

# Rev-Trac Platinum Datasheet

## Accelerate transformation and reduce operational TCO



Automate and enforce all your SAP change control processes and tasks to deliver faster, safer and better applications, accelerating business transformation to keep pace in a digital world.

SAP ERP systems change constantly, especially in large organizations with extensive information processing needs and dynamic business models.

A powerful, flexible and fully integrated change control platform is crucial to enabling SAP IT teams to respond quickly to business needs, while maintaining production system stability.

To accelerate transformation and drive innovation, businesses need to modernize SAP application delivery utilizing automated change control software that supports agile and DevOps within their SAP environment, reducing operational costs.

### Rev-Trac Platinum provides

- Powerful, easy to use software that gives change teams **full control and visibility** over all SAP changes in all SAP solution landscapes
- **Out-of-the-box** configuration, ready for you to design, implement and enforce your own change control processes from day one
- Fully integrated, change control automation facilitating the adoption of SAP DevOps to **improve productivity and increase transparency**
- **Simplified N and N+1 system landscape change control** with automated retrofit features to significantly reduce manual rekeying effort
- **Automated transport migration and sequencing**, with advanced conflict management and overtake and overwrite protection (OOPS)
- Advanced safety functionality, **with peripheral dependent objects discovered** before a transport migration (PODS), and a scoring system that **determines the risk** associated with an SAP change, and the subsequent test effort (CISS)
- **Release Management workbench** with controlled drag and drop flexibility to simplify the collation, categorization and management of change requests by release, sprint or track
- Enforced **separation of duties** and other ITIL and Sarbanes Oxley process requirements
- Entirely **automated approval workflows**, process enforcement and transport migration for lowest cost per change
- Complete **real-time visibility into SAP changes** to reduce the risk of project and release delivery incidents to maximize production system uptime
- Necessary tools to ensure cross-team collaboration to **deliver changes at a rapid rate**, receiving alerts when affecting common objects
- **Permission for parallel development** to occur on a common object for different change requests when included in the same release
- **Integrated change intelligence** (Rev-Trac Insights) for complete visibility into custom ABAP code and objects to avoid SAP systems outage.

# Automated workflow supports SAP DevOps

## Key outcomes

Rev-Trac Platinum is a mature and fully featured SAP change control platform that has evolved in response to customer needs since 1997. The software is very simple to install with rapid ramp up to full productive use.

- Save administration overhead with out-of-the-box configuration flexibility
- Simplify the management of N and N+1 parallel track development and eliminate up to 98% of manual rekeying effort
- Ensure process compliance through non-rigid enforcement, improving change quality and reducing audit effort by more than 90%
- Prevent up to 99.9% of avoidable transport error incidents caused by parallel development and overwrites through Rev-Trac Platinum OOPS
- Manage continuous, agile or release change programs to accelerate change delivery cycles
- Enhanced user experience with fully functional Web UI, incorporating transport controls and improved technical detail, enabling all end-users to benefit from easy-to-use capabilities
- Automatically orchestrates end-to-end processes and ALM tool chaining to facilitate agile development and DevOps in your SAP environment
- More change, more frequently with less risk through the automation of slow, opaque, manual processes and tools

## Low cost of ownership – high ROI

Rev-Trac Platinum is simple to install, easy to use and can be rapidly ramped up to deliver frequent, high quality SAP changes in no time at all. Combined with low administration overhead and substantial automation, the software provides an easily demonstrable return on investment.

Rev-Trac Platinum lives inside the SAP environment as a Certified ABAP add-on, and readily scales as projects come and go and insource/outsource strategies change over time.

Most sites install Rev-Trac Platinum, load system histories and begin full system monitoring on day one. Even the most complex and detailed processes can be configured within several weeks. End user training time is typically one to two hours in the classroom, or 30 minutes one-on-one. Administrators are trained to fully configure Rev-Trac Platinum within several days of one-on-one training.

## Orchestrate your journey to SAP DevOps

Integrating automation tools such as code review and impact assessment and testing is critical for a single, unified approach enabling more SAP change, more frequently at lower costs.

Rev-Trac Platinum automatically orchestrates end-to-end processes and ALM tool chaining, removing organizational silos and allowing cross-team collaboration. The software integrates a wide range of service desk and change management tools for maximized automation of SAP change control activities. Available bi-directional integrations include ServiceNow, Remedy, SAP ITSM, LiveCompare, HP-QC, CodeProfiler, Cherwell and a range of other SAP specific and general ALM toolsets.

# Improve productivity and increase transparency

## System requirements

Rev-Trac Platinum is compatible with all SAP solution-based systems from SAP Basis R/3 4.7.

### Server

- 1024MB available in the database of the Rev-Trac Platinum master system
- 500MB for each of the other systems on which Rev-Trac Platinum will be installed

### SAP systems

- 620 onwards

### Pre-requisites for RSC Core VM

- To run Rev-Trac Insights which is integrated into the software

### Server

- Any VMware virtual platform that can play a .vmx or .ovf file
- CPU: 1GHz (2GHz or faster recommended)
- RAM: 3GB (for 5 systems)
- Disk: Up to 128GB

### Certification

SAP Certified as an ABAP add-on, and as an Integration to Applications on SAP HANA.

## Technical Specifics

- SAP Certified as a ABAP add-on for Netweaver 7.10 and for Integration with Applications on SAP HANA
- HTML 5 Web UI option incorporating mobile device usage and mobile approval functionality
- Fully integrates with CTS/CTS+ deploying ABAP, non-ABAP and mixed transports
- Fully configurable automatic workflow notifies users via email when work is ready for approval, has reached a certain stage or when a migration failure requires investigation
- Extends the SAP locking concept to reduce the risk of inadvertent parallel developments within a single system or across multiple systems
- Simplifies N and N+1 landscape 'retrofit' requirements with inbuilt features
- Ensures Quality Gate type management of concurrent, simultaneous changes across multiple landscapes
- Integrates bi-directionality with third-party Service Operations tools to further increase IT Service Operations automation
- Manages change requests one by one, by release, by sprint or by type depending on an organization's change control strategy
- Automatically ensures all included changes have been tested and approved by respective area owners before deployment is permitted
- Complete integration of Rev-Trac Insights for instant visibility into custom ABAP code and object to maintain SAP systems integrity