







# PROGRAMME REFORM OF TECHNICAL & VOCATIONAL **EDUCATION & TRAINING (TVET) IN VIET NAM** (2020 - 2024)

Objective: TVET in Viet Nam is better aligned to the changing world of work which is increasingly green and digital

#### FIELDS OF ACTIVITIES







Cooperation with

the business sector



Greening TVET





TVET image

# PARTNER COLLEGES

**Bac Ninh College of Industry** Metal Cutting; Industrial Electronics

Construction Technical College No.1, Ha Noi **Sewage Engineering** 

Vietnamese-German Technical College of Ha Tinh **Automotive Mechatronics; Metal Cutting** 





Long An College Mechatronics

An Giang Vocational College Mechatronics

**Nha Trang College of Technology Automotive Mechatronics** 

**Ninh Thuan Vocational College** Industrial Electronics; Mechatronics; **Renewable Energies** 

College of Machinery and Irrigation

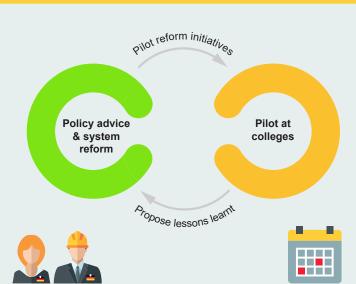
Mechanics for Sanitary, Heating and Climate Technology; Electronics for Energy and Building Technology; **Industrial Electronics; Metal Cutting** 

**LILAMA 2 International Technology College** 

Mechatronics; Construction Mechanics; Metal Cutting; Industrial Electronics

#### **ADVISORY APPROACH**

#### **RESULT IN STORY**





"Even though I had passed the university entrance exam, I opted for vocational training. This was the right choice. The knowledge and skills I gained during the training at College of Technology II (HVCT) and in partner enterprises were a solid foundation to bring me where I am now", shared Nguyen Thai Phuong, alumni of the 'Wastewater Engineering Technician' College-level Training Course.

In 2019, he participated in the WorldSkills international skills competition in Kazan and brought Viet Nam the first certificate of excellence in Water Technology. Now Phuong is a lecturer at HVCT and coach for Viet Nam's WorldSkills team in Water Technology.

#### **RESULTS IN FIGURES**

### Policy advice

5 recommendations to improve the TVET system in the areas shown below are included in the national TVET Strategy for 2021 – 2025



Flexibility in TVET



Digital transformation



Cooperation with the Business sector



Competence centre approach



Greening TVET

# **Results of TVET Training**



trainees on intermediate and college level,
3,935 of which are women, are supported directly and indirectly at partner TVET institutes



79%
of graduates found jobs relevant
to their training within 6 months.
Graduates of training programmes
according to German standard earned
19% more than workers with regular
college degrees (period 2020-2022)



67%
enterprises have
confirmed that
the trainees have the
necessary competencies
for the changing
world of work



7
training programmes
according to
international standards
developed together
with the business sector

## The involvement of the business sector in TVET is enhanced



industry advisory boards have been established at TVET colleges and as a bridge between private sector and training institutes



ton
companies are
engaged in cooperative training,
industry advisory boards
and other forms of
business sector cooperation



70
in-company trainers,
and in-company coordinators
have been trained to provide
in-company training phases

# **Training to mitigate COVID-19 Impact**



4,340
employees affected by Covid-19
received short-term training,
out of which 608 are women



78% found work within 6 months after graduation



22%
of employed graduates could improve their employment quality after the training (Higher rate of formal employment, safety measures, better coverage of health insurance)



