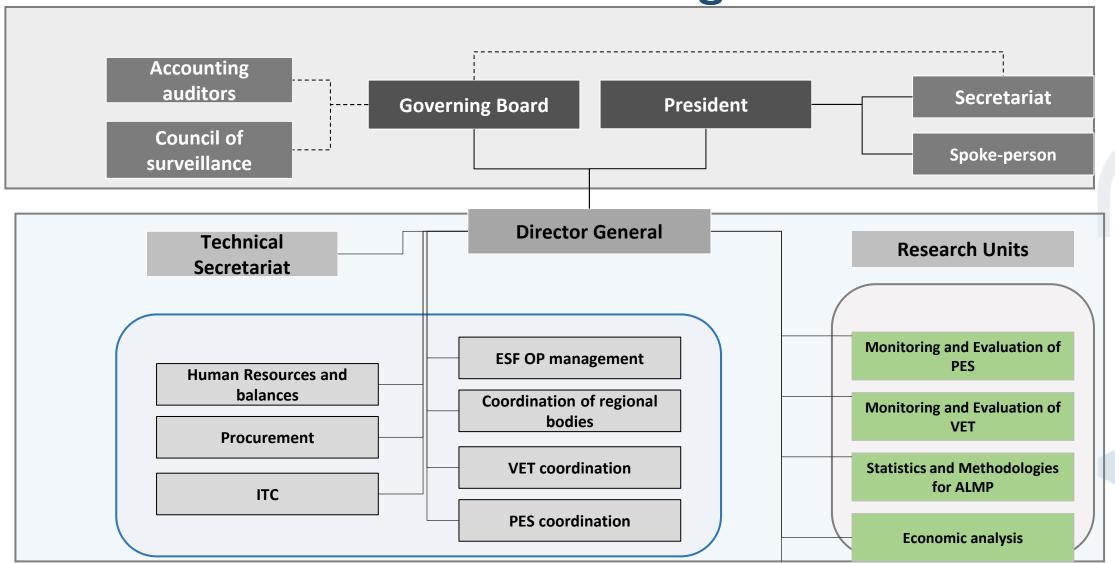


## ANPAL and the activities of the Research Unit 2 on competences

Fabio Roma

Rome, May 28, 2019

## **ANPAL:** structural organization



### National Agency for Active Labour Market Policies (ANPAL)

ANPAL represents the national main key actor for ALMPs, aiming at reducing unemployment rates and at improving skills and employability. In particular, the ANPAL's main task are:

- ✓ to coordinate all the actors delivering employment services at local level (public employment centers (PECs) and private providers);
- ✓ to support the development of skills and qualifications for job searching and/or for continuation in further learning path-ways.
- > ANPAL is the designated authority, at the national level, as National Contact Point respectively for European tools such as: Europass, European Qualification Framework and Euroguidance....
- ANPAL is responsible for the realization of PIAAC (on behalf of the Italian Ministry fo Labour, and together with the National Institute for Public Policy Analysis INAPP).

## **ANPAL Competences**

#### Coordination

- The unemployment benefit scheme
- PES: Public Employment Services
- ESF programming

## Definition of common tools

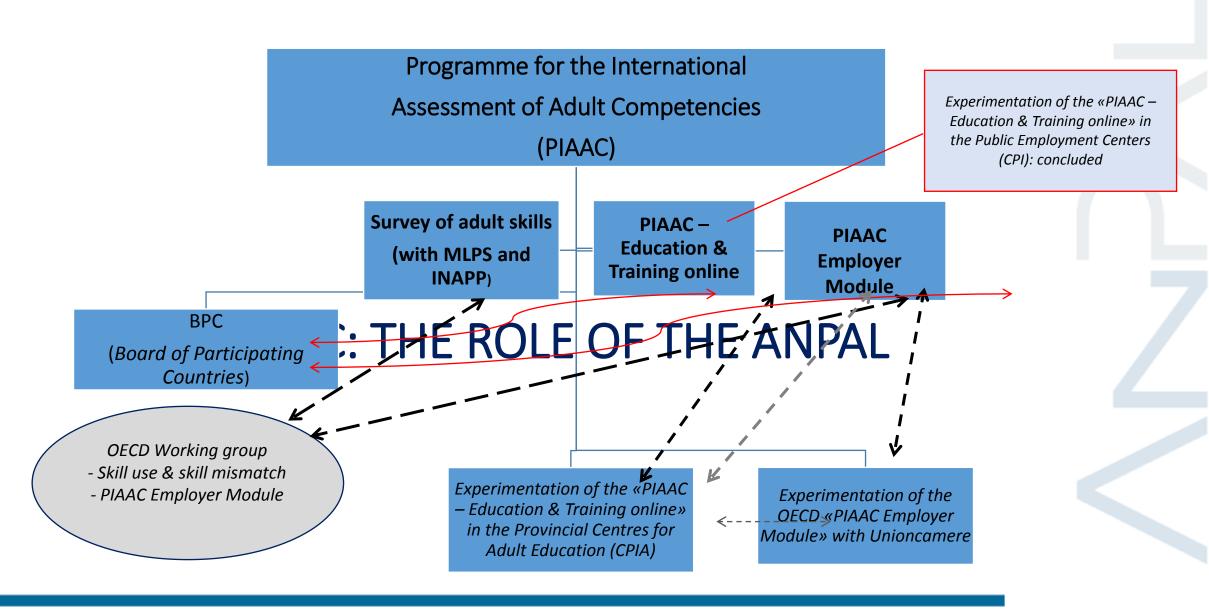
- Service standards
- Profiling methodologies
- Employment voucher
- IT system for ALMP

#### Management

- National Operation Programmes (cofinanced by the ESF)
- Programmes for crisis management
- Experimental ALMP programmes
- Programmes aimed at improving regional performances

#### Monitoring

Bilateral Funds for the training of workers



## **Experimentation PIAAC "Education & Skills Online Assessment"**

#### **OBJECTIVES**

To verify if and how "PIAAC on-line" could be useful as qualitative profiling tool for PES users

To guide the vocational education and training policies to fill gaps about soft and basic skills

#### **M**ANAGEMENT

**ANPAL – Department V and Research Unit III** 

**ANPAL Services – Employment service department** 

#### **TARGET**

19 Regions + Autonomous Province of Trento
181 PESs

3.704 unemployed people

#### TIMELINE

June 2017- June 2018

## A quick glance at PIAAC on line tool

It is a flexible test, adapting to the skills of the user to provide measures of critical skills associated with work, home and the community

#### THE MAIN ELEMENTS OF EDUCATION & SKILLS ONLINE Demographic characteristics Social and linguistic background Education level Background Employment status and occupation questionnaire Literacy Numeracy Problem solving in technology-rich environments (optional) Cognitive Reading components (optional) assessments Skill use Behavioral competencies Noncognitive Career interest and intentionality assessments Subjective well-being and health (Optional)

Education & Skills Online is available for purchase by institutions.

# Experimentation PIAAC "Education & Skills Online Assessment" in the Provincial centers for adult education and training.

#### ➤ Object of the experimentation:

To contribute to the personalization of the school-training path of CPIA students through the experimentation of a self-assessment tool, PIAAC on line, able to evaluate the possession of the fundamental skills to allow the identification of the incoming skills, the evaluation and recognition of the acquired training credits and the effective personalization of the training offer.

>316 CPIA involved in the national territory (teachers and learners)

Italy is actually analyzing data and going to prepare the research report.





## The "PIAAC EMPLOYER SURVEY" IN ITALY

#### an experimentation like this:

- 1. select employees within establishments or firms randomly;
- 1. interview employers or directors of local unit / human resources in firms with the size threshold of 50 or more because the likelihood of anonymity breach and because in firms so big is easier to collect data;
- 1. realize around 1000 interviews to employers;
- 1. administer the «PIAAC Education and Skills online» to (around) 500 employees outside the firm and not during the working hours;
- 1. administer the «PIAAC Education and Skills online» to (around) 50 employees inside the firm and in presence of trained people (for a counter-factual test of the feasibility of the «PIAAC Education and Skills online»);
- 2. timeline: <u>July-September 2019</u>

## Questions we'd like to answer

- 1. How many employers report skill gaps? Does this affect primarily new hires or existing employees?
- 1. For what specific skills are employers unable to meet their requirements?
- 1. How do employers address existing skill gaps? What firm types require support in finding appropriate solutions?
- 1. What firm characteristics correlate with skill proficiency and skill use?
- 1. What business strategies, human resources management policies, training programmes and work organisation practices correlate with skill proficiency and skill use?
- 1. How do employers and employees' perception of skill mismatch compare?

## Thank you for your attention

תודה רבה! Todà rabà!

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