



**CROSSVALE™**  
INTEGRATE · AUTOMATE · DELIVER



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# Who is Crossvale?

- Established in 2001
- Headquartered in Dallas, TX
- Offices in UK & Spain
- ~100 Employees, specializing in technology

- Focus on:  
Integration, Microservices, Containers, Automation, DevOps, Cloud Native Development, MEAN & IoT
- Key skills:  
Architecture, Analysis, Development, Training & Support
- Experience across most industry verticals



# Built to solve problems

Our prescriptive approach to delivering solutions ensures that we can promise to accelerate time to value.



- ▶ Packages to fit where you are on your automation journey
- ▶ Prescriptive solutions
- ▶ Full configured for onsite or remote delivery
- ▶ Rapid acceleration to day 1
- ▶ Mentoring and coaching included
- ▶ Best practices in governance employed
- ▶ Results focussed
- ▶ Ability to customize

# A snapshot of Crossvale's Capabilities

A selection of the most commonly-utilized skills in the toolkit

## Infrastructure

- Public Cloud
  - AWS, Azure
- Private Cloud
  - Red Hat OpenStack
  - VMware
  - Red Hat Virtualization
- Red Hat Satellite
- Red Hat OpenShift
  - OpenShift Virtualization
  - Managed Services
- Ansible Automation Platform
- RH Advanced Mgmt for Kube

## Automation

- Ansible
  - Red Hat Enterprise Linux
  - Cisco
  - ServiceNow
  - Infoblox
  - Public Cloud
  - OpenShift
  - git / Lab / Hub
  - Atlassian stack
  - F5
  - REST APIs
- Terraform
- AWS, Azure, VMware, OSP

## DevOps

- CI/CD
  - Jenkins / Bamboo / ADO, Azure DevOps
- Registries
  - Red Hat Quay, Nexus, Arti.
- Deployments
  - A/B, Blue/Green
  - Promotion Strategies
- GitOps / SecDevOps
- Team blending / crossovers
- Polyglot development

## Application Solutions

- App Migration & Containers
- Micro-services Architectures
- Middleware
  - Kafka, AMQ
  - JBOSS Ecosystem
  - Fuse / BPM / DM
- Development
  - .Net / Azure Functions
  - Quarkus / Java / Spring
- Full stack development
  - Kubernetes / OpenShift
- Service Mesh
- Serverless
  - Public Cloud / Knative



## Application and Solution Development: Three areas of expertise



MIGRATION  
SUPPORT



ARCHITECTURE  
EXPANSION



CAPABILITY  
ENABLEMENT





## Enterprise Service Layers

Structured, Versioned SOAP  
RESTful APIs

API Homogenization  
Service Bus establishment

## Business Process Modeling (BPM)

Loan Origination data validations  
Customer Support ticketing system  
Call logging and documentation

## Micro Services Architectures

MSA RESTful containerized services

## Credit Decisioning

Internal and 3rd Party credit decisioning services





# APPLICATION LAYER

Web Framework and Applications for application consolidation

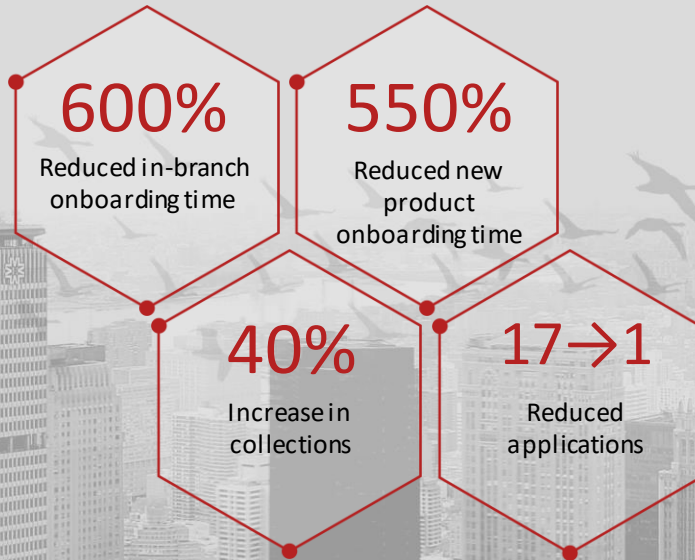
## Real outcomes & gains from a modern application layer

Reduce app stack. # of apps

Simply deployment delivery model

Reduce # Platforms

Modernizing applications







## SERVICE LAYER

Service Enablement of Core Banking and external service integration

### Measurable outcomes from a modern services layer

Infrastructure for re-use

Consistent data model

Speed up development times

Consolidated view of data

Unified security model

### DESIGN, BUILT and SUPPORTED

70+

Channel Applications

120+

Backend & External systems

35 million

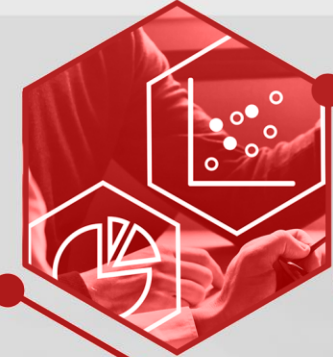
Daily Service Requests

<200ms

Response Time

60%

Reduction in Deployment Time





Crossvale is your fastest route  
to long term customer success

Consulting



Solutions



Managed Services



Subscriptions



Contact us today:

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