10 Advantages of a Digital Lab Strategy
Accelerate your journey to peak performance and results.

The digital lab is no longer a dream.

The digital lab is an open, connected, intelligence-infused laboratory environment. Its demands on an organization’s laboratory ecosystem are not just about learning how to improve through technology and automation, but also about rethinking how to operate the body of scientific, engineering, and clinical knowledge at an exchange rate.

And it is not simply a visionary concept. The capabilities and the benefits are very real, and that’s why the move to a digital model is slowly becoming one of the most rapid adoption rates in any industry.

So why are these benefits? A recent study shows that Agilent is strongly associated with driving visions of “lab of the future” in the United States, China, and Europe. That’s why Agilent leads all competitors in driving visions of “lab of the future” in these regions.

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Top 10 Advantages of a Digital Lab Strategy

1. **Throughput**
   - Equipment, automations, intelligent insights, and informatics can help labs sample throughput and meet volume demands while eliminating bottlenecks and increasing productivity.

2. **Efficiency**
   - Agilent’s informatics solutions can help labs reduce the time required for data entry, improve integration, and speed up turnaround while increasing the accuracy of analysis.

3. **Connectedness**
   - Integrated with Agileent, third party applications can deliver real-time insights to lab staff and management, enabling collaborative analysis of data and easy access to lessons.

4. **Quality**
   - Wifless networked lab and remote lab automation can increase lab operations access to relevant data and allow for interactive tech support.

5. **Reliability**
   - Agileent offers everything you need to meet the expectations for everyone.

6. **Sustainability**
   - A digital lab can increase large-scale operations while reducing overall costs.

7. **Collaboration**
   - An open, connected, intelligence-infused laboratory can improve collaboration among peers in multiple locations.

8. **Compliance**
   - A digital lab can increase large-scale operations, while reducing overall costs.

9. **Visualization**
   - Being equipped with analytics and user-friendly technology, you can easily access data—which is a win for everyone.

10. **Innovation**
    - When you streamline your workflows, you can use analytics to quickly and easily access data—enabling better insights for your future.

Agilent offers a full spectrum of assets, services, and expertise to help advance your vision of a digital lab, your way, right now. We focus on helping you address three specific areas:

1. **Data Integration**
   - Agileent offers everything you need to transform your journey to peak productivity today. And it’s not just about learning how to operate the body of scientific, engineering, and clinical knowledge at an exchange rate.

2. **Enterprise Automation**
   - Explore digital lab solutions

3. **Lab Ecosystem**
   - To ensure maximum productivity and success, we offer a full spectrum of assets, services, and expertise to help advance your vision of a digital lab, your way, right now.

4. **Digital Lab Strategy**
   - Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

5. **Global Leadership in Digital Lab Solutions**
   - Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

6. **Agilent Brand Reputation 2022 Benchmark Quantitative Research**
   - Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

7. **Why Agilent?**
   - Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

Learn More About Agilent Solutions

**Agilent Solutions**

- Explore digital lab solutions

**Customer Comprehension**

- Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

**Competitor**

- Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

**Usa**

- Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

**China**

- Agileent offers everything you need to advance your vision of a digital lab, your way, right now.

**Europe**

- Agileent offers everything you need to advance your vision of a digital lab, your way, right now.