

# Pega Credit Decision Hub For Financial Services

Integrated corporate risk management and decisioning

A Pega Financial Services Datasheet

## Transform credit risk systems

Pega's Credit Decision Hub™ solution is the only truly integrated credit risk management and decisioning system available. Leveraging the Pega Platform™, it enables significant workloads to be managed efficiently and in a fully compliant manner. Our renowned case management component is a perfect fit for processing, while our decisioning tools enable rapid and appropriate customer interaction. But it is the seamless combination which makes Pega's offering peerless.

### A risk management system that does what you and your customers need

Pega's proposition quickly customizes a solution to your particular needs by designing and adapting credit processes to:

- Focus on outcomes.
- Interface effectively with all data sources and related activities.
- Integrate readily with decisioning.
- Ensure easy adaptation to business or regulation changes.

### The customized design means:

- Reduced number of handoffs
- Elimination of 'travel' between processing and decisioning (now integrated into a single system).
- Reduction in rework and opportunities for error

### Our top-ranked underpinning technology means:

- We build for change from the outset, so regulatory, market, and internal changes are easily dealt with.
- We reuse processes wherever possible, enshrining consistency and enabling any changes to be made at the core.
- Our customized solution costs no more than other shelf products
- We do not require any new or amended databases, or impose our own system of record.

### A powerful contribution to strategic objectives

- All the above and its attendant transparency help ensure compliance, even when regulations change.
- The greater efficiency and lower error potential means operational risk is reduced and C:I ratio enhanced.

### Challenge

Effective credit decisions require increasing amounts of data to be sourced accurately and processed efficiently and consistently. But data may reside in many different places; processes must be quickly adaptable to market changes and decisions must be quick and objective, yet still permit local discretion.

### Solution

The Pega Credit Decision Hub provides lenders with the only truly integrated risk management and decisioning system, helping de-risk, accelerate, and cut the costs of risk management.

## A risk management system that meets customer needs

- Pre-defined, easily configured processes, rules, object and data models, interfaces, and other application assets minimize implementation time.
- The system interacts effectively with any database and does not require its own.
- Portfolio quality is improved through real-time risk rating, (constantly updated) and feedback on previous decisions.
- A visual reporting dashboard monitors and tracks decisioning effectiveness across all segments, submissions, and products.
- Familiar office tools make it easy to update processes, rules, interfaces, and other components without writing code, enabling rapid response to new situations.
- The system allows documents to be attached easily, and generates a complete audit trail which tracks all activities, decisions, and any interventions for tighter control and visible compliance.
- The decisioning component gives you the flexibility to leverage existing data and parameters to drive risk strategies across the bank.

## Significant time and cost savings

- End-to-end work automation manages tasks against risk policy and prioritizations, including queuing, skill-based routing, and escalation.
- Batch execution is an easy option and can be parameterized.
- Standards-based integration with legacy systems provides a full, real-time view of the customer, sidestepping silos.
- Rules-driven processes consistently apply risk strategies and regulations from inception through decision and response, for any product or customer.

- “Self-learning” leverages adaptive analytics, past process actions, and subsequent outcomes to automatically apply strategy and experiential refinements going forward, including data required and pricing.
- Decision strategies are parameter-steered.

## A powerful contribution to strategic objectives

- The system’s high transparency and automatic audit trail mean compliance is always visible and affirmed, and any changes quickly compliance-tested.
- Test scenarios and simulation capabilities (inc. Monte Carlo) allow you to optimize decisions before executing.
- Performance metrics can be captured at system, segment, or individual submission level, used to feed operational risk calculations, productivity, and recommended time allocation for risk personnel.
- A visual “drag-and-drop canvas” with blueprint examples of decision logic, microsites, and user interfaces, reduces implementation effort time to market and ongoing maintenance arising from changes in regulation, business strategy, etc.
- Decision strategies “blueprints” can be composed against additional business or operating constraints, including product, risk, capacity, skill set, and budget-related items.

