

TECHNOLOGY PROCESS ASSESSMENT

Improve Workflow | Increase ROI

Are you taking full advantage of the value of your Autodesk design software to increase efficiency and productivity for your Architecture, MEP or Civil Team? Our Technology Process Assessment (TPA) delivers concise recommendations to improve your processes and provide an immediate return on investment. By working with our experienced team and leveraging our direct partnership with Autodesk, you are guaranteed that the very best people are focused on recognizing and solving your technical challenges, to help you maximize your software investment and save valuable time.



Our TPA uncovers challenges you are having with your design technologies, including those you may not have encountered yet. Together we'll develop a plan of action to address and overcome these challenges. Your final deliverable is a comprehensive analysis document with our expert observations, experienced commentary and actionable recommendations, providing a roadmap for your success.

Let's Tackle Your Business Challenges

- You aren't getting the desired ROI from your software investment
- You've purchased software but haven't implemented it yet
- Missed deadlines are an issue due to re-work or technology issues
- Employees are challenged with implementation and learning curve
- You've transitioned to a 3D modeling software like Revit or Civil 3d, and want to realize more down-stream benefits

We'll Optimize

- Design infrastructure
- Workstation System Recommendations
- File and folder structures
- Standards and templates
- Project workflows
- User abilities to end user skills path
- Employee perceptions and feedback

You Reap the Benefits

- Gained advantages through business best practices
- Reduced project rework
- Consistent and streamlined project templates, standards and content
- More time for design intent and client interaction
- Increased automation that leads to Improved efficiencies
- Help make the transition to 3D and start leveraging the benefits of modeling
- Seamlessly roll out learning paths
- Evolve workflows and processes to use model data more efficiently
- Develop learning path for design teams



Our Process

Our detailed assessments include targeted interviews with project team members, questionnaires, project reviews, standards reviews and a thorough analysis of all data collected. The final assessment document will provide a roadmap for success.

Phase 1 - Kickoff

- Align expectations
- Review process
- Confirm schedule

Phase 2 - Data gathering

- Exchange files
- Complete questionnaire
- Complete surveys*

Phase 3 - Interviews

- Conduct meetings with key personnel

Phase 4 - Analysis and write-up

- Analyze data
- Document observations
- Provide recommendations

Phase 5 - Delivery

- Present recommendations
- Deliver TPA document and raw data

**Surveys executed for Tier II & Tier III*

Timeline

- Your TPA will typically be delivered within 4-8 weeks of kickoff.

Pricing

Tier I: For companies and agencies with one office location and are focused on one design discipline - \$5,800

Tier II: For companies and agencies with multiple office locations and are focused on up to two related design disciplines - \$9,800

Tier III: For companies and agencies with multiple office locations and/or multiple design disciplines, and are focused on many design disciplines, we can develop a customized solution

For more information about our Technology Process Assessment, or our other consulting services: www.caddmicrosystems.com | info@caddmicrosystems.com | 800.550.CADD