

Penn State Startup Pipeline

(August 2024)

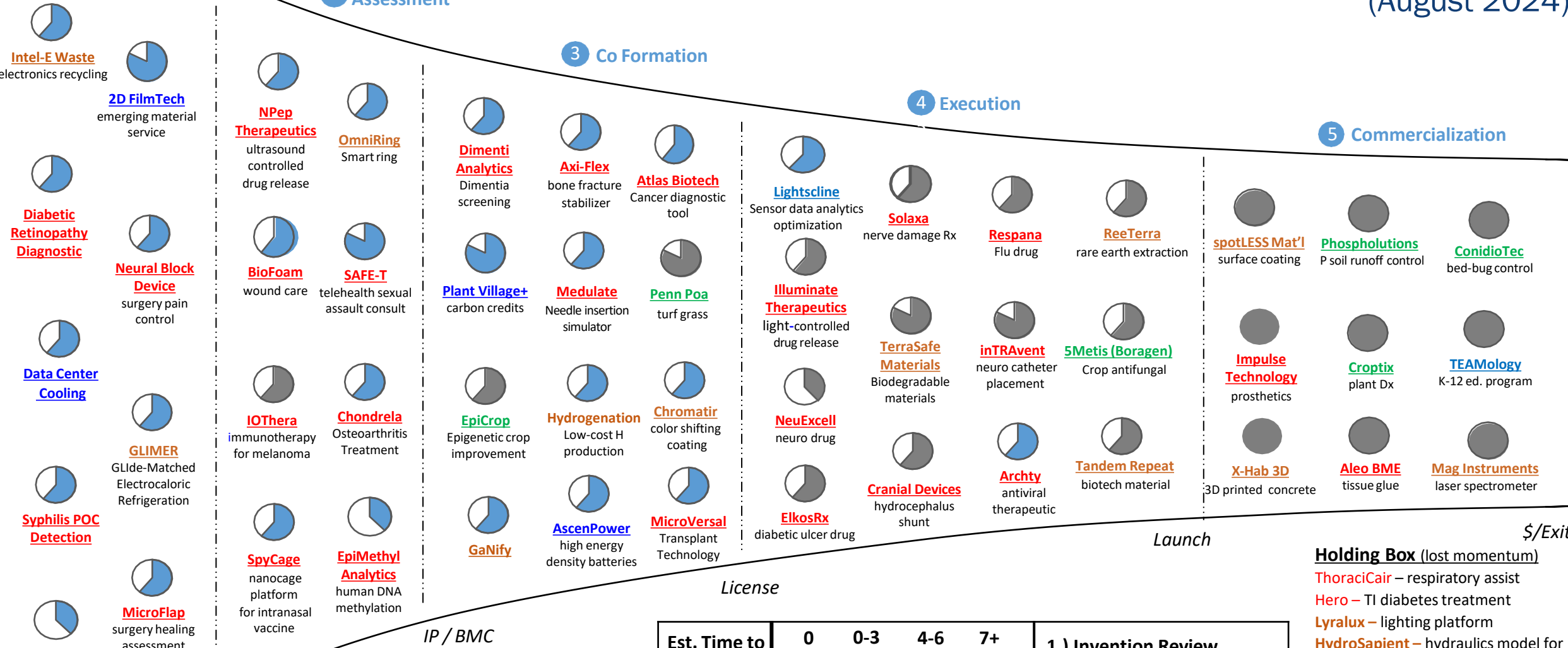
1 Review

2 Assessment

3 Co Formation

4 Execution

5 Commercialization



Launch

\$/Exit

License

IP / BMC

Provisional

- Industry Domains**
- Med Science
 - Food & Ag Science
 - IT & EdTech
 - Engg & Mat'l
 - Energy & Envir.

Est. Time to Revenue (years)	0	0-3	4-6	7+
	Business Executive	Have it	Need it	

- 1.) Invention Review
- 2.) Commercial Assessment
- 3.) Company Formation
- 4.) Business Execution
- 5.) Commercialization

- Holding Box (lost momentum)**
- ThoraciCair – respiratory assist
 - Hero – TI diabetes treatment
 - Lyrallux – lighting platform
 - HydroSapient – hydraulics model for soil moisture
 - Virolock – advanced virus enrichment & detection
 - L4IS – laser imaging
 - Immunagreen – ag biopesticide
 - Reactive Bio – boron-based therapeutic
 - NeuroXR – AI Alzheimer's diagnostic

