

# Partnership for Lab Performance



## Asset Performance Management

### Essential concepts to advance lab operations

Operational agility is critical in an ever-changing scientific business landscape

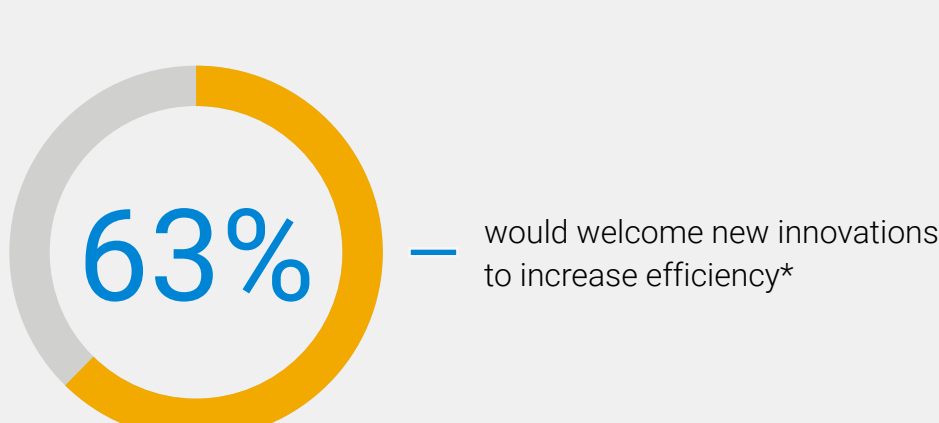
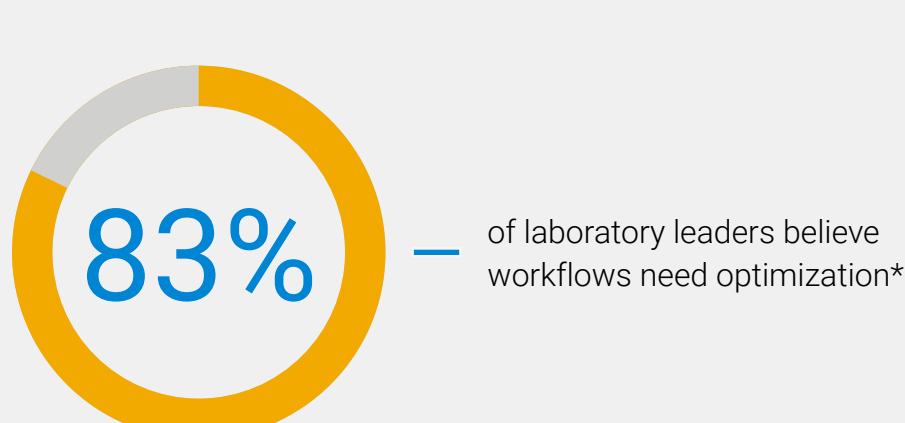
Asset performance management is a successful asset management standard used by many other industries that combines traditional asset management with digital analytics and expert guidance. See how a lab operations partner can help you achieve breakthroughs in laboratory efficiency, productivity, and sustainability.

**Melissa Zeier**  
Director, Digital Services Management  
Agilent CrossLab Group



## 1. The need for lab optimization

Increased efficiency and optimization is recognized by leaders in the field. The most important concern is for higher sample throughput.



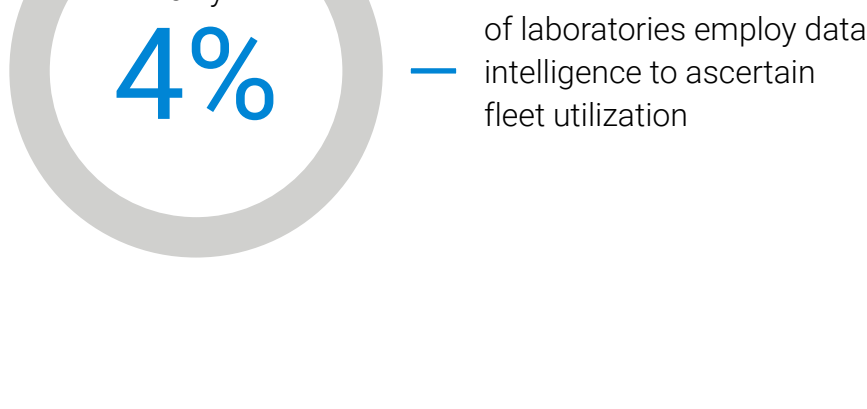
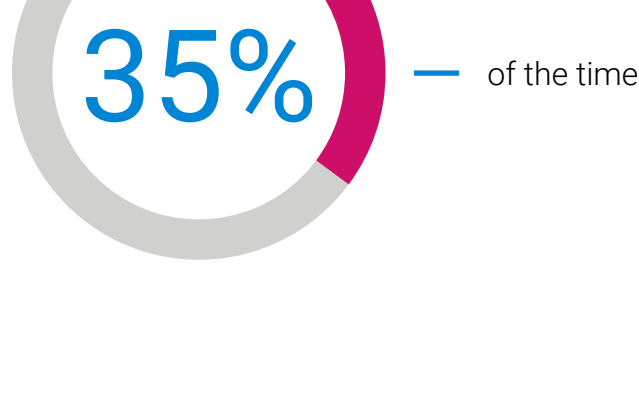
\* September 2021 Lab Manager Lab of the Future Digital Summit live polling questions (n=123 participants, lab managers n=45)

## 2. An opportunity for improvement

The opportunity for improving laboratory optimization and efficiency is profound.



laboratory instruments are running only



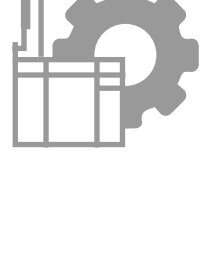
## 3. Asset Performance Management

Achieving lab-wide optimization and efficiency.

Using advanced asset control, digital analytics, and expert guidance, Asset Performance Management allows greater visibility and utilization of all assets.

## 4. Essential core capabilities

Asset Performance Management rests on four core capabilities:



**Asset  
Control**



**Digital  
Services**



**Compliance  
Assurance**



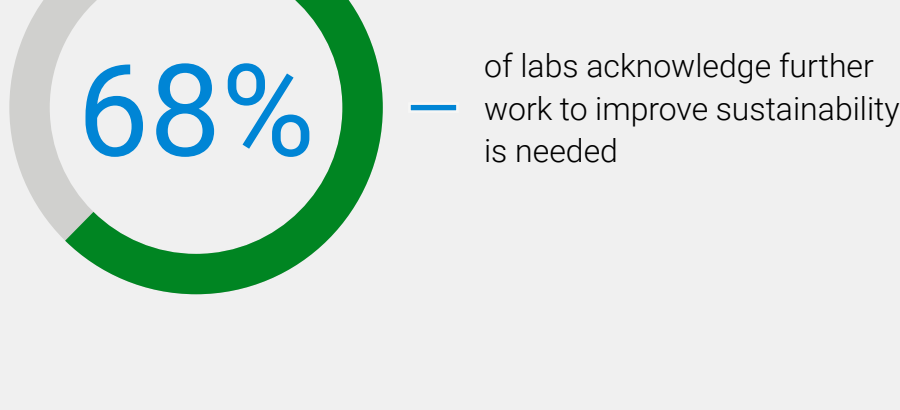
**Expert  
Guidance**



## 5. Sustainability through laboratory optimization

A more efficient lab is a more sustainable one.

Combining data-intelligence technologies with expert guidance, advances lab operational efficiency for better asset utilization and increased sustainability.



Sustainability Through Lab Optimization



**Asset Performance Management Website**  
See our thought leaders advice on how best to advance your lab operations and increase efficiency, productivity, and sustainability.

