



Regional Inclusive Innovation Centers (RIICs)

STRIDE TEAM

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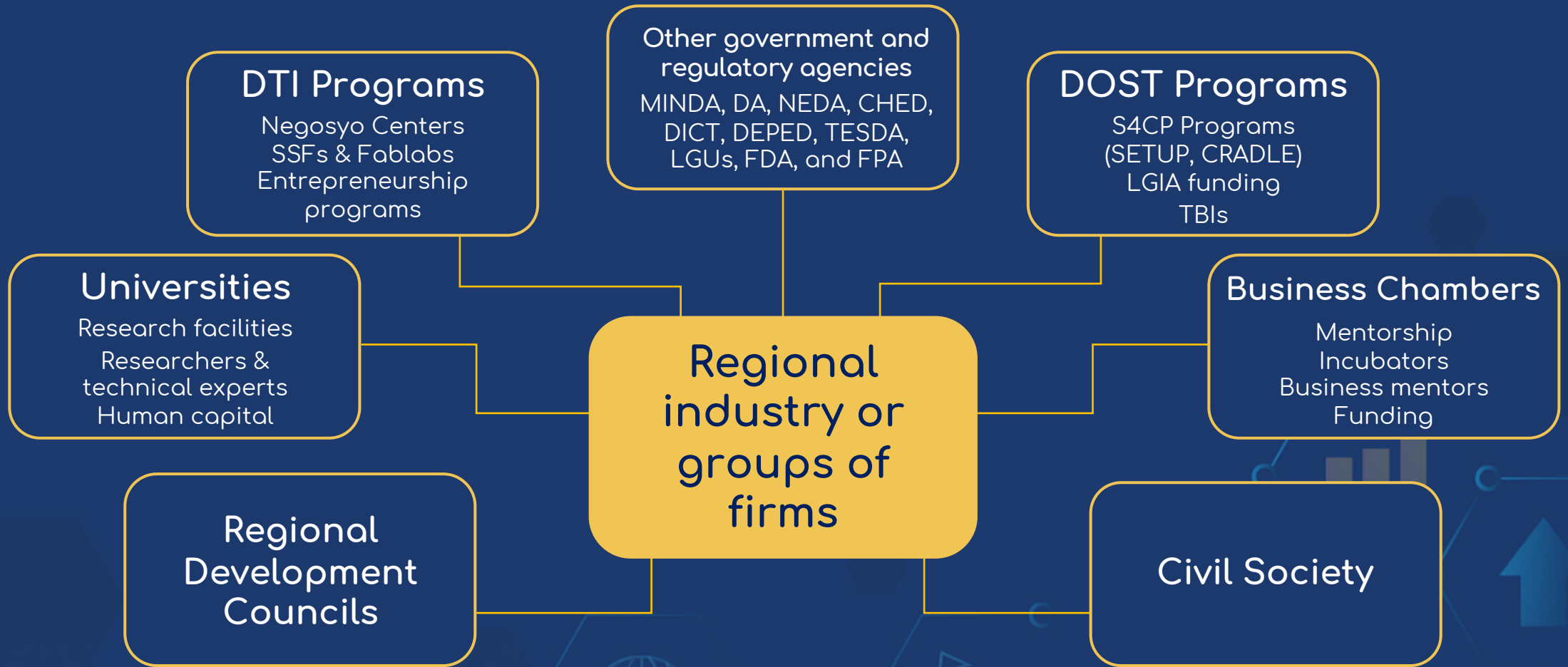


Regional Inclusive Innovation Centers

A vision of convergence



#STRIDEworks toward strengthened science, technology, and innovation capacity for inclusive growth in the Philippines



A mechanism to strengthen government-industry-academe innovation collaboration in the regions:
Regional Inclusive Innovation Centers

Regional Inclusive Innovation Centers

RIIC strategy leads to an ever-growing set of activities

MAPPING

Innovation actors & capabilities



- Innovation ecosystem databases
- Inventory of research
- Inventory of local products
- Directory of innovation facilities
- List of commercializable technologies

LINKING

Government, Industry, and Academic actors for innovation partnerships



- R&D Ideation workshops
- R&D Project Design workshops
- Innovation for Business Recovery Service
- Market Intelligence Services
- B2B Innovation Networking
- Innovation talks/webinars/fora

ALIGNING

Innovation infrastructure to respond to industry needs



- Innovation guidebook
- Establishment of RIIC core groups
- Program alignment work among partner gov't agencies
- Strategic communications
- Innovation-focused learning reports




Mapping in the RIICs

Developing *knowledge management assets* in the regions

iSTRIKE DAVAO
A project of Regional Inclusive Innovation Center (RIIC) Davao Region

About Us Map Facilities

ABOUT



Regional Inclusive Innovation Center (RIIC) Davao Region









More and more Filipinos are made aware of the need to innovate the country's industries to become globally competitive. Proactively, the government instituted policies that foster innovation such as the Philippine Innovation Act and Innovative Startup Act. The Philippine Inclusive Filipinnovation and Entrepreneurship Roadmap was also crafted to serve as the country's blueprint for innovation. These collective efforts were manifested when the Philippines leapfrogged in the Global Innovation Index from 73rd place with a score of 31.56 in 2018 to 54th place with a score of 36.18 in 2019.

To sustain a culture of innovation, the DTI, together with CHED, DICT, and DOST, with technical support of the U.S. Agency for International Development Science, Technology, Research and Innovation for Development (USAID STRIDE), set up Regional Inclusive Innovation Centers (RIIC). RIIC is the cornerstone of the Philippine Inclusive Innovation and Industrial Strategy (I3s), which lies at the heart of economic transformation and bridges the gap between the industry and academe. It serves to create a virtual and physical regional innovation ecosystem made up of universities, research and development (R&D) labs, science and technology (S&T) parks, start-up incubators, fabrication laboratories, co-working spaces, investors, government agencies, start-up businesses, and micro, small, and medium enterprises (MSMEs).

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Central Luzon Innovation Network and Connectivity

Recognizing the important role of academic institutions in innovation, DOST, DTI, and CHED aims to strengthen the involvement of the private sector in the identification and funding of important industry research, and expand data-mapping efforts across sectors thru Cybernetics Research Development Centers for industry-academe synergy.

BULACAN BUSINESS HIGHLIGHTS



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Mapping in the RIICs

Developing *knowledge management assets* in the regions

FAB LABs Philippines database

Aligning in the RIICs

Promoting more multi-lateral and expansive partnerships for innovation



MSME Innovation Guide

In the Regional Inclusive Innovation Centers (RIICs)

Sample Activities



Sign up to the **One Expert** website to access information about scientists and researchers and their expertise

ONE EXPERT
www.oneexpert.gov.ph
an online platform containing the profile of science and technology experts nationwide. Users can search experts according to location, institution and area of specialization. Users could send private messages to experts to ask for technical advice, and post advertisements for technical jobs. Other DOST services such as the Manufacturing Productivity Extension (MPX) Program, Food Safety Program, Energy Audit (EA) Program and Cleaner Production could be accessed here.



Consult with **DOST** and **CHED** for information on related projects.



Visit **local universities** known to have expertise related to your innovation project



Apply for **DOST Grants-in-Aid** funding (e.g. CRADLE Program and SETUP).

CRADLE OF THE PROGRAM
Offers industry and academic partnerships with a maximum funding of 5 million pesos for a period of 3 years. The private sector industry will identify the problem and the Higher Education Institute (HEI) will undertake the R&D to solve it. The DOST will fund 80 percent of the total project cost, while your company will provide counterparty funding of at least 20 percent. This may be in cash or through overhead costs.



SETUP
or offers MSME the opportunity to try new technologies like production equipment and machines through a loan scheme. It also offers free (0) technical assistance on human resources development, cost minimization and waste management, and other activities related to operations.



Access equipment or facilities through the **DTI Shared Service Facilities (SSFs)**, **Food Product Innovation Centers (FPICs)** and other DOST laboratories.

SHARE SERVICE FACILITIES (SSF)
Share Service Facilities (SSF) provide equipment and new technologies to help MSMEs increase productivity and accelerate competitiveness.



UNDERSTANDING YOUR PRODUCT, THE MARKET AND YOUR COMPETITION: A MARKET and INTELLIGENCE RESEARCH

PREPARED BY: DONNA VIDA M. ABRINA, MBA
SEPTEMBER 2020



(Top) DTI-CHED Market Intelligence workshop series;
(Bottom) DTI-DOST-FDA collaboration on Bicol Region's food safety & prod development.

RIIC Innovation Guidebook



Linkages in the RIICs

Nurturing strategic partnerships for innovation



ND&GENOUS
By Capriem de Oro Handmade Paper
www.ndgenous.ph

Come and check out our Paper Clay Line, a creative play of abaca paper pulp and natural starch produces a solid yet very light material, projecting elements of peace and serenity in homes, offices and open spaces.

Visit us at the Manila Fairs Trade Show
Booth #19-25, World Trade Center, Pasay City,
October 17-19, 2019



Linkages in the RIICs

RIICs actively assisting MSMEs in their resiliency strategy amidst COVID-19

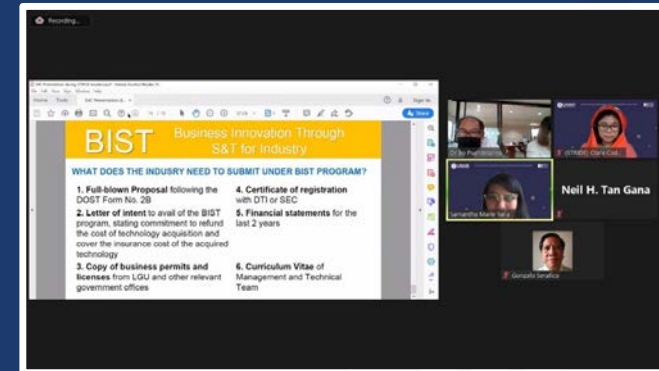


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Linkages in the RIICs

Nurturing innovative strategic partnerships towards resiliency



Davao Thermo Biotech Corporation

STRIDE continues to support current and new partners in leveraging innovation for resiliency amidst COVID-19. Since pivoting in August 2020:



SMEs engaged in IBR process (in CDO & Davao alone)

25



SMEs provided with ideas on next steps

20



SMEs innovation-focused strategy plans in development

10



SUCs & HEIs tapped for the IBR process:

7



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All these (and many others undertaken by various partners) strengthen the innovation programs across all the RIIC sites.

BRIDGE

BICOL

Bicol



Cebu

**11th CRO
BEST
EXPO**

Cagayan de Oro

iSTRIKE



Davao

New RIIC sites:

Region II

Region III

Region IV-A

Region IX