Higher Education Institution Readiness for Innovation and Technopreneurship (HEIRIT)

Prof Nestor O. Rañeses Project Leader National Engineering Center University of the Philippines

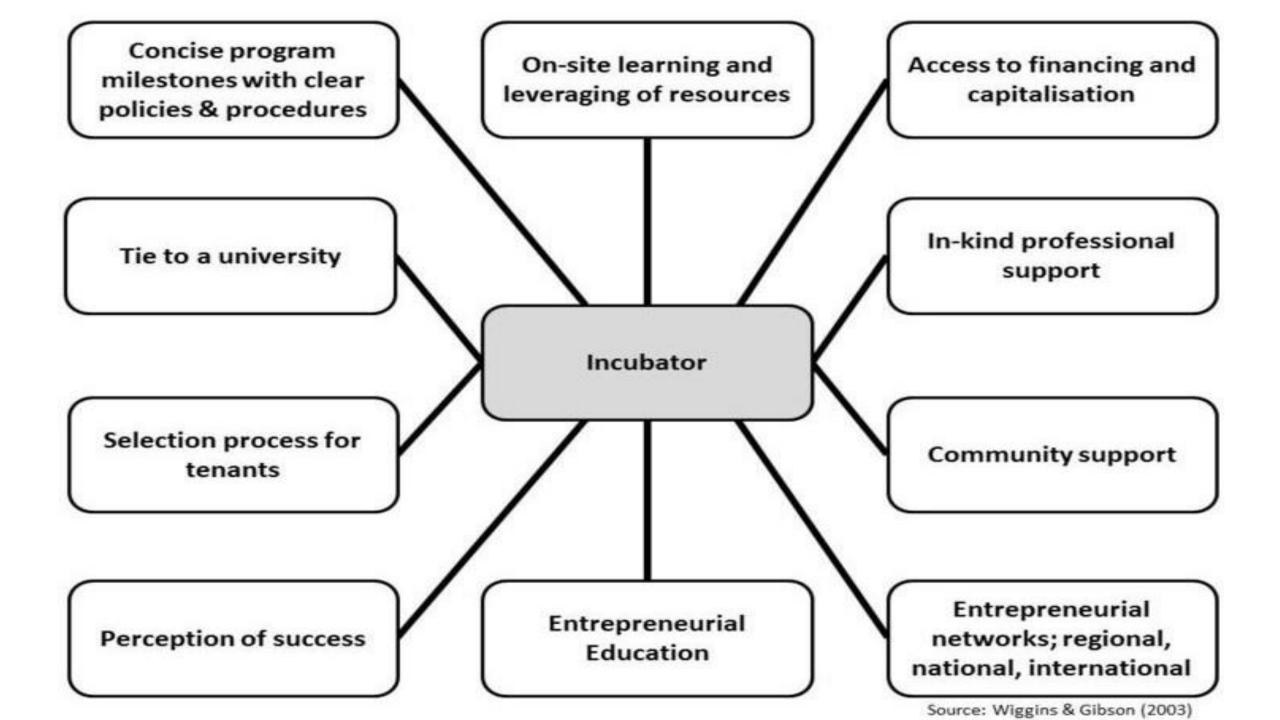


TBI Program Outcomes

- Create jobs
- Develop entrepreneurs
- Promote public- private –academe collaborative partnership in regional economic development

DOST TBI Support Program: Fund commitment (total for two years) for the establishment and initial operation of TBI





OPPORTUNITIES

SOLE WINNER (IoT Category): Hushtag Mindanao State University – IIT

FIRST PLACE: Milktrack Bulacan State University)

SECOND PLACE: Sea2go Ateneo de Davao University

THIRD PLACE: Trase Mobile App Bulacan State University





- RentPH UP Cebu
- Isla-Bahay Siquijor State College
- Tutfinder MSU-IIT
- PharmaSearch Caraga State Univ
- Balay St. Louis University

- AgriSenso MSU-IIT
- Autogation MUST
- FIRE Gordon College
- Geodetic Pro MSU-IIT

Opportunities

- Hardwire Ateneo de Davao University
- *Tripple J* Ateneo de Davao University
- Navigators Caraga State University
- *iTeam* University of Cebu-Main Campus
- Laagan Mindanao State University-IIT
- Book Now Mindanao State University-IIT
- Bashpal Mindanao State University-IIT
- Gasifanatics University of Southeastern
 Philippines
- Interfacers University of Southeastern
 Philippines





CHALLENGES

Limited Understanding of TBI Operations



No support from Industry

"Delimiting" Mindset

Lacks Experience/ Training

No potential startups

No Technopreneurship Program

SOLUTION

1. Change the Mindset

2. Prepare the Universities



Support Program based on the Output of the Project OUTREACH (PCIEERD-funded) Training Program for Incubator Managers solely offered and distributed in the Asia and the Pacific by
InfoDev of Singapore
through PSG-Science & Technology Entrepreneurial Park
PSG-STEP is the designated Regional Training Program Coordinator

General Objective

 Execute a structured preparatory program to guide and equip each University to plan, implement, build and start embracing the emerging Start-Up community in their own university

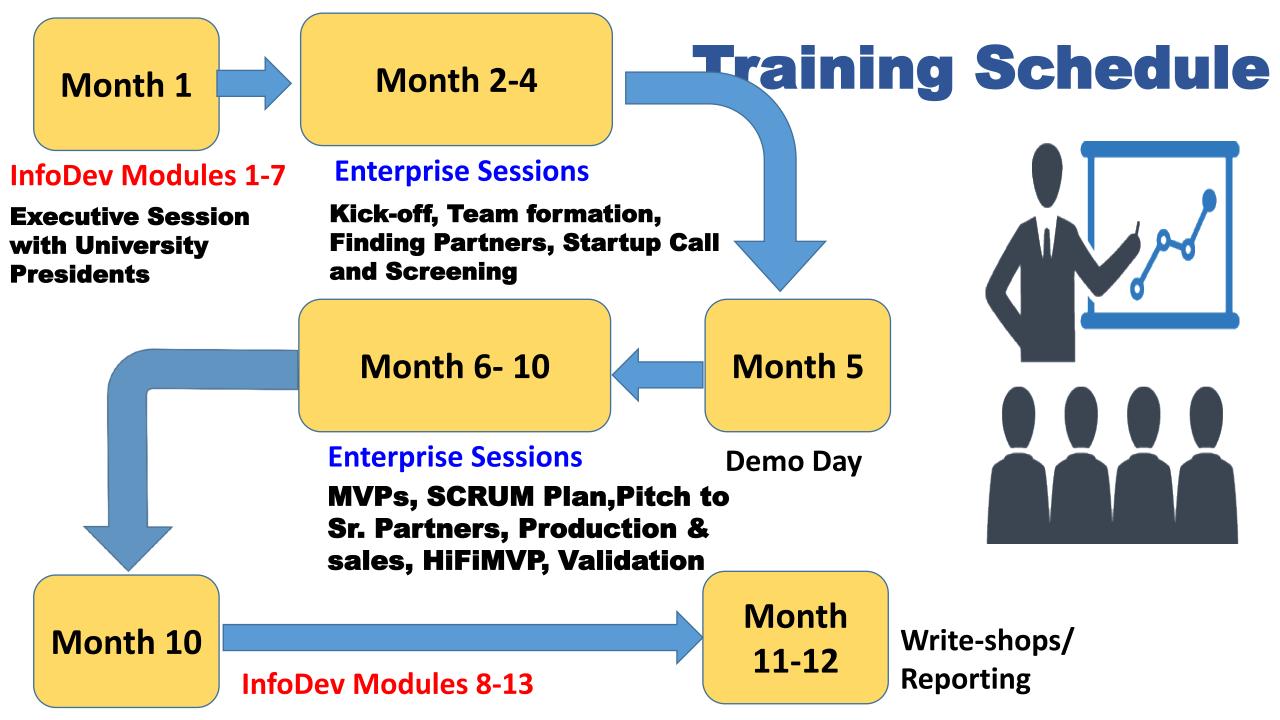
Specific Aims

Train 20 Managers to execute a TBI Operation

Assist 20 universities to build requirements for a full TBI

ENTREPRENEUR SHIP Culture Awarents

Facilitate the build up of entrepreneurial culture of the university



After 1 year, the SUCs should produce....

Requirements for a Full Blown TBI	Output	Criteria for Selection of Pr
1. List of potential incubatees	Generate interest and build teams (campaign, train,	 Active R&D Business School
2. Partners from the Business Sector	maintain MOA with private associations	3. Willing to institutional Entrepreneur Program
3. Technopreneurship Program	Design of program, approval from board	4. Existing industries wi
4. TBI Team	Create pool of mentors	active association
5. Sustainability plan	Prepare sustainability plan	5. Supportive Administra
6. Space	Solicit approval from board	6. Existing R&D/Laborat
7. Business Model	Approval from board of	
8. Proposal for a Full Blown TBI	BM	7. Counterpart

Deliverables

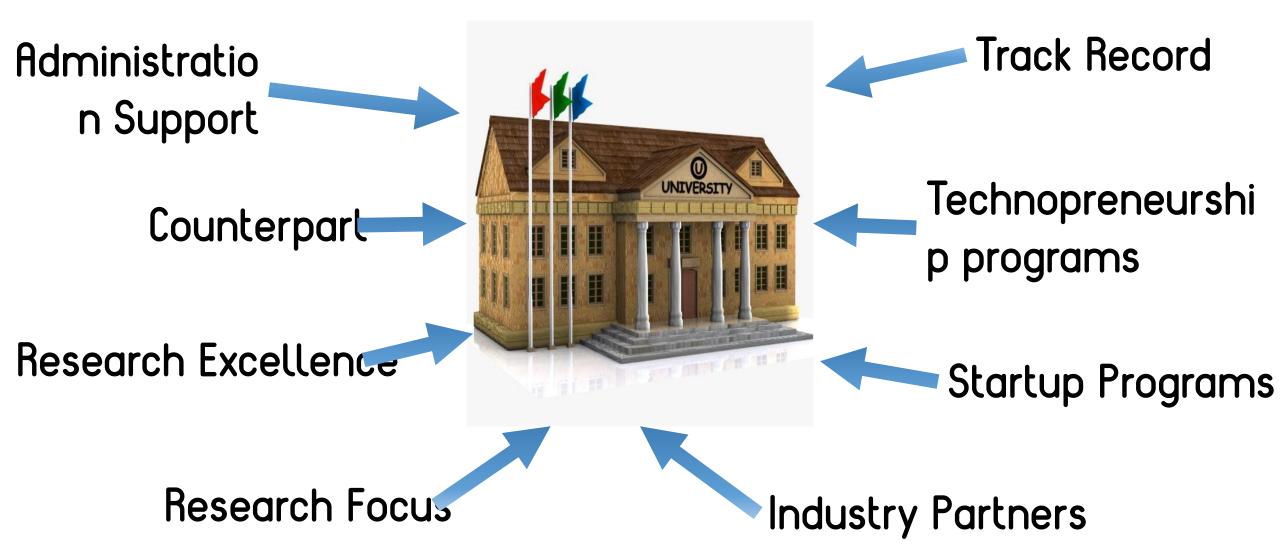
- 20 Universities qualified for hosting DOST TBIs
- MOA of TBI Commitment
- Trained TBI Managers in target universities

TBI Proposals for funding





Selection Process Rubrics









Adamson University





Bicol University





Bulacan State University





Cagayan State University





Cebu Institute of Technology





Holy Angel University





Iloilo Science and Technology University





Mapua University





Miriam College





Nueva Vizcaya State University





Silliman University



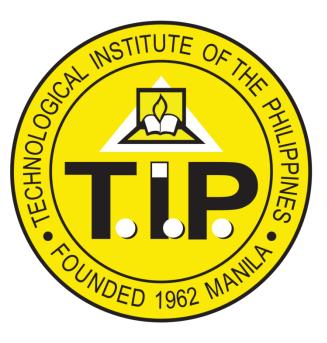




St. Louis University - Baguio



Technological Institute of the Philippines





Technological University of the Philippines - Visayas





University of Mindanao





University of San Carlos





University of Santo Tomas





University of Southeastern Philippines





University of the Cordilleras





University of the Philippines Mindanao







