



RESL.eu Reducing Early School Leaving in Europe

RESL.eu Policy Briefing

Closing Conference of the ET2020 Working Group on School Policy

Brussels, November 16th 2017



Prof. Maurice Crul, Dr. Elif Keskiner & Ward Nouwen

This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no 320223.



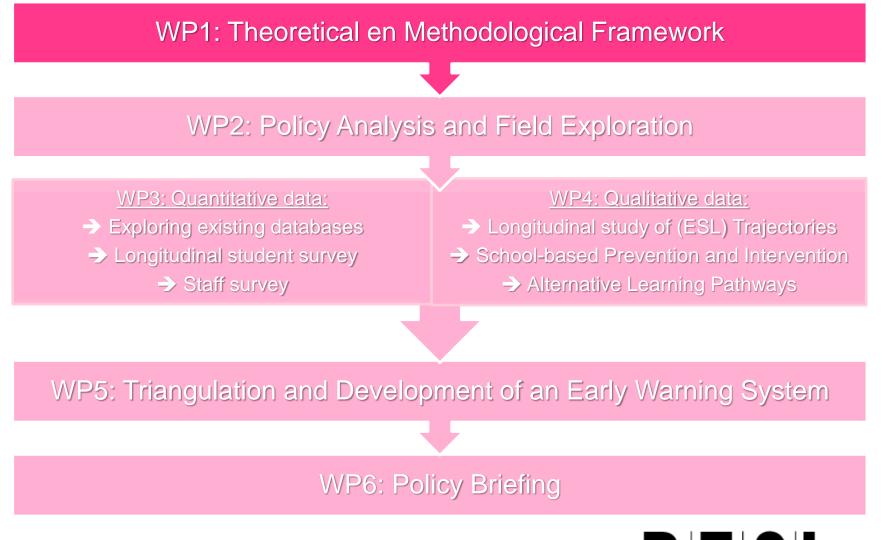
Introduction

General project info

- Comparative study in 9 EU member states (BE, ES, PL, PT, NL, SE, UK, AU & HU)
- Financed by EU 7th Framework Program
- Period: February 2013 January 2018
- Main Academic Partners:



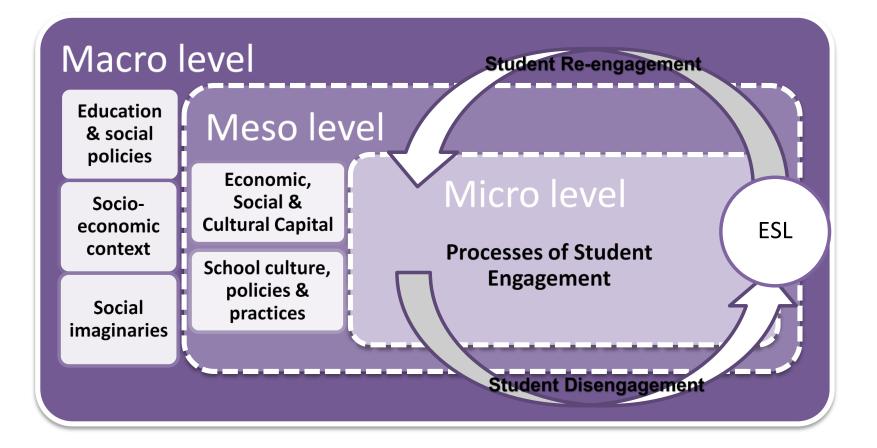




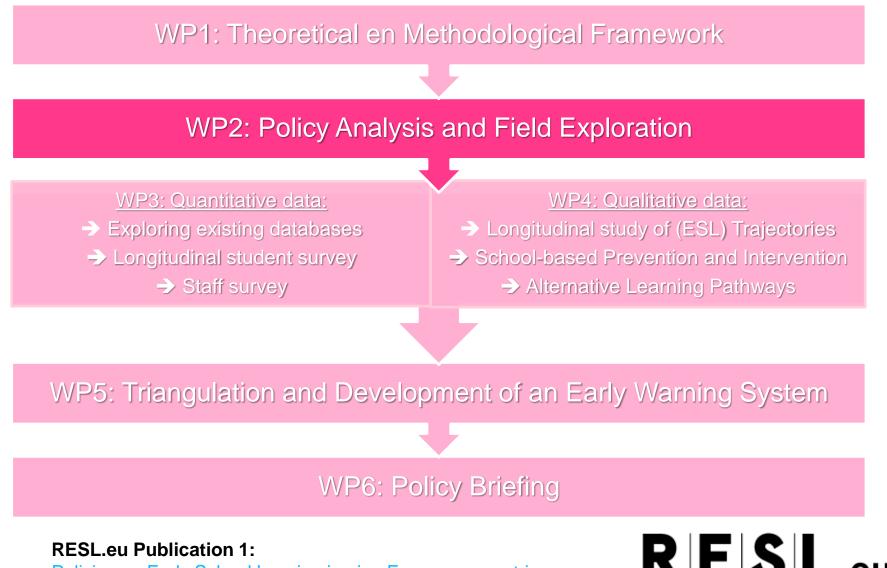
RESL.eu Publication 7: On the finalization of theoretical framework on the process and tackling of ESL (<u>online soon</u>)



RESL.eu Conceptual Framework







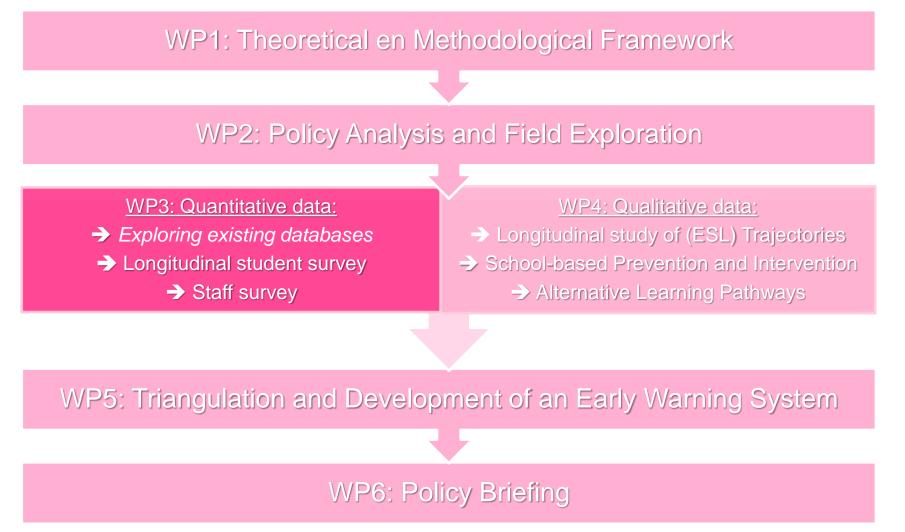
Policies on Early School Leaving in nine European countries: a comparative analysis



Selection of Research Areas

- In 7 of the partner countries, 2 research areas were selected for being:
 - An urban area/district (Pop. 100 000 500 000) under the same local authority on education, training and work
 - Characterised by *relatively* high levels of youth unemployment (~ data availability – ESL proxy)
- Research areas are therefore <u>not</u> <u>representative</u> for the countries and should rather be considered high risk areas for ESL





RESL.eu Publications 2 and 4: - Attitudes of school personnel to Early School Leaving - Early School leaving: Risk and Protective Factors

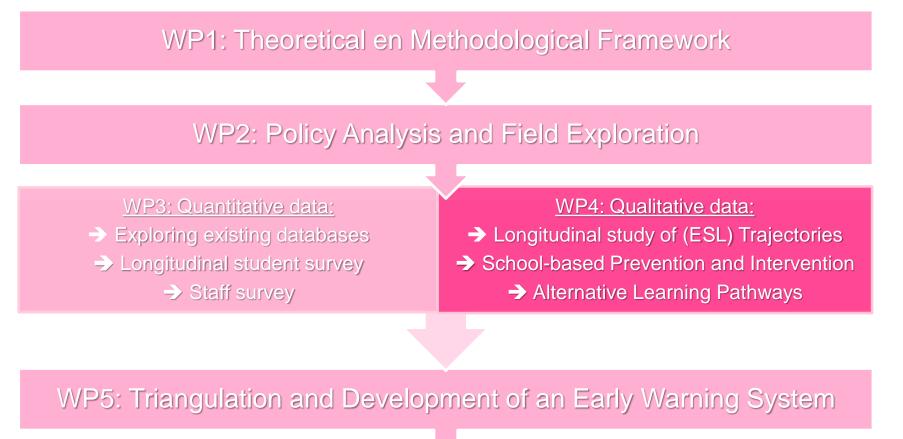


RESL.eu Survey Data

Student survey

- 1st wave (Spring 2014):
 - 19 586 students in 2 different age cohorts were surveyed in regular secondary schools
 - focussed on students' socio-demographic and educational background, perceived support, (self-)perceptions and school engagement
- Ind wave (Spring 2016):
 - Students from the 1st wave contacted through personal contact info (e.g. email, phone, Whatsapp, social media, ...)
 - → 36% participated in the 2nd wave (response ranged from 30% to 47%)
 - 2nd wave aimed to get update on educational and labour market status
- Staff Survey (Spring 2015)
 - Collected in the same research areas and schools (N=1977)
 - Staff survey focussed on educational professionals' views on:
 - Main causes of ESL
 - Availability and efficiency of school-level measures and EU/national/regional/local policies to RESL





WP6: Policy Briefing

RESL.eu Publications 3 and 5:

<u>School-based Prevention and Intervention Measures and</u>
 <u>Alternative Learning Approaches to RESL</u>
 On understanding the process of ESL



RESL.eu Qualitative Data Collection and Analyses

In one of both research areas per country:

- Longitudinal study of individual students with 'atrisk trajectories'
 - 3 types of 'at risk profiles' selected (mainly through the survey) and interviewed twice over a period of at least 6 months (N=253)
 - Additional focus group discussions (FGDs) with NEETs
- Comparative case studies of:
 - School-based prevention and intervention measures
 (56 measures across 28 secondary schools)
 - Compensatory/alternative pathways

(61 measures across 28 alternative learning arenas)

 Data collected and analysed: school policy documents, interviews and FGDs with school staff and learners



WP1: Theoretical en Methodological Framework WP2: Policy Analysis and Field Exploration WP3: Quantitative data: WP4: Qualitative data: \rightarrow Exploring existing databases Longitudinal study of (ESL) Trajectories → Longitudinal student survey → School-based Prevention and Intervention \rightarrow Staff survey → Alternative Learning Pathways

WP5: Triangulation and Development of an Early Warning System

WP6: Policy Briefing

RESL.eu Publication 6 and Toolkit for Schools:

- Finding inspiring practices on how to prevent ESL and school disengagement
- Toolkit for Schools (<u>online soon</u>)



Development of an EWS

Aim: to support practitioners in identifying and monitoring students and schools in need of additional support

> Target audience:

- School staff (i.e. principals, pedagogical counsellors, school psychologists and teachers)
- (Local) policy makers in education and training

> Main parts:

- Guidelines on how to use (school-level) administrative data in the process of identifying and monitoring learners and schools at risk of early school leaving
- An assessment tool based on the RESL.eu student survey for gathering information on students' attitudes and beliefs, including detailed instructions on how to use the assessment tool on a student and school level



WP1: Theoretical en Methodological Framework WP2: Field Exploration and Policy Analysis WP3: Quantitative data: WP4: Qualitative data: \rightarrow Exploring existing databases Longitudinal study of (ESL) Trajectories → School-based Prevention and Intervention → Longitudinal student survey \rightarrow Staff survey → Alternative Learning Pathways WP5: Triangulation and Development of an Early Warning System

WP6: Policy Briefing



RESL.eu Policy Briefing

OVERVIEW:

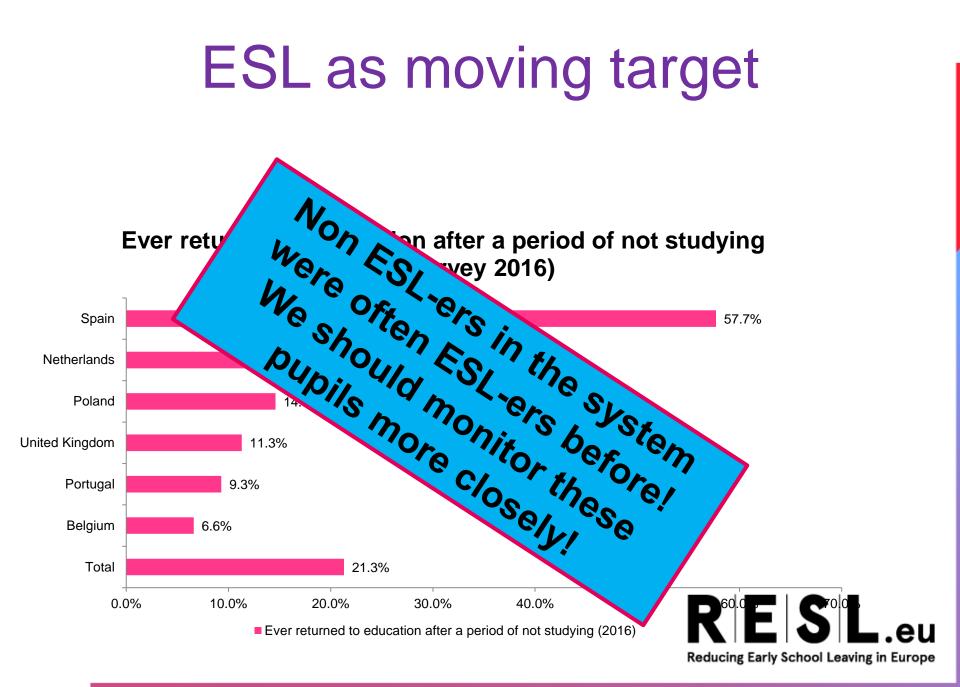
- ESL as an instrument
- ESL as a moving target
- ESL and school system characteristics
- ESL and school level protectives factors
- ESL and alternative learning arena's



Is ESL a good measure?

- Low ESL countries according to our RESL.eu survey do have large groups of at risk pupils (truancy and non compliance).
- Does the focus on ESL make us loose sight of important groups of pupils at risk?
- Is an upper secondary diploma or equivalent enough to make the transition to the labour market? Value of high school diploma is declining.







SCHOOL SYSTEM CHARACTERISTICS



ESL and Early Tracking

- Tracking one of the main predictors for PISA.
- International research shows that early tracking is especially negative for students performing at the middle level.
- But, which school system characteristics are negative especially for pupils at risk?
- No straightforward relation between early tracking and ESL: example of the Netherlands and Portugal.
- Main explaining factors: Concentration of pupils at risk in lower tracks and lack of good apprenticeship places.
- Early tracking: early and heavy concentration of pupils with learning and behavioural problems; but strong apprenticeship system.
- Late tracking: Less concentration (pupils only tracked in programs, tracks or schools in upper secondary school); but without a strong apprenticeship component.
- More research into what system characteristics are important for pupils at risk!
- Ideal is a system that takes positive elements of both systems.



ESL and Complusory School Age

- Low compulsory school age (15-16) makes combatting ESL very difficult. Pupils can leave school before ESL threshold is reached.
- Extending complusory school age is positive for lowering ESL rates, but also creates new issues:
- Unmotivated students in class.
- > A lot of switching.
- Solutions: More flexible trajectories and more mixed trajectories (learning and working).



SCHOOL LEVEL

Protective factors given the national school system characteristics.



Protective Factors

Based on the RESL.eu survey and qualitative research in schools:

System:

- Early warning system (incl. emotional well being).
- Safe school environment (esp. early tracked systems).
- Care structure in school (holistic approach).
- Good apprenticeship places (related to aspirations and labour market opportunities) in cooperation with companies.
- Flexible learning trajectories.

People:

- Positive Teachers Pupils relationship.
- Monitoring of anti-bulling policies.
- Voice and co-ownership of pupils at risk in the interventions.
- More open and inclusive approach to involve parents from lower class and or immigrant background.



ESL and Alternative Learning Arena's

- The schools we studied usually did not manage to fulfill these protective factors.
- Lack of budget; rigid rules; lack of apprenticeship places; overburdened staff; blaming pupils and families etc. Ideal world doesn't exist?
- But one of our main findings: Alternative learning arena's often are able to create these circumstances.
- Schools should start to understand and make use of methods developed in alternative learning arena's.
- Holistic approach: Students (or partners) have debts (debt plan); Students have children (day care); have an abusive home environment (own housing); have disciplinary and motivation problems (ownership); are not competitive enough for good apprenticeship places (need reserved places and training on the job); cannot be in regular training (need individual flexible learning arrangements).
- This calls for a very different school organisation.
 But we know the ingredients!



Thank you for your attention!



