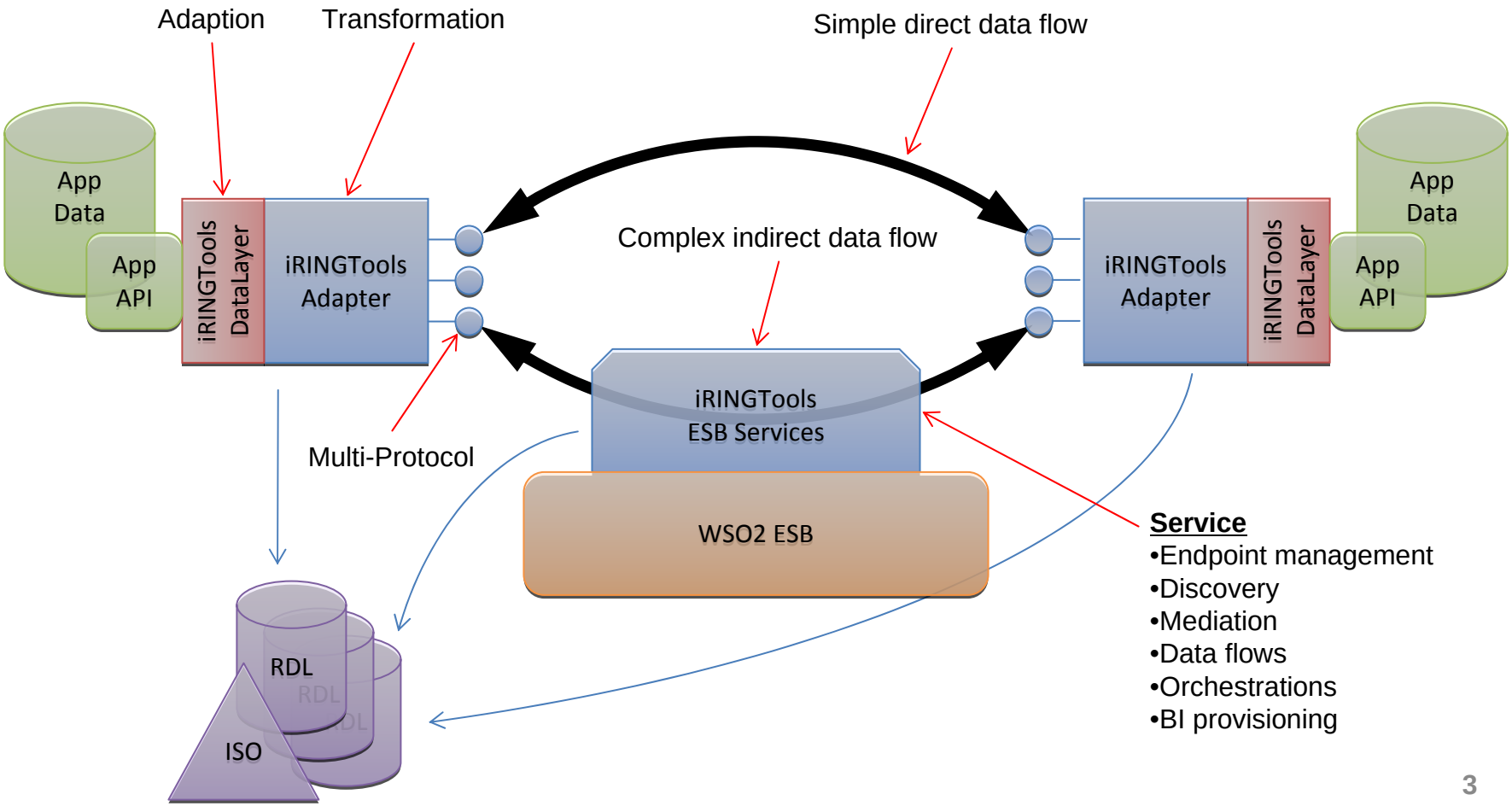
iRINGTools Interfacing Project IIP Phase I

IIP – Where are we?



iRINGTools – Big Picture

Current DataLayers
- NHibernate
- Excel
- SQL Database

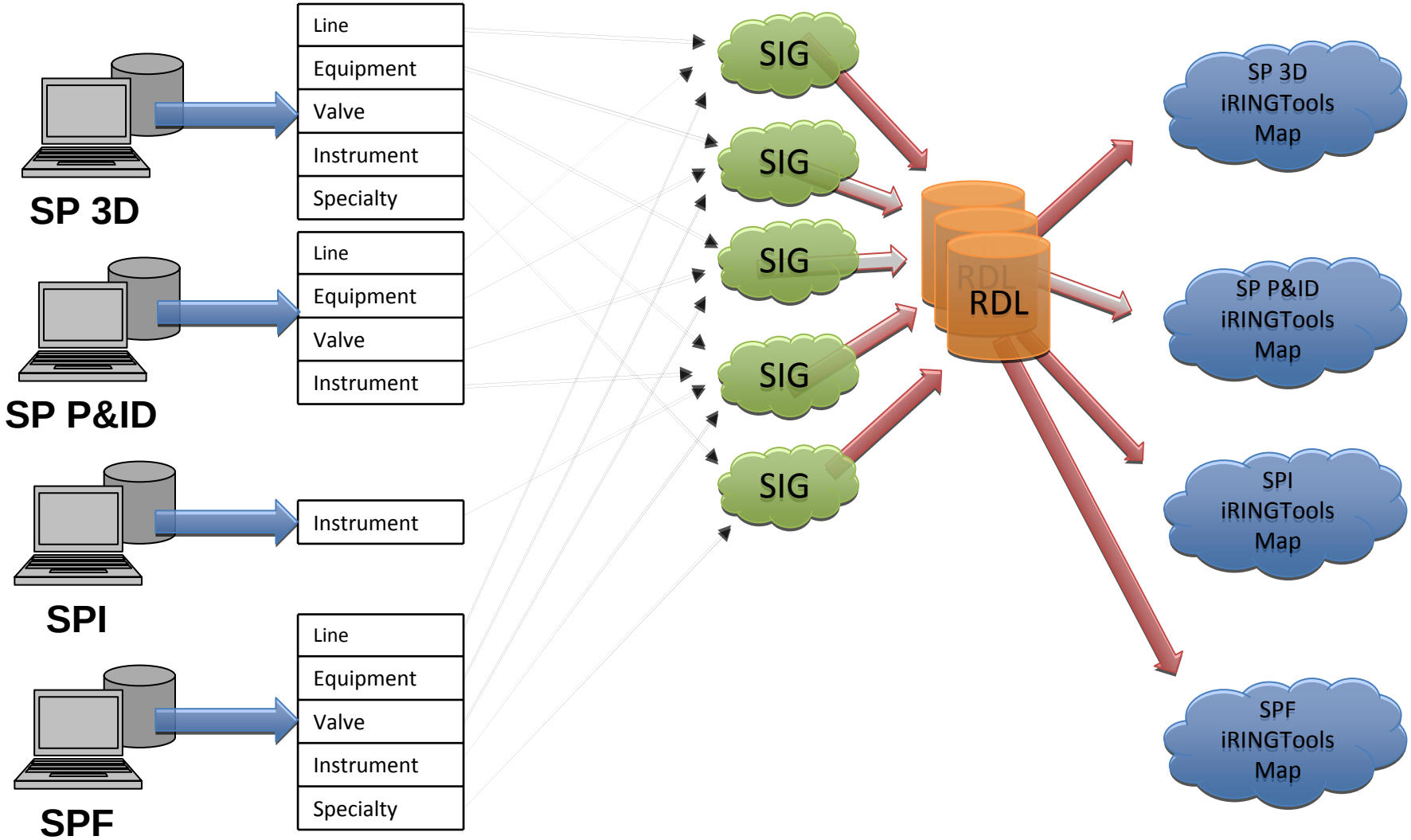


Service
- Endpoint management
- Discovery
- Mediation
- Data flows
- Orchestrations
- BI provisioning

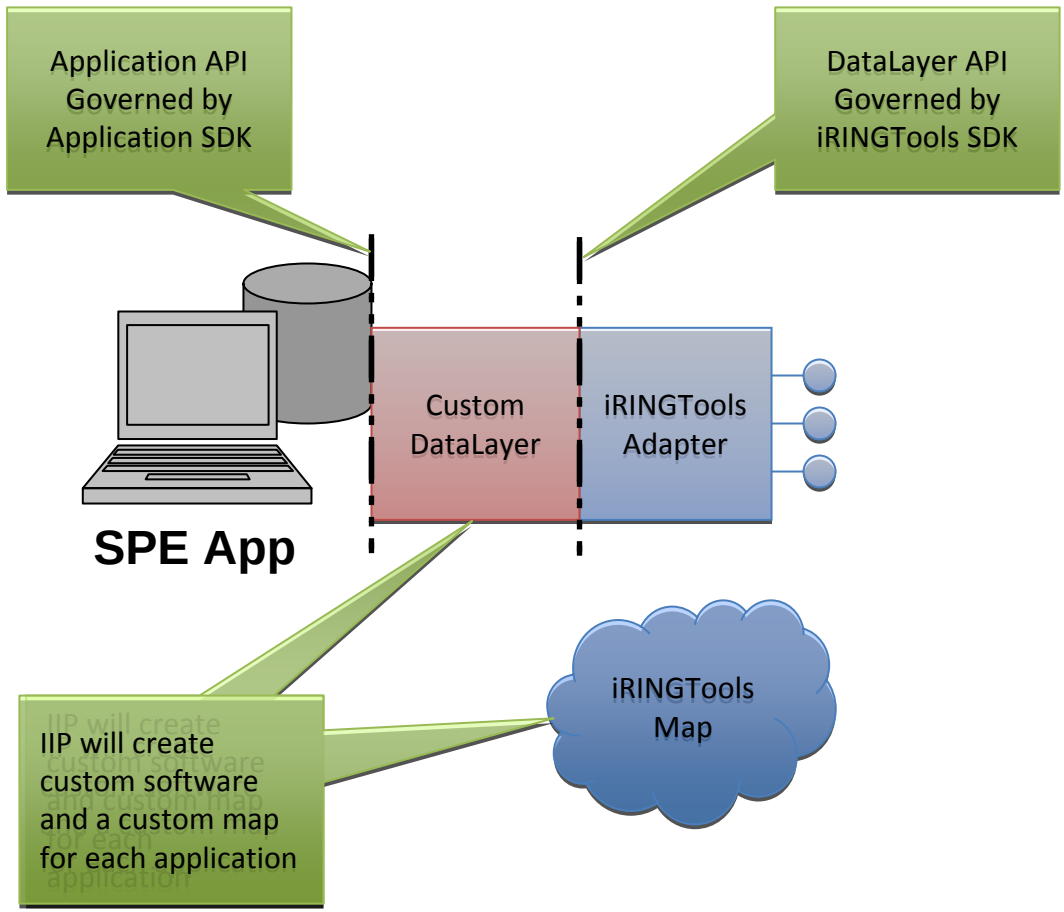
IIP Scope

- Initial scope is to build four iRINGTools custom DataLayers and associated maps for SP 3D, SP P&ID, SPI, and SPF
- Resulting DataLayers and maps will be under iRINGUserGroup ownership and follow the same open source BSD license scheme
- Resulting DataLayers and maps will be distributed via iRINGUserGroup
- Requirements sub team will provide information scope requirements to SIGs and will be then used in iRINGTools maps
- Software team will build solution to be 100% data driven with no information scope hard coded
- The IIP is being coordinated as a FIATECH Project under Element 2
- The IIP will coordinate information scope requirements under PCA SIGs

IIP Scope – Requirements



IIP Scope – Software



Questions?