

Green Button Go Orchestrator



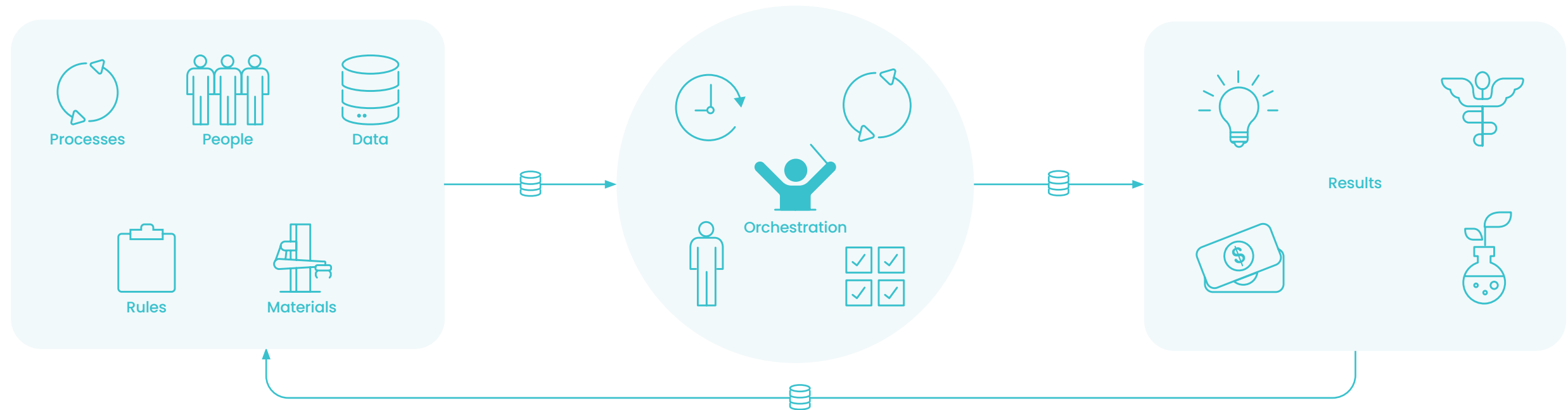
Orchestrating Your Discoveries

Green Button Go Orchestrator

SYNCHRONIZE ALL ASPECTS OF THE LAB IN ONE SOFTWARE ECOSYSTEM

Bring every activity in the lab together with one powerful software suite—no matter what research you do or what devices you choose.

The **Green Button Go** suite manages both the digital flow of data and the physical flow of materials, making it possible to integrate lab processes, workstations, data, business rules, and personnel for the most robust and reliable outcomes.



Robotics

Control mobile robots, robotic arms, and track-based conveyors for ultimate flexibility in sample movement.

Manual Processes

Capture manual tasks as if they were automated and pull the data into an analytics system together with data from automated workflows.

Workstations and Devices

Plug and play with hundreds of devices and instruments, and schedule them in a concert of harmonious activity.

Consumables

Monitor the usage of instruments and the inventory that keeps everything running smoothly.

Visualize Activity Across the Lab for Deeper Insights and Operate as One United Research Team

Real-Time Monitoring

Monitor and troubleshoot in real-time with transparency into current activities.

Long-Term Analytics

Dive into analytics from every process, every device, and every user to refine and optimize for maximum productivity.

Power of Scalability

If you run one lab or many labs in different facilities, Green Button Go empowers you with one seamless lab productivity portal. Harmonize and contextualize your data to drive efficiencies at scale.



Green Button Go Orchestrator Software Suite

Data Services

Cloud-based application to seamlessly connect systems



Insights

Dashboard to globally visualize all processes in motion

Scheduler

Schedule + execute processes on integrated platforms



Workflow Designer

Easily build your workflow across instrumentation and platforms

Workflow Conductor

Plan + direct workflows between instrumentation and platforms



Transportation Manager

Move materials between instrumentation and platforms

Lab Experience

Capture + digitalize manual tasks and data



Instrument Agent

Operate + track processes + data for standalone equipment

End-to-End Laboratory Workflow Management Solution

Every lab is a little different, and we've designed our software to be flexible. We can accommodate customizations that are uniquely you; plus, you'll only use the applications you need. If you're starting small and have plans to grow, or you're ready to build tomorrow's state-of-the-art biofactory, we have you covered.

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