

# Connections with Companies

MDP Meeting May 11, 2022

#### Stoyan Stoynev

US Magnet Development Program

Fermi National Accelerator Laboratory

**US Magnet Development Program** 

### MDP and business companies

- We all probably have established some contacts with companies
  - SBIR efforts
  - Conference talks or conversations
  - "Regular" work with vendors/contractors
  - Other professional interactions
- Sometimes we may feel there is information worth sharing with others in MDP
  - Easy, if just talking with few people
  - Harder, if a proper information is relevant for more people (and who decides?)
- Sometimes companies may want to reach out to a focused audience (MDP)
  - Even companies we already collaborate with may have more to "offer", we could give them a chance to "remind" us what we both can benefit from in this collaboration
  - Sometimes we don't know much about a company, we could be interested in what they want to say
  - It is good to keep people in MDP "informed" about possibilities for contacts with companies
- Information about what companies can do for/with us should come from companies themselves and dialog
- Of course, we have to avoid offering a "sales pitch" to them, it should be well clarified what information we are looking for

One of six thrusts from the Vision for Fermilab of the new FNAI director (Lia Merminga):

 Continue to transform business systems and operations driving excellence and integration between science and business; execute sustainable campus strategy integrated with science vision

#### DOE/OS narrative:

American small business plays a critical role in facilitating the transition from discovery to innovation,



Office of Science

helping create a bridge between the

scientific laboratory and the commercial marketplace. DOE Small Business Innovation Research (SBIR) and Small Business Technology Transfer (STTR) awards strive to transform DOE-supported science and technology breakthroughs into viable products and services. The awards also support the development of specialized technologies and instruments that aid in scientific discovery.



## Information sharing and collaboration opportunities

- Call for companies with interest to engage (or continue engaging)
  - We'd like to hear from interested companies how we can collaborate or how we can benefit from each other
  - Is there anything more we can do than what we already do?
  - What possible steps we can take toward each other (so we both gain)?
  - Do any of us have unrealistic expectations, or we are right where we want to be how to keep this state?
- Discussion forum
  - We could spend some time occasionally to give companies this opportunity, so we all learn more about
    - What is available out there
    - Concerns or suggestions (direct feedback)
    - Possibilities to expand activities
- Presentations
  - We'll ask interested companies to give a talk (20-25 min)
  - We have to predefine what type of content/information we are looking for (if we want an efficient conversation)
  - So far we have two companies agreeing/willing to talk: ACT and Infinity Physics; please contact more and ask them if they want to share with MDP their vision of how to develop the field together
  - It should be up to the proponents to assess if a company is worth hearing from but ultimately we rely on management to decide on what makes sense to be presented and discussed



5/11/2022