Concept to delivery: challenges of the new world

As the global demand for software continues to grow in today’s massively connected world, competition has become more intense, and development teams are under constant pressure to deliver high quality at a lower cost and with a rapidly shrinking time horizon. This is the era of apps; apps on Salesforce have achieved enterprise scale where there is a need to design, build, and manage apps in short delivery cycles. This rapid proliferation of apps and need for rapid delivery has challenged companies to realize cost savings, improve the value added in the delivery pipeline, and minimize the risk.

There is a need for efficient and thoughtfully integrated applications to redefine the delivery pipeline through superior design, better delivery quality, and faster time to market. Achieving this goal is possible only through a smarter delivery pipeline which focuses on predictable outcomes, smarter development, and automation.

Simplicity sells: designing AgilePro

The success of any delivery process lies in the fundamentals of leveraging the knowledge gained and used throughout the development process. AgilePro has been designed based on three principles:

- Usability engineering for a smarter developer experience
- Predictable release outcome — risk and quality
- Simplified automated delivery

Infosys AgilePro enables large enterprises to realize the benefits of the smart development platform on Salesforce by facilitating seamless collaboration among stakeholders from ideation to production, focusing on improving the predictability and quality of the delivery process, and minimizing the risk.
Infosys AgilePro is a next-gen smart development platform, which provides an action-oriented developer experience for accelerated and predictable release outcomes, focusing on the following:

- **Teams**: Gamified guided coding through an artificial intelligence-based platform for enhanced code quality output
- **Release agility**: Smart release planning and defect management for enhanced productivity and predictable delivery outcomes
- **Automated delivery**: Best-of-breed tools virtualized and provided as continuous integration / continuous deployment pipeline
- **Quality**: Comprehensive delivery output quality assessment based on Salesforce best practices coding standards

For more information, contact askus@infosys.com