

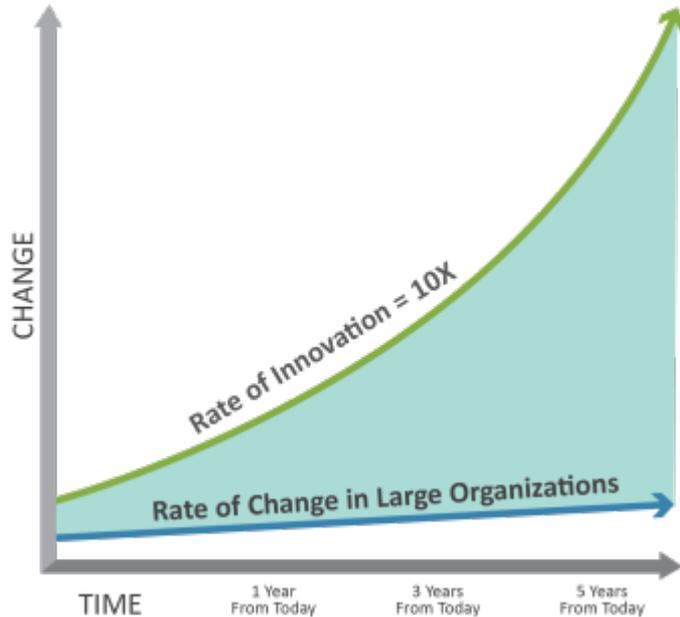
Lab-Impact

Unlocking Innovation at the National Labs

Victor Kane, EERE National Lab Impact Director

The Pace of Innovation

Constant external engagement and interaction is needed to remain relevant

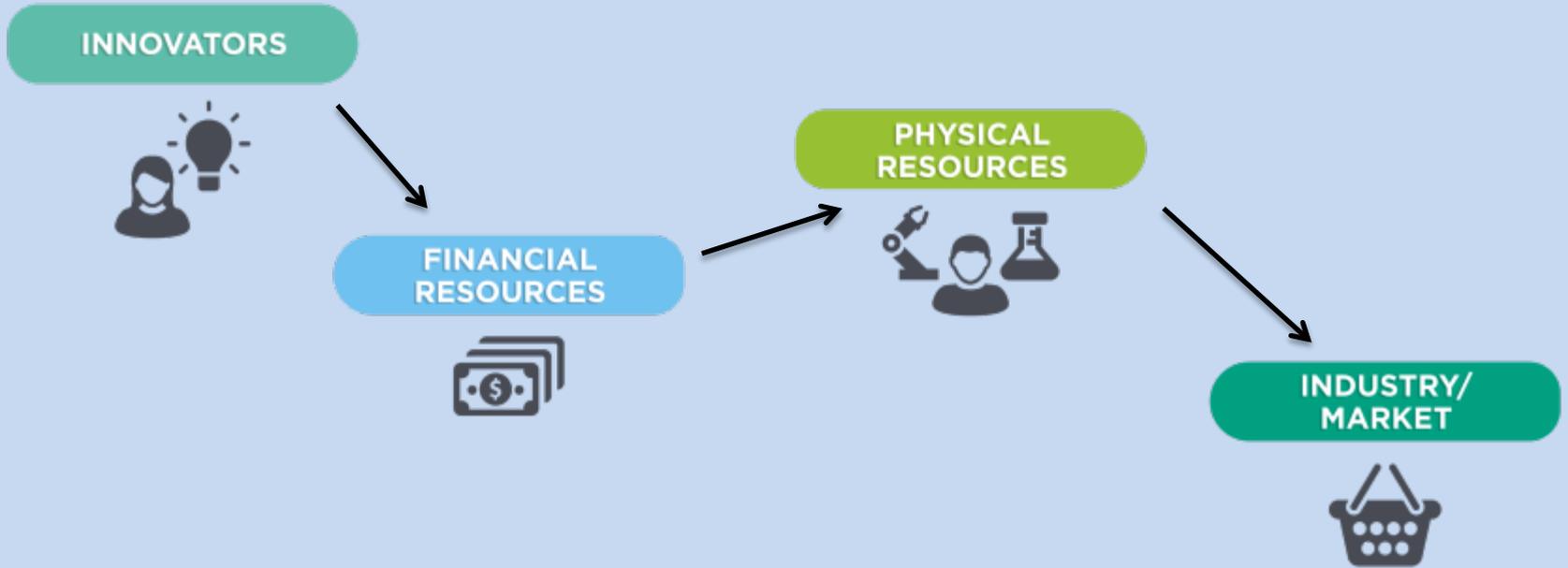


Lab Impact Mission:

Significantly increase the commercial impact of DOE national labs on the U.S. clean energy sector

- Increase and enhance lab-private sector relationships
- Increase and streamline access to national lab capabilities
- Demonstrate the value of lab-developed science and technology

Conventional View of the Innovation Ecosystem



The Innovation Ecosystem is a Real *System*



Approach: Run Pilot Programs



- **Lab Corps** – Entrepreneurial training for lab researchers
- **Technologist in Residence** – Senior lab and industry employee collaboration
- **Cyclotron Road** – Embed entrepreneurs in labs
- **Small Business Vouchers** – provides U.S. small businesses with unparalleled access to the expertise and facilities of its national laboratories

More partnerships and lab technologies reaching the market mean:

- More CRADA partnerships
- More licensing partners
- Startups formed
- No-Go (Advanced R&D)
- Market awareness for EERE researchers
- Lab culture transformed