

SiLA & AnIML—Better Together

Joining forces to deliver an integrated and complementary set of standards for instrument control and the resulting scientific data

About AnIML

- XML-based data format for analytical and biological data
- Stores multiple techniques in the same format
- Emerging ASTM standard
- Supported by industry, academia, vendors, and government

Integrating SiLA and AnIML

- SiLA provides instrument control; AnIML embeds instrument data
- AnIML is embedded into SiLA which transports the method and result data
- Starting with plate readers, expanding to other device classes
- Joint development of AnIML Technique Definitions

End User Benefits

- Easier data integration across all instruments
- Transparency across all drug discovery data
- Integration of analytical data (MS, NMR, ...)
- Reuse of software across the organization
- Greater choice of tools through joint ecosystem

SiLA & AnIML