# EDUCATIONAL and TEACHER COMPETENCES IN FINLAND

New strategy

## CONCEPTUAL CHANGE

Collaboration, sharing and capacity building

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### THE COMPREHENSIVE SCHOOL grades 1th to 9th

#### Grades 1.-6.:

- School begins at age of 7
- Class teachers: Master's in education
- Teach all the subjects of elementary school
- At least two subjects they are specialized in
- The focus: up bringing, learning to learn, meta cognitive skills

#### Grades 7.-9.:

- Subject teacher system
- Master's in their own subject(s) & pedagogical studies
- Special education teachers: one year in service training after two years working experience (minimum), or spec. pedagogy as a major NOTE! two types:1. spec. ed. teachers work in general classrooms (co-teaching) and teaching also small groups flexibly during the school day, 2. in special classes

#### observe, discuss, decide, do something in a different way

SPECIAL SUPPORT

pedagogical evaluation & possibly psych. or medical

New National Special Education Strategy (2007)

new

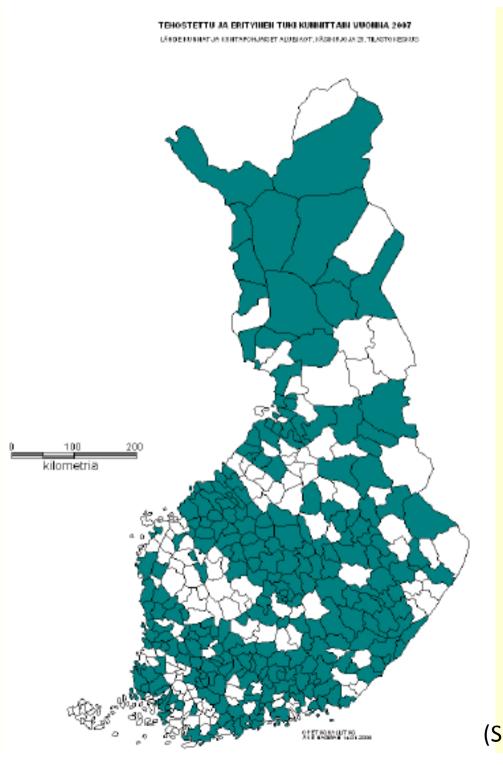
INTENSIFIED SUPPORT
ILP 1

pedagogical evaluation

Everything in cooperation with parents & SWG (multiprofessional team)

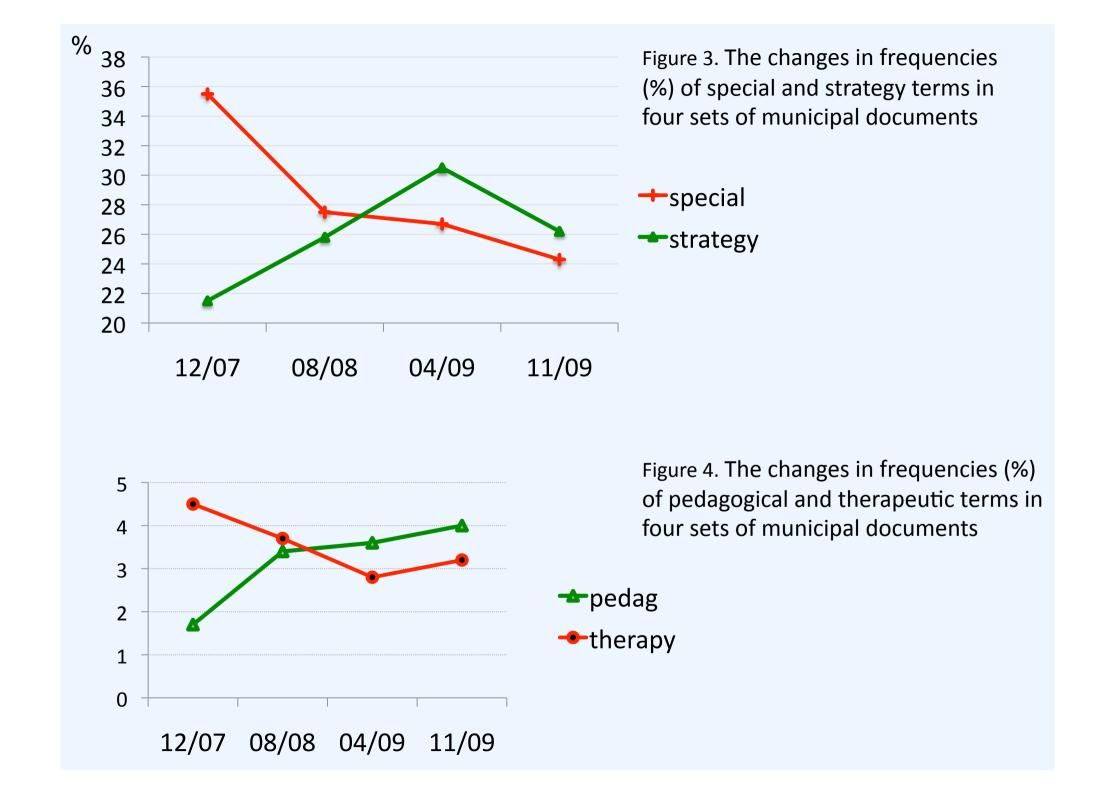
**GENERAL SUPPORT (ILP 1)** 

**HIGH QUALITY BASIC EDUCATION** 



The participating municipalities 2008-09 (= dark color) +30 new municipalities in 2009-11

(Source: Board of Education)



#### Stage of implementation (see Hall & Loucks, 1977)

**Data**: The plan of education of the municipalities after 1½ years of the strategy implementation

**Indicator**: *intensified support*, because it was a new concept

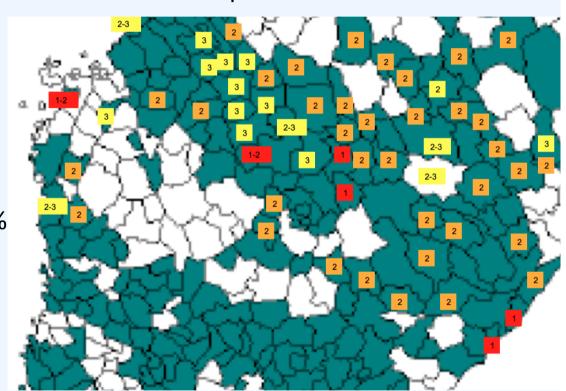
#### **Stages:**

of the municipalities at the 1<sup>st</sup> level: non use, orientation, preparation, 22%

at the 2<sup>nd</sup> level: mechanical use, routine, 60%

at the 3<sup>rd</sup> level:

refinement, integration and renewal, 18%





# THE PRINCIPLES IN NATIONAL TEACHER EDUCATION

- Educational sciences establish the basis to teacher education
- Educational sciences must be closely linked to subject didactics
- Integration of theory and practice is the cornerstone for "a teacher as a researcher"

# CHALLENGES IN NATIONAL TEACHER EDUCATION

- In service training disintegrated and unsystematic
- The lack of induction training
- More knowledge and skills –and will- to teach diverse children (especially having social, emotional and behavioral needs)
- More special education teachers
- Multicultural challenges lack of knowledge and good support practices



#### The university of Lapland:

### THE GOALS OF CLASS TEACHER EDUCATION

- The student teacher knows the features of children's physical and learning development
- Understands them as a starting point of teaching and inclusive education
- Can implement the theory and research of learning, education and teaching
- Can implement and adapt the curricula

- Can co-operate with educational network and other interest groups
- Knows the mechanisms of the developing society
- Acknowledges and reflects his/her own pedagogical thinking critically
- Can renew and develop his/her professional skills and identity
- Can act as a teacher researcher

