

Improve productivity across dispersed teams

Better collaboration through
workflow management

The challenge

As products become more complex and increasingly dependent on sophisticated software, development teams have become more diverse. These teams can span organizational boundaries, geographic boundaries, as well as company boundaries when leveraging suppliers and partners.

These diverse development teams can increase your company's capabilities and competitiveness, but they can also

exponentially increase the complexity of managing your development effort. Integrating and optimally managing the collaboration and workflow across the teams can quickly consume any benefit.

One of the biggest challenges is to assure everyone is working with the most current and accurate information. Companies need to ensure there are no silos or disconnected groups working at cross-purposes to your strategic development objectives.

IBM Engineering



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Keep remote teams connected and accessing a single source of truth

Innovative companies are focused on optimizing the critical link between required and delivered work. They enable their diverse teams to manage plans, tasks, and project status from a single platform in real-time.

The [IBM Engineering Workflow Management](#) product provides an environment for collaboration across teams, managing code, running standup meetings, planning sprints, and tracking work. It provides essential software version control, workspace management and parallel development support.

Workflow Management supports development platforms like GitHub and open interfaces like OSLC so that it can seamlessly work in mixed environments. Workflow Management is also available as a fully integrated component of the IBM Engineering Lifecycle Management solution which delivers complete requirements, modeling, testing, and workflow and collaboration management.

IBM Engineering Workflow Management can help you:



Manages complexity.

Automatically create and track progress of individual work items across agile, SAFe or custom processes. Built-in work item and change-set traceability reduces complexity of what went into a build.



Enhance productivity.

Advanced software version control, workspace management, distributed source control and parallel development support which automatically tracks changes to artifacts.



Improve collaboration.

Report automation, analytics and dashboards keep teams in lock step. Real-time access to build status, work in progress and change requests ensures everyone knows what is going on.

Improved business outcomes

As a leader in engineering lifecycle management solutions, IBM's workflow management products have a proven track record across industries. Workflow Management can help systems and software development teams improve time to market, improve product quality, and lower development costs. In today's increasingly complex, software intensive product marketplace we can help your company be more competitive.

Results speak for themselves. For example, one client who adopted the IBM engineering solution reports they decreased time to market by 50% and reduced software defects by 35%.

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