



SPI Training

ProLytX

ProLytX Overview



- ~85 Employees
- Engineering Applications Services
 - SmartPlant, AspenTech, ACAD, Aveva, etc
 - Hexagon partner and largest service provider in North America
 - Aspentech partner and service provider
- Engineering Tech
 - Strong expertise in project execution
 - Experienced in control systems and operational technology
 - Software development team to build solutions when needed

User Training

- Videos on YouTube
- Instructor presentation option (overview)
- 2-Day Engineer Class
 - More detailed if preparation project execution
 - Simplified for owner-operator
- 3-Day Designer Class
 - More detailed if preparation project execution
 - Simplified for owner-operator
- On-the-job training in conjunction with support
 - Phone a friend

Training on your data is the most effective

Full-example lab at the end:

- Work through the addition of a new control loop
- Build Index, Spec Sheet, and Wiring Deliverables

Admin Training



- You can't become an admin in 1 training class
- Specific Tasks
 - Admin module functionality
 - Import module
 - Database analysis and query development
 - Project claims and merges
- Work together as a team and provide on-the-job training

Location?



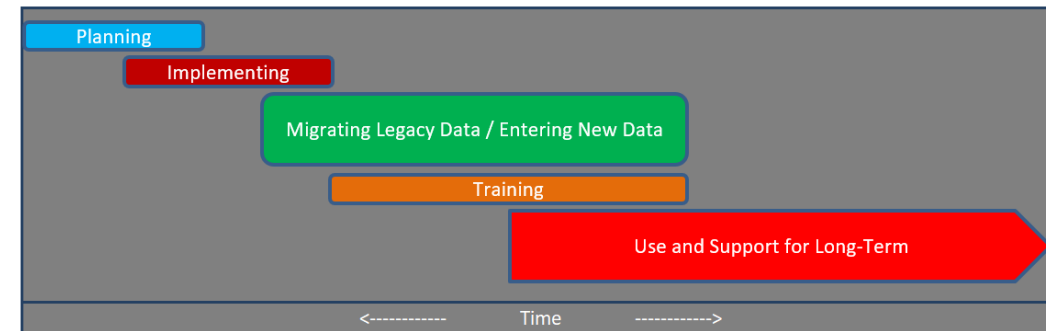
- In-person at your site is generally most effective
 - Easier to get staff there, but harder to keep their attention
 - Training room setup can be a challenge
 - Trash can computer picture
- In-person at ProLytX is also effective if feasible
 - Staff is away from normal duties
 - Training room is organized and ready
- Virtual Training
 - Engaging the room is more difficult
 - Harder to share multiple screens and understand what everyone is doing
 - Can be setup quickly and reach a scattered audience

Summary

- Type
 - Instructor present – early in project
 - Point and click lab style - handover
- Where?
 - On-site
 - ProLytX
 - Virtual
 - Hybrid - yuck
- What data?
 - IN_DEMO
 - Site specific data

- How many?
 - 8 students or less is optimal
 - 2 instructors
 - If you exceed these numbers, we recommend splitting classes

- When?
 - Before SPI is implemented
 - During implementation
 - At project handover



Phase 1	Plan and Analyze	Review Standards and Goals. Create plans for configuration, guidelines, training, and administrative support
Phase 2	Implementing	Install software and complete the high level implementation. Configure systems to perform as planned.
Phase 3	Migrating	Migrate Legacy Data from existing data sources. Input any new data that was not contained within the legacy system.
Phase 4	Training	Training as the migration starts to enable immediate use. Training as the migration ends to ensure maximum efficiency moving forward.
Phase 5	Support	Support Operations, Maintenance, and Project Execution.