

Bridging Science and Operations

BioPharMatrix is a premier consultancy specializing in the end-to-end design, launch, and management of biotechnology incubators and high-complexity laboratory environments.

PRE-LAUNCH STRATEGY

- **Facility Zone Architecture:** Translating floor plans into optimized biological workflows.
- **BSL-2 Readiness:** Ensuring regulatory and safety compliance from day one.
- **SOW & SOP Development:** Crafting the operational backbone for facility management.

INFRASTRUCTURE MANAGEMENT

- **Procurement Logistics:** Sourcing and validating critical scientific instrumentation.
- **Shared Resource Design:** Optimized setups for Tissue Culture, Autoclave, and Core suites.
- **Asset Lifecycle:** Preventative maintenance and calibration scheduling.

OPERATIONAL EXCELLENCE

- **EHS Oversight:** World-class hazardous biological and chemical waste protocols.
- **Lab Security:** Protecting high-value IP and ensuring personnel safety.
- **Vendor Management:** Supplier qualification and on-site vendor monitoring.

WHY BIOPHARMATRIX?

We solve the "exposure gap" in lab management. Our expertise ensures that innovation centers are not just spaces, but integrated ecosystems that passively support research excellence.

Featured Achievement: The Pennovation Center

Our leadership directed the operational launch of the Pennovation Center Bio-Labs. We established the first comprehensive BSL-2 protocols, managed the Merck equipment donation lifecycle, and engineered the day-to-day SOPs that support Philadelphia's premier biotech startup ecosystem.