Language issue in educating immigrant children

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### Language challenge in Estonia

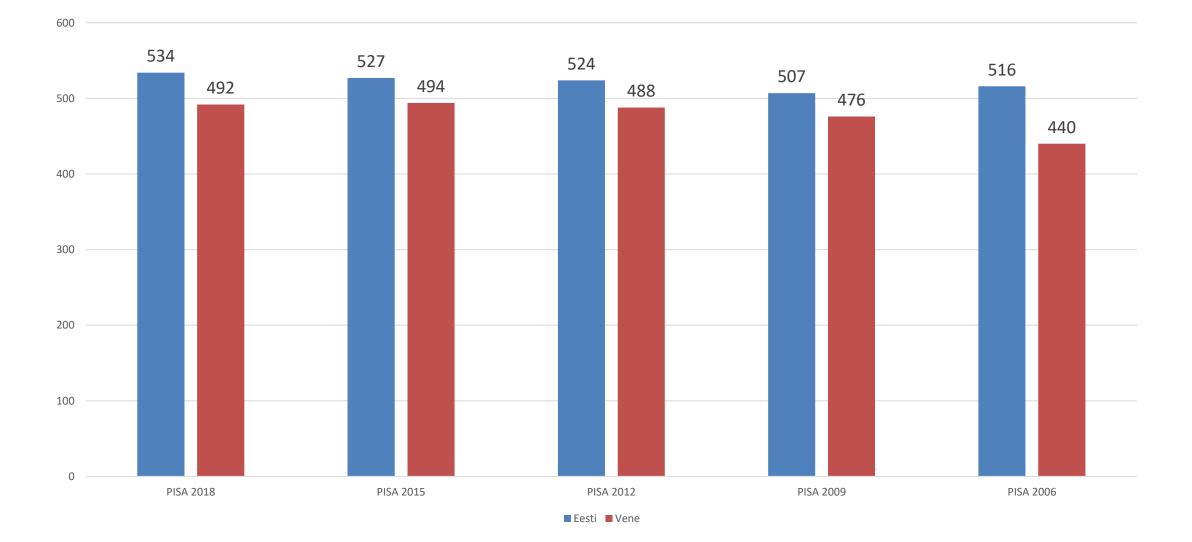
- 17% of children with Russian as main language spoken at home
- 5% of children with Ukrainian/Russian spoken at home, arrived within past 2 years



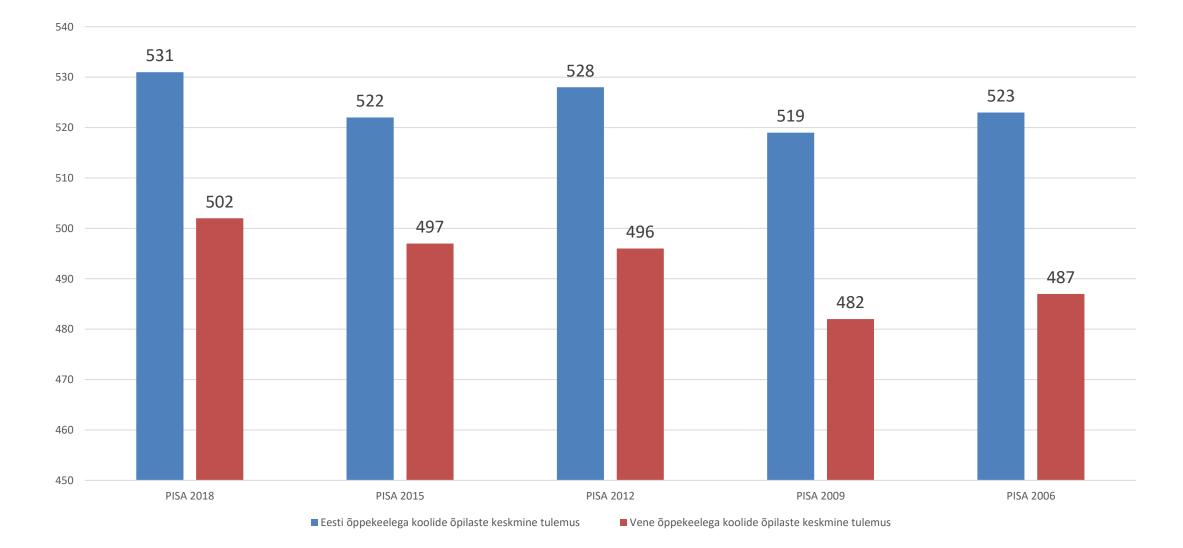
### Linguistically segregated school system

- Russian-medium schools were built during Soviet occupation time 1945-1991. By 1991 30% of pupils studied in Russian schools.
- In 1991 Russian schools were transferred into Estonian education system and Estonian curricula was introduced, teaching remained in Russian language.
- Significant decrease in the number of pupils in Russian schools since 1991.
- In 2000 programme of language immersion was introduced to Russian schools. By 2022 around 1/3 of Russian schools operate under language immersion programme.
- In 2011 upper-secondary level (gymnasium) were transferred to 60/40 bilingual programmes.

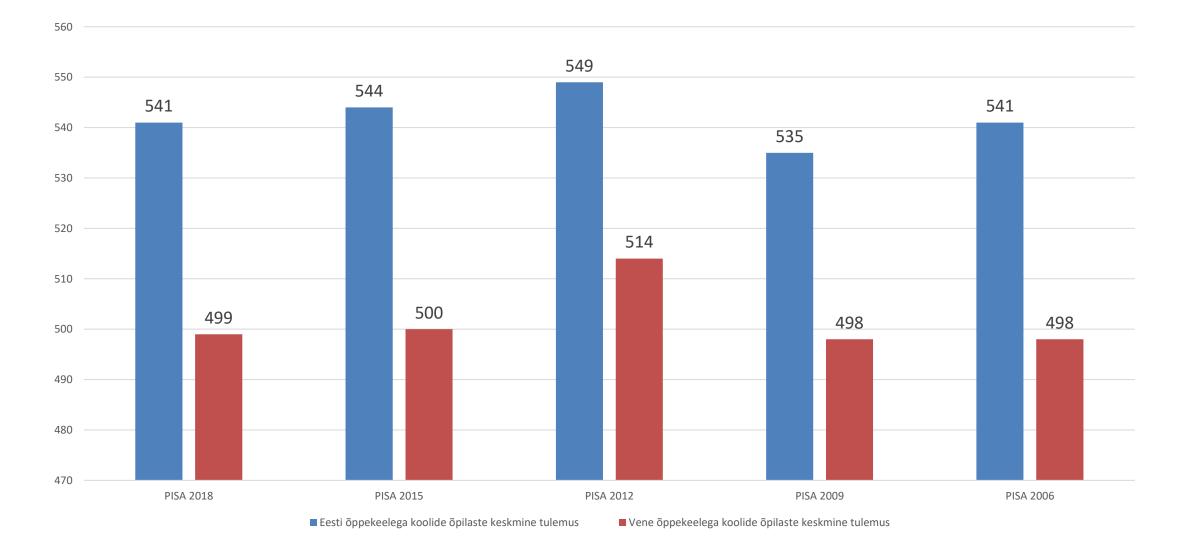
## Reading skills (PISA) Estonian and Russian language schools 2006-2018 (Gap is 1 year, more than 39 points)



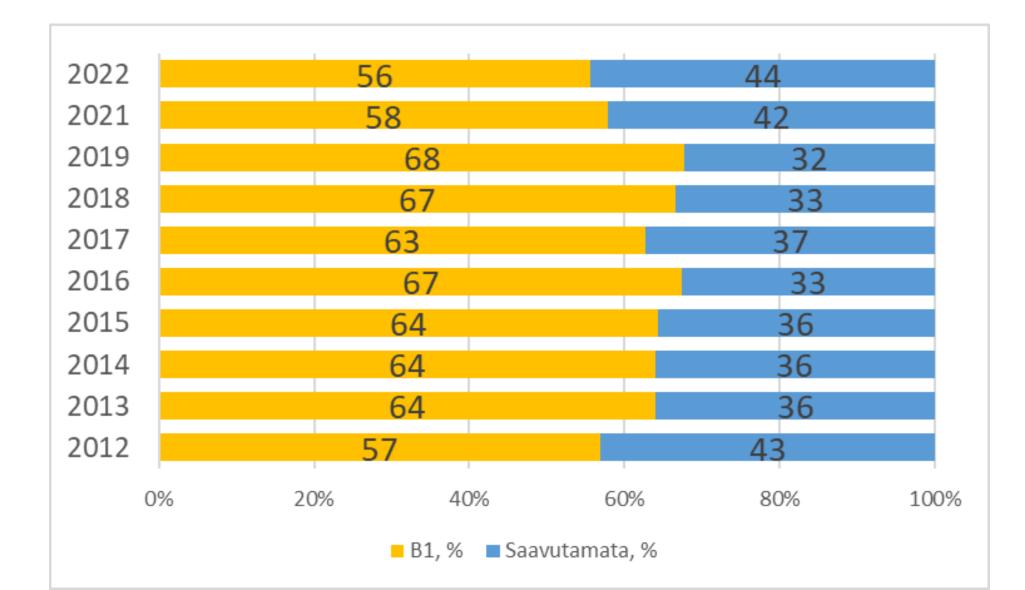
## Mathematics skills (PISA) Estonian and Russian language schools 2006-2018 (Gap is 2/3 of a year, 29 points)



# Sciences skills (PISA) Estonian and Russian language schools 2006-2018 (Gap is 1 year, more than 39 points)



## Graduates of general primary education (9 year school) passing B1 Estonian langage levels 2012-2022.



## Transferring to Estonian language instruction 2024-2030 (in total approx 23 500 students)

	2024/2025	2025/2026	2026/2027	2027/2028	2028/2029	2029/2030
1						
2						
3						
4						
5						
6						
7						
8						
9						

#### Important elements

- Appropriate methodology for those who do not speak L2 (CLIL methodology)
- Regular monitoring of academic achievement in: mathematics, reading (in L1 and L2), science
- Mother tongue instruction (L1)

Cost of the reform: above 300 mil EUR for periood 2023-2027 (67 mil per year)

Have to retrain/replace approx 2500 teachers (15% of teachers)



### Important resources: Teachers

- 1. Increasing the number of admissions to universities in teacher training programmes (8,6 mil per year)
- 2. Study grants to students studying in teacher training programmes 400EUR per month (12 mil per year)
- 3. Salary coefficient 1,3 for pre-school (525 EUR) and 1,5 for school teachers and support personnel (874 EUR) (17 mil per year).
- 4. Language training courses & didactical and methodological CLIL courses (2 mil per year)



