



# ABBOTT INFORMATICS CLOUD SERVICES

FOCUS ON RUNNING YOUR LABORATORY AND LEAVE THE MANAGEMENT OF YOUR STARLIMS SOLUTION TO ABBOTT INFORMATICS CLOUD SERVICES

## +30 YEARS

At Abbott Informatics we work continuously to ensure our LIMS and lab informatics solutions help our global customers respond to their day-to-day challenges and succeed in their markets.

## HOSTING LIMS IN-HOUSE CAN BE CHALLENGING

### INFRASTRUCTURE COSTS

IT systems are expensive to maintain in-house.

### STARTUP DELAY

Going through processes to purchase systems takes time.

### FINDING CAPITAL

Getting approvals for capital investment can be challenging.

### LACK OF AGILITY

Scaling to meet needs may take a long time.

### LACK OF EXPERTISE

Effectively managing security and databases require expertise.

### LACK OF PLANNING

Some organizations do not have plans for disaster recovery.

## WHY CLOUD?



### POWERED BY AMAZON WEB SERVICES

Leading Provider of Cloud Infrastructure, with Global Availability.



### ENHANCED SECURITY

Through many components such as Virtual Private Cloud (VPC) and Logical Separation via Database Containment.

# 99.9%

### HIGH AVAILABILITY

Automatic failover architecture, load balanced server and database cluster.



### SCALABLE, HIGH PERFORMANCE ARCHITECTURE

On demand computing scalability, Solid State Drives and High Availability.



### GLOBAL COVERAGE

Data Centers in Americas, Europe and Asia Pacific.

## ABBOTT INFORMATICS CLOUD OFFERING



### FASTER TIME TO LAUNCH

Get up and running quickly.



### EXPERIENCED STAFF

Resources with Server, Database and Network Admin Experience.



### SCALE AS YOU NEED

Start with what you need and add licenses over time.



### SYNERGY

Cloud service managed by the same company that developed your LIMS Solution.



### INFRASTRUCTURE

Powered by Amazon Web Services.



### REDUNDANCY & DISASTER RECOVERY

Database maintenance, backups, disaster recovery plans & more.



### FULLY MANAGED SERVICES

Patch management, malware protection & more.



### REDUCED COST

Overall costs can be reduced compared to maintaining the system in-house.

*"STARLIMS can meet our requirements as we continue to grow and expand, whatever our capacity, assay throughput and repertoire. It's always up to date and always working at the speed of the customer. I don't know any other system that would be able to do that."*

**Greg Ackermann, CTO, Precision Diagnostics\***

\*Precision Diagnostics implemented the STARLIMS cloud platform for enhanced data security in March 2016 to underpin all aspects of sample tracking and management, and to streamline testing workflows.

