

# Curriculum and Quality Analysis and Impact Review of European Early Childhood Education and Care

## WP6

# **Stakeholders Study & Quality Framework**

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## This presentation

### **T6.2: Stakeholders Study**

- Why this study?
- What did we do?
- Some main findings

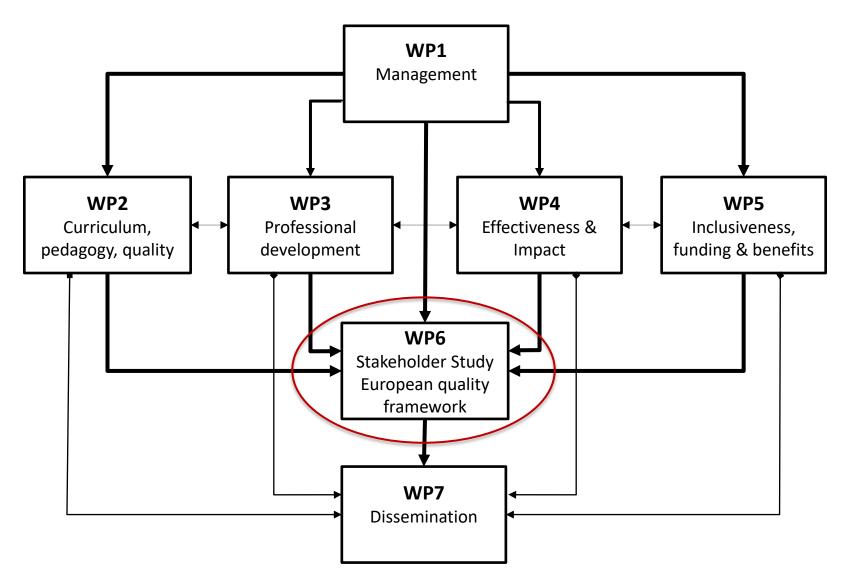


#### **T6.3: Revised quality framework**

... with indicators of ECEC-quality and well-being



### CARE Organisation: 7 Work Packages





## **Stakeholders Study**

Survey in 9 European countries into the values, beliefs and concerns of parents, staff and policymakers regarding ECEC

#### **Main topics**

- 1. Developmental-educational goals (social, academic, physical, emotional, personal)
- Quality of ECEC
  - a) Structural quality
  - b) Process quality
- Inclusiveness and diversity
- 4. Ideology about motherhood
- 5. Choice processes when selecting ECEC

**Aim:** To identify cross-cultural commonalities and differences as input for the evidence-based and culture-sensitive European quality framework



### **Methods**

- Development questionnaire
  - Open & closed questions; < 3 and 3-6 years</li>
  - Many feedback rounds and informal pilots
  - Formal translation check
- Personal Interviews
  - Deliberate convenience samples
    - Parents: mainstream, immigrants and (rural) low income
    - Staff: different types of institutions
    - Policymakers: local, regional, and national
- Internet- based survey
  - Distributed among large ECEC and parent organizations, schools, etc.



# Number of participants

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	Personal Intervie Cots			Internet-based questionnaire			
	Parents	Staff	Policymz .ers	Parents	Staff	Policymakers	
England	38	15	9	62	54	15	
Germany	45	16	3	218	278	23	
Greece	45	46	10	93	139	12	
Italy	49	26	11	1471	953	82	
Finland	47	14	14	166	254	11	
Netherlands	59	22	6	228	276	46	
Norway	44	14	6	71	78	10	
Poland	48	15	6	180	632	32	
Portugal	47	14	3	47	38	2	

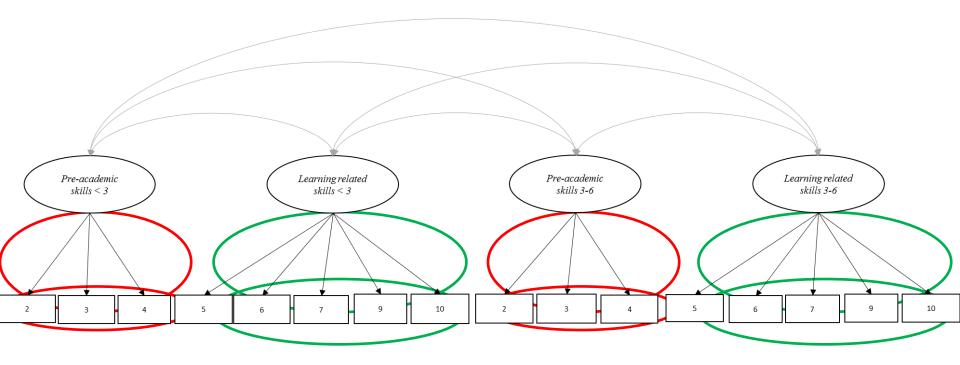
**TOTAL** 

Personal interview + Internet based questionnaire

Country representative samples → weighting educational level (Eurostat statistics, population 25-45 yrs)



## Multigroup CFA models



It's possible to model parents' & teachers' answers regarding developmental-educational goals with (nearly) full measurement equivalence across age-ranges and countries.

We apparently have a shared language for expressing our views



## **Developmental-educational goals**

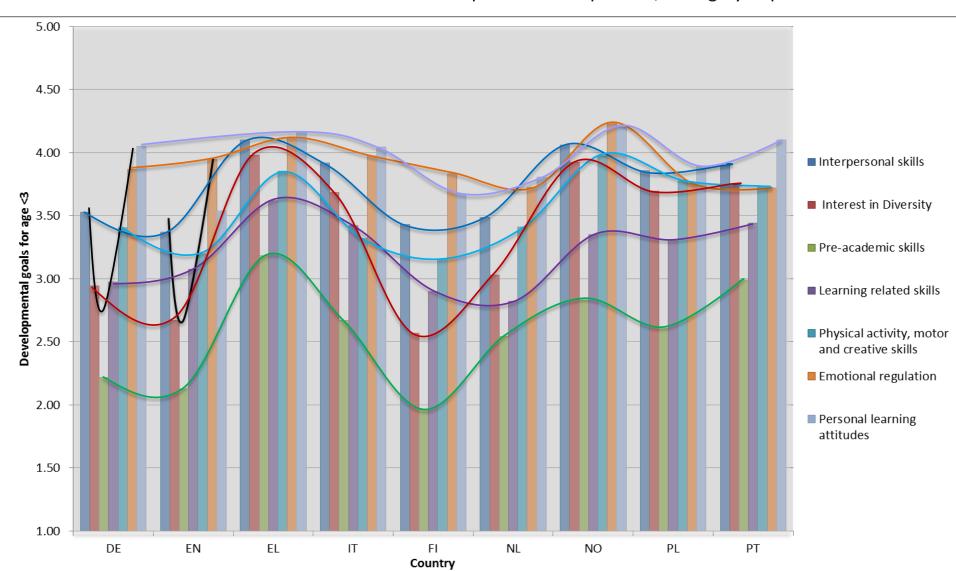
- Interpersonal skills:
  - Is able to interact, show respect, solve conflicts, share, understand rules.
- Positive attitude towards diversity:
  - Cares for handicapped children, interested in other cultures.
- Pre-academic skills:
  - Has basic knowledge of reading, writing, numbers, shapes.
- Learning-related skills:
  - Can express ideas, ask questions, reason about world, make plans.
- Physical, motor and creative skills:
  - Has physical endurance, motor skills, engages in physical play & dance.
- Emotional regulation:
  - Can express feelings, control emotions, is aware of others' feelings.
- Personal learning attitudes:
  - Is open-minded to new things, persistent, enthusiastic, self-confident.





### Parents – < 3 years

**1**= unimportant, **2**= of little importance, **3**= moderately important **4**= important, **5**= highly important

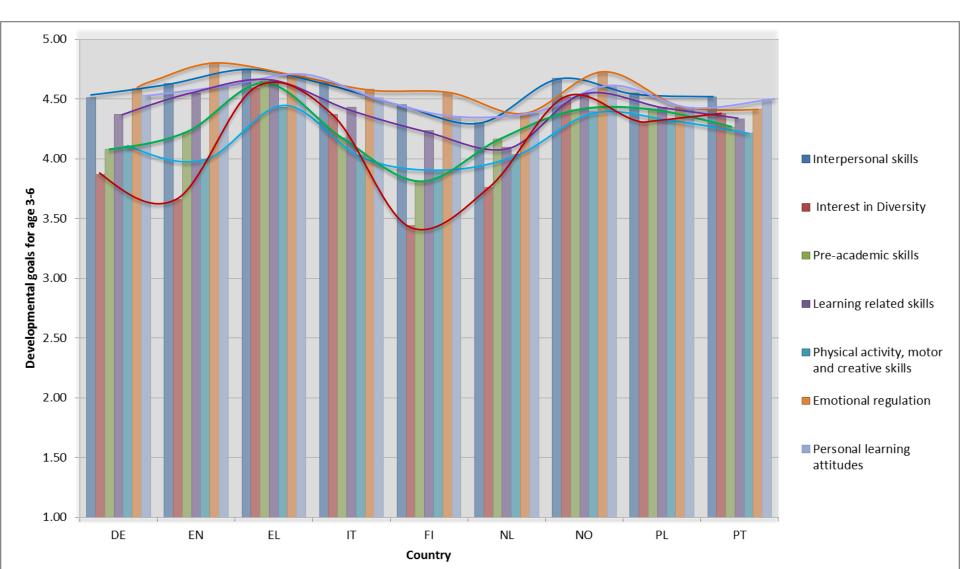






### Parents – 3-6 years

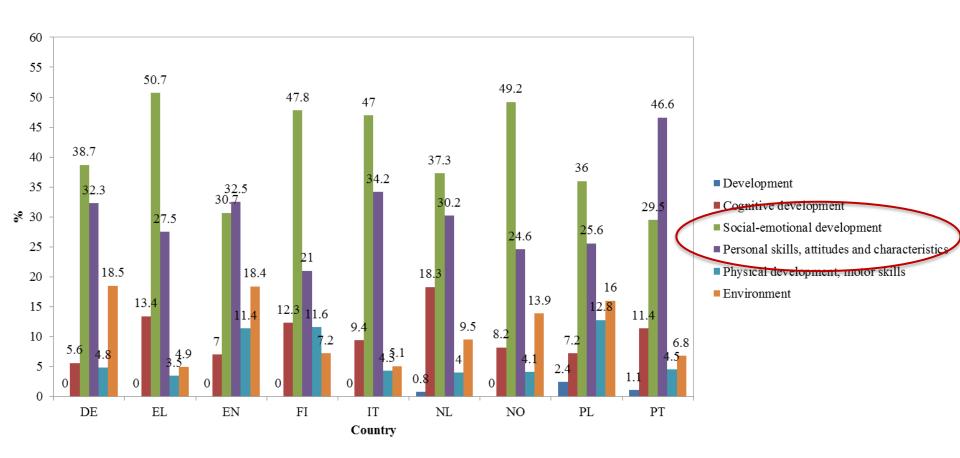
**1**= unimportant, **2**= of little importance, **3**= moderately important **4**= important, **5**= highly important





### **Example from qualitative findings - parents**

What three aspects of development in early life for children do you consider to be the most important to be successful in later life?





## Some main findings...

- Parents and staff across countries have a common language for addressing important developmental-educational goals (especially for 3-6 yrs)
- Parents and staff emphasize "soft skills" as the most important skills for both the <3 and 3-6 year olds</li>
- There is more variation regarding the "hard" pre-academic skills, both between countries and stakeholders (parents and staff)
- The importance of diversity and inclusiveness seems to be contested
- For structural quality, a low staff-child ratio and a stable team are considered more important than staff having a high educational level
- For process quality, both individual-oriented and group-oriented sensitivity are considered highly important



## **T6.3 Revised Quality Framework**

**Aim**: To provide a comprehensive overview of culturally sensitive indicators of ECEC-quality and well-being

- Four facets of quality: (1) Process, (2) Structural, (3) Curriculum, and (4) Participatory and dialogical quality
- Three categories of **well-being**: (1) Immediate well being, (2) Future well-becoming, and (3) Children's rights

... which are divided in dimensions and measurable indicators

Tomorrow from 9.30 – 12.30 discussion of Quality Framework We need your input, so be there ☺!





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## Sample characteristics

	Parents	Staff	Policymakers
Age (yrs)	36.3	43.0	51.0
Female %	74 – 93 %	89 – 100 %	68 – 100%
Employed %	73 – 86 %	-	-
# children	1.8	-	-
Work years ECEC	-	15.8	13.8

Country representative samples  $\rightarrow$  weighting educational level (Eurostat statistics, population 25-45 yrs)