



# Technical and Vocational Education and Training system in Romania

26<sup>th</sup> of March 2015 National Centre for TVET Development Zoica Vladut Deputy Director







# NCTVETD ACTIVITIES and AIMS which support TVET educational system development

TVET policies and strategies integrated with economic and employment strategies
Relevant Qualifications and curriculum in TVET
A Quality assured TVET system
Strategic Planning of the TVET training offer



European Commission

The initial vocational education and training in Romania





## TVET beneficiaries

- 449,159\* in TVET in 2013-2014 (Source: NIS et MESR):
  - 51,272 students in rural schools
  - 53,170 in post high-school
- Age between 14/15 18/19
- Levels of qualification:
  - Level 3 NQF\*\* -2/3 years of study (Ex.: cook)
  - Level 4 4 years of study (Ex.: technician in tourism)
  - Level 5 1-3 years of study (technician specialist)
  - \* 40% from secondary level of education
  - \*\* National Qualification Framework







# Qualifications Institutional Framework

#### National Qualifications Authority

General education
Initial VET
Higher education
Ministry of Education

Continuing Vocational Training

Ministry of Labour

Other ministries, sectors







#### **Qualifications- Curriculum in TVET**

Qualifications described through training standards (learning outcomes- LO)

Curriculum based on the training standard

- Modularized
- Green competencies are in a certain measure present in the curriculum
- National curriculum and locally developed curriculum
- Assessment and certification are based on the training standard units of LO





## **QA in TVET**

National Quality Assurance Framework in Technical and Vocational Education and Training (NQAF in TVET) - developed on the basis of the European Common Quality Assurance Reference Framework for VET (CQARF in VET) Basic principles of NQARF in TVET, as adopted by the quality assurance Law (2006) are:

- results-centred QA;
- emphasis on internal evaluation (self assessment) at provider level;
- promotion of continuous improvement of education and training;
- protection of the interests of the education beneficiaries (first of all, students' and employers interests client phase);
- promotion of the development of a quality culture at provider level







# **Elements of conformity in TVET**

#### **Curricular standards**

- National Curriculum based on Training Standards
   validated by Sectoral Committees
- Local Developed Curriculum: allows contextualization and customization to regional and local labour market specific needs

**Accreditation** of schools' programmes

**Semi-External national exams**: participation of employers in the certification exams



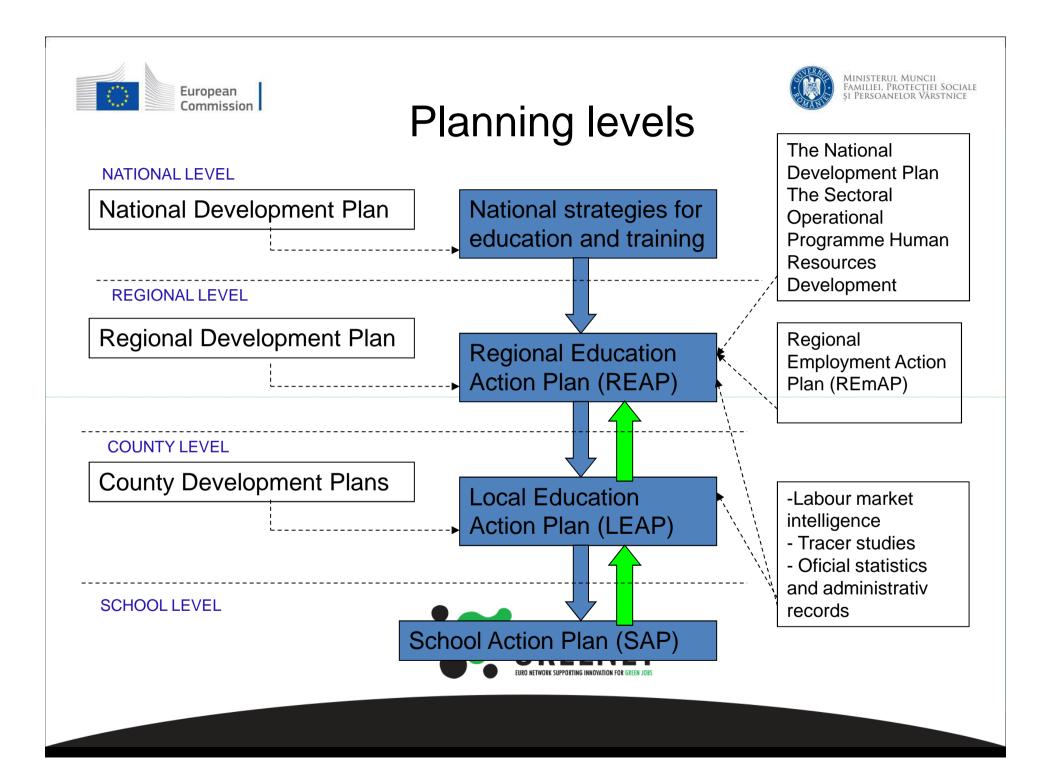




# Strategic planning in TVET

- Strategic approach of the TVET supply medium term perspective
- Early identification of training needs
- Strengthening partnership approach of the TVET planning / increased key stakeholders active participation and commitment – all levels

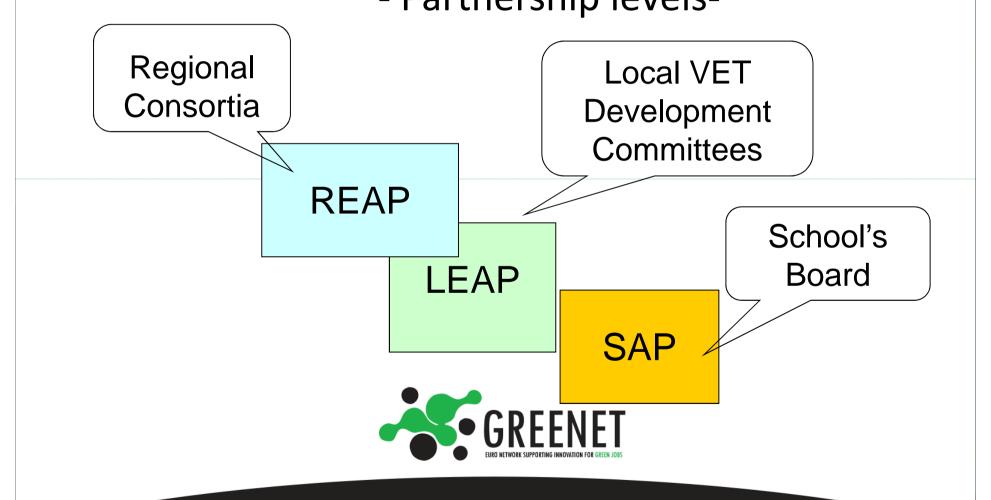








# Participative Management - Partnership levels-





Strategic planning of the TVET supply

REAP: medium term
TVET supply forecast
(regional level)

Ministry of Education, Research, Youth and Sport Drow-up Strategies and Educational policies Social Dialog Comision
Approval Strategies and
Educational policies

LEAP: medium term

VET supply forecast

(county level)

Regional Development Council Updating REAP
Monitoring REAP & LEAP

Regional Consortium

REAP Approval

Local Committees for Development of Social Partnerships
Updating LEAP

SAP: institutional development and nproving the quality of TVET supply (local level)

County School Inspectorate LEAP Approval

School Board
Updating and monitoring SAP

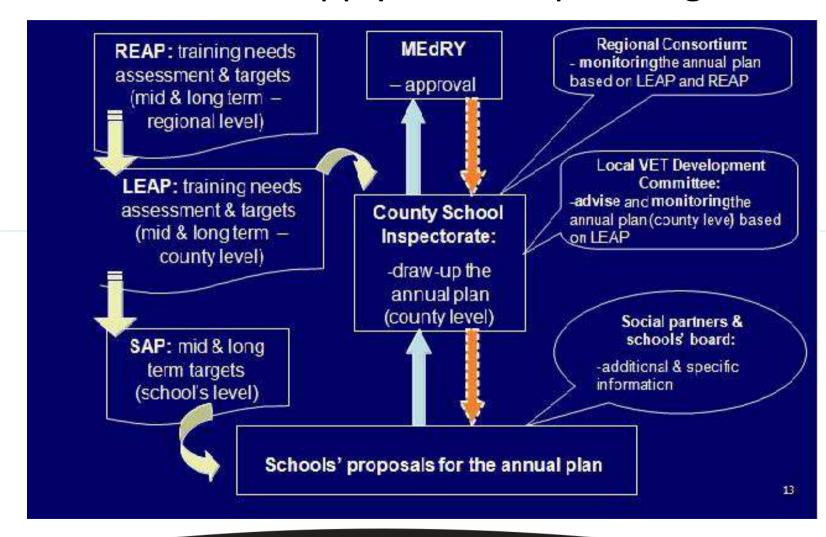








### TVET supply - annual planning







#### **TVET- challenges**

- Education and training based on learning outcomes relevant for LM requests
- Education and training policies in a quality assured system
- Education and training system integrated with economic development and employment policies and based on evidencies
- TVET local governance development; coordination mechanisms of the different stakeholders
- Real partnerships with companies
- Professional development of teachers and tutors
- Increasing TVET attractives ENET

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#### For further information...

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