





#### FOREST

#### Forestry Operators Reflecting on Equalising Skills and Training

# VOCATIONAL EDUCATIONAL TRAINING IN ROMANIA

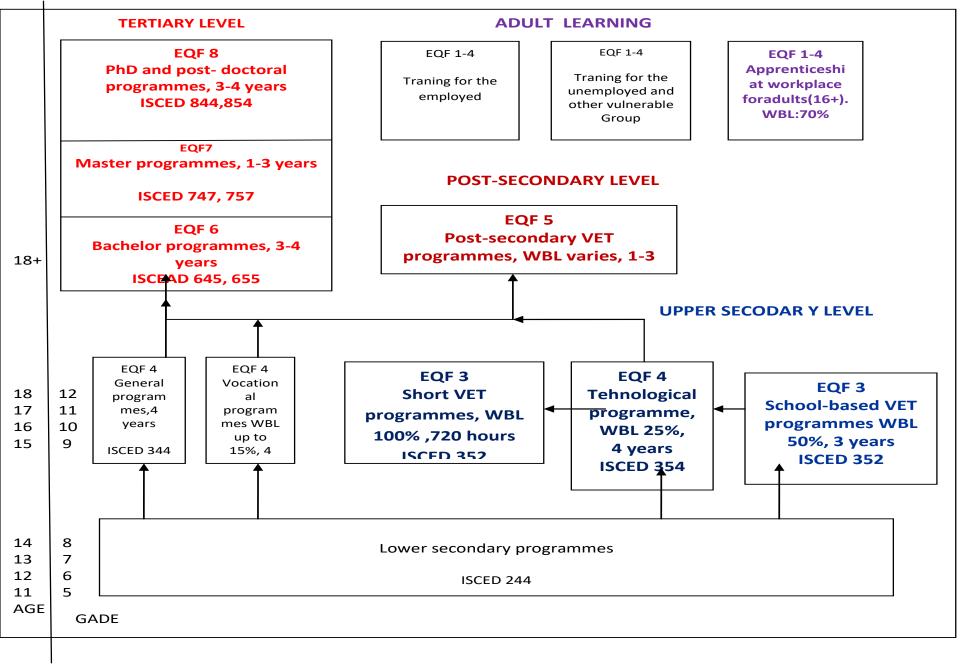
#### NATIONAL EDUCATION AND TRAINING SYSTEM

- based on the National Law of Education (2011);
- according to national/regional/local needs;
- implemented by:
  - -Ministry of Education
  - -Ministry of Waters and Forests
  - -Ministry of Labor and Social Justice
  - -Training Providers (public; private)

### **EDUCATIONAL SYSTEM IN FORESTRY**

\*An old tradition in Romania, with higher education dating from the 1880s.
\*Schooling is free of charge at all levels, state universities including.
\*Both public and private programmes.

\*8 education and training levels



#### SCHOOL BASED VET PROGRAMMES (ISCED 352)

- 3year professional programmes
- 50% work-based learning (WBL);
- provided by professional schools and employers
- In-company training is combined with work based learning (WBL) at school workshops/laboratories (DUAL VET);
- Graduates undertake a qualification certification exam, organized by a VET provider ,and receive a qualification certificate
  - professional qualification: skilled worker at EQF (European Qualification Framework) level 3: chainsaw worker; tractor driver

#### TECHNOLOGICAL PROGRAMMES (ISCED-P 354)

-professional qualification at EQF level4: forest technician

- provided by technological high schools and by colleges.
- -25% work-based learning (WBL)
- 4 years studies and training



# Short VET programes (ISCED-P 352)

- learners, who have completed two years of a technological programme (grade 10)
- 720 WBL hours
  - professional qualification at EQF level 3 :

#### forester

 coordinated by VET schools and are provided mainly by employers. **Post-secondary VET** programmes (ISCED 453) One- to three-year higher VET programmes ; Professional qualification at EQF level 5: well trained forester

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# Apprenticeship at workplace

- adults (16+, minimum legal age for employment; no upper age limit )
- WBL: 70%
- Programme minimum duration varies by qualification level:

-six months for EQF level 1;
-one year for EQF level 2;
-two years for EQF level 3;
-three years for EQF level 4.

# VET qualifications are based on training standards

#### **The National Qualifications Register**

- \* 131 qualifications at EQF level 3;
- \* 69 at EQF level 4;
- 203 at EQF level 5.

# Each qualification has a code, according to the decision of both Ministry of Education and Ministry of Labor.

# **MAIN COMPETENCES**

• CHAINSAW OPERATOR/WORKER

Competences in tree felling and processing:

- felling of trees;
- -raughing of raw wood material
- -raw wood selection
- -tools maintenance



## Forest tractor driver

- Skids the wood from the forest to the forest road;
- prepares the wood to be transported by a forest truck;
- uses suitable working equipment
- obeys the safety at work rules;









# THANK YOU !