

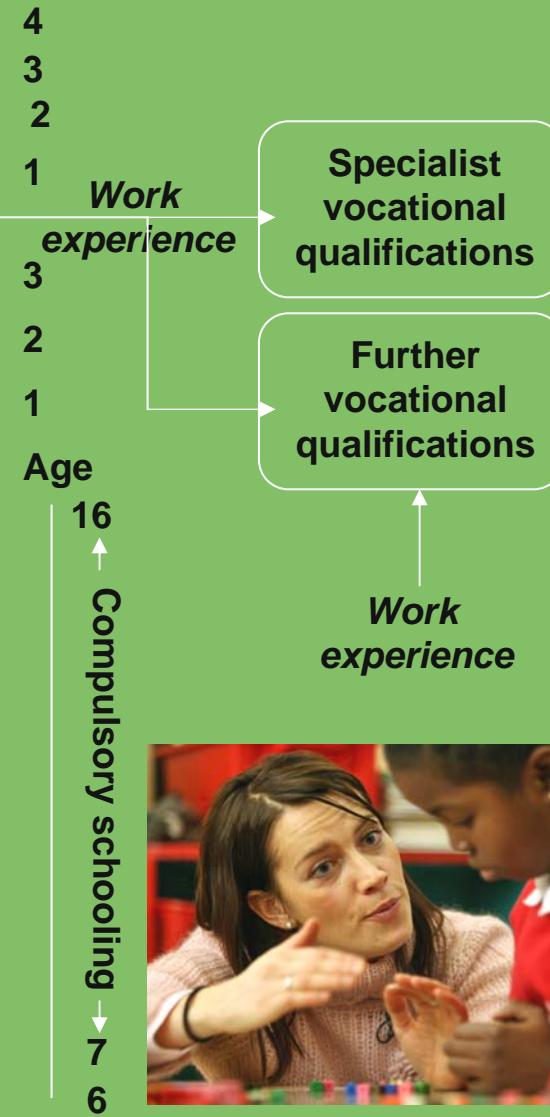
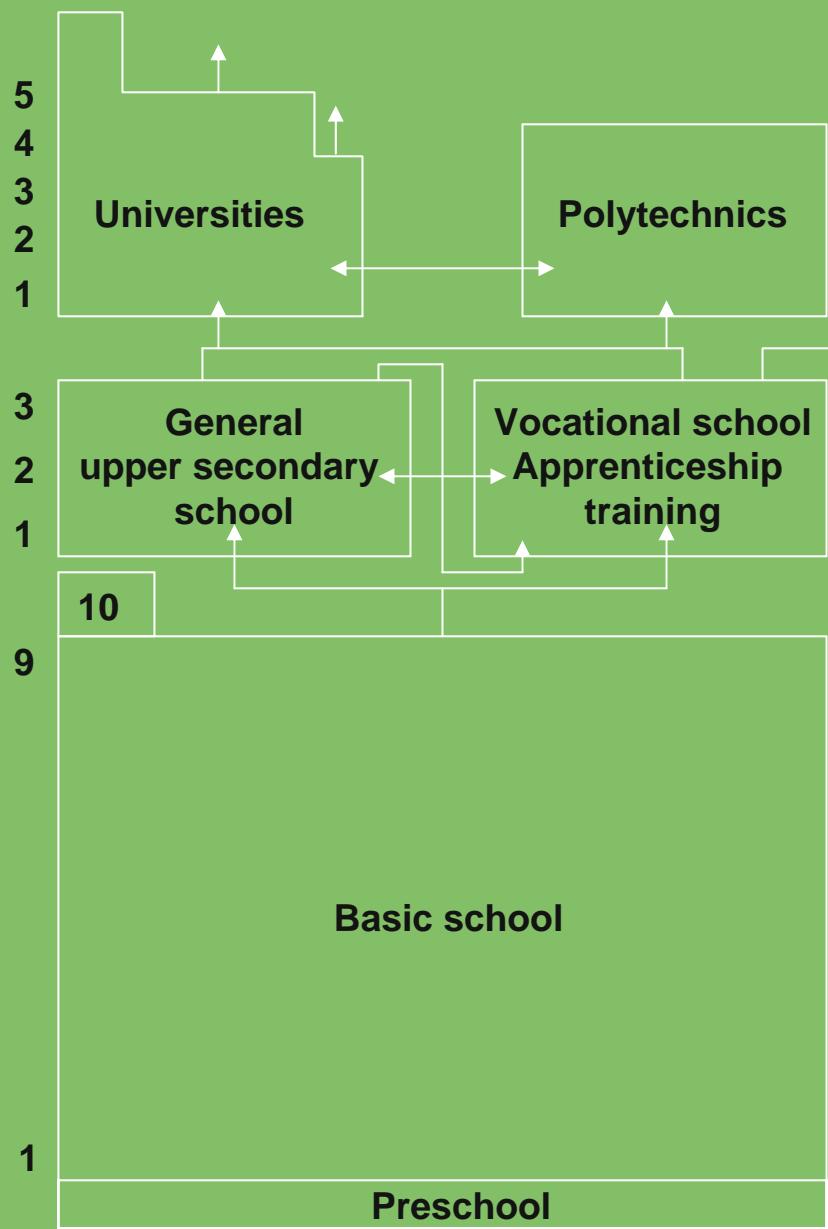


The Finnish Model: Excellence through equity and autonomy

Pasi Sahlberg
CIMO, Helsinki, FINLAND

Paris, FRANCE

14 Dec 2009



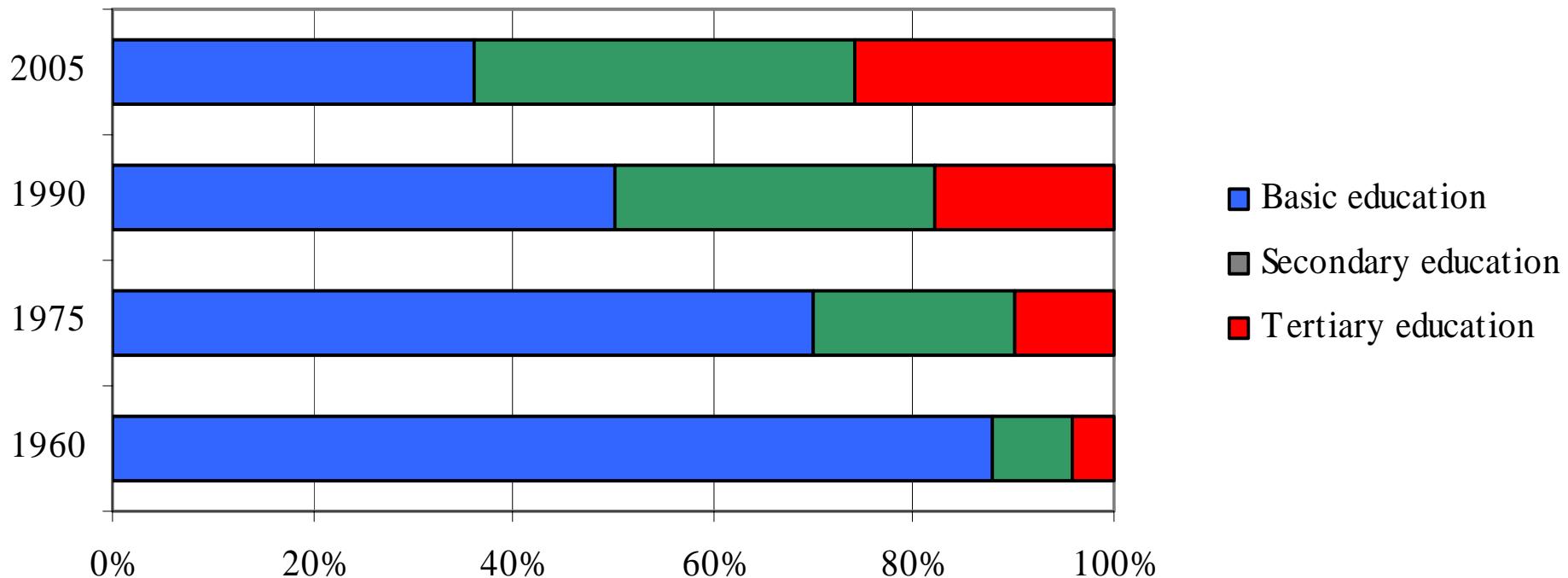
Progress since the 1970s

- participation
- equity
- achievement
- productivity

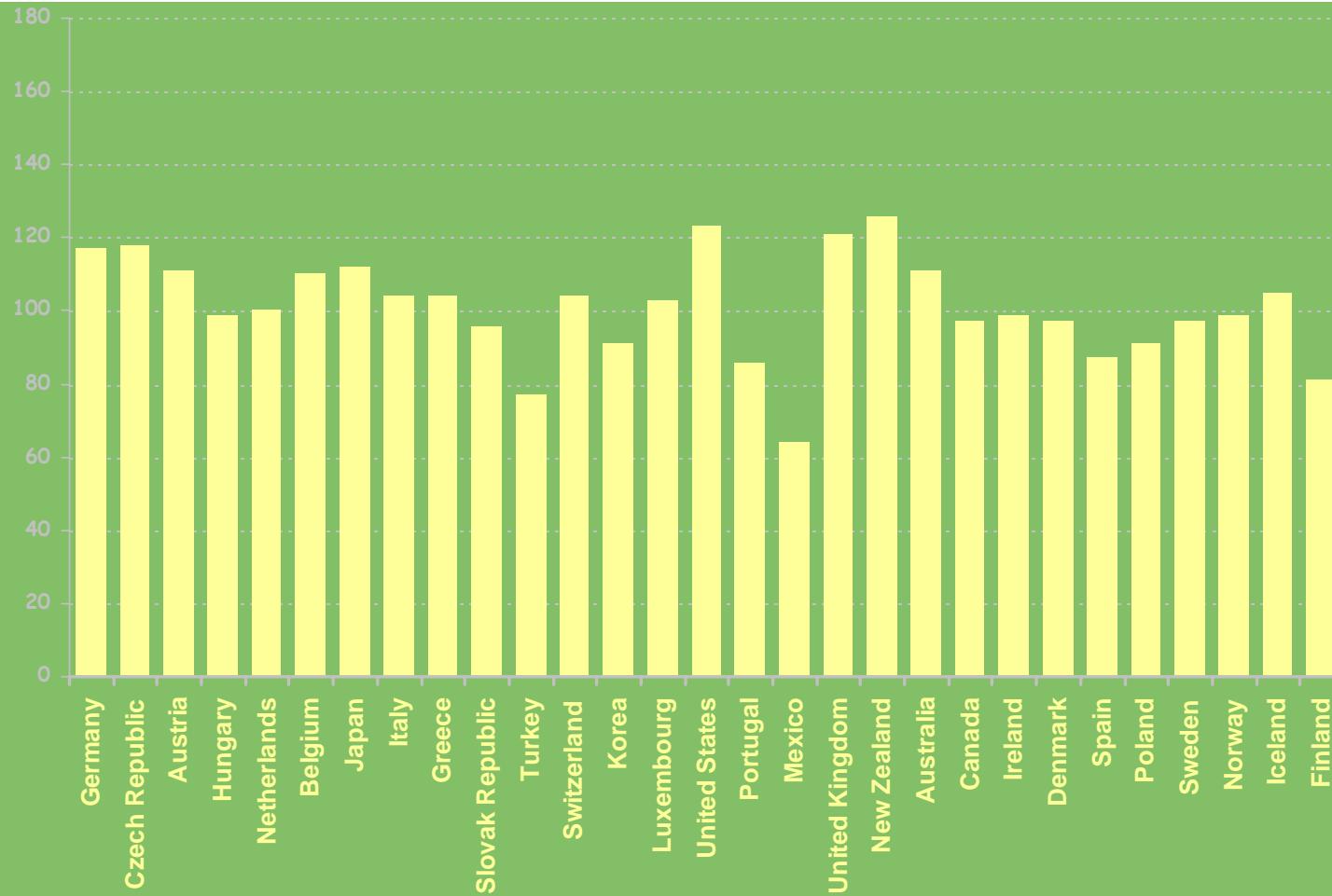


Participation

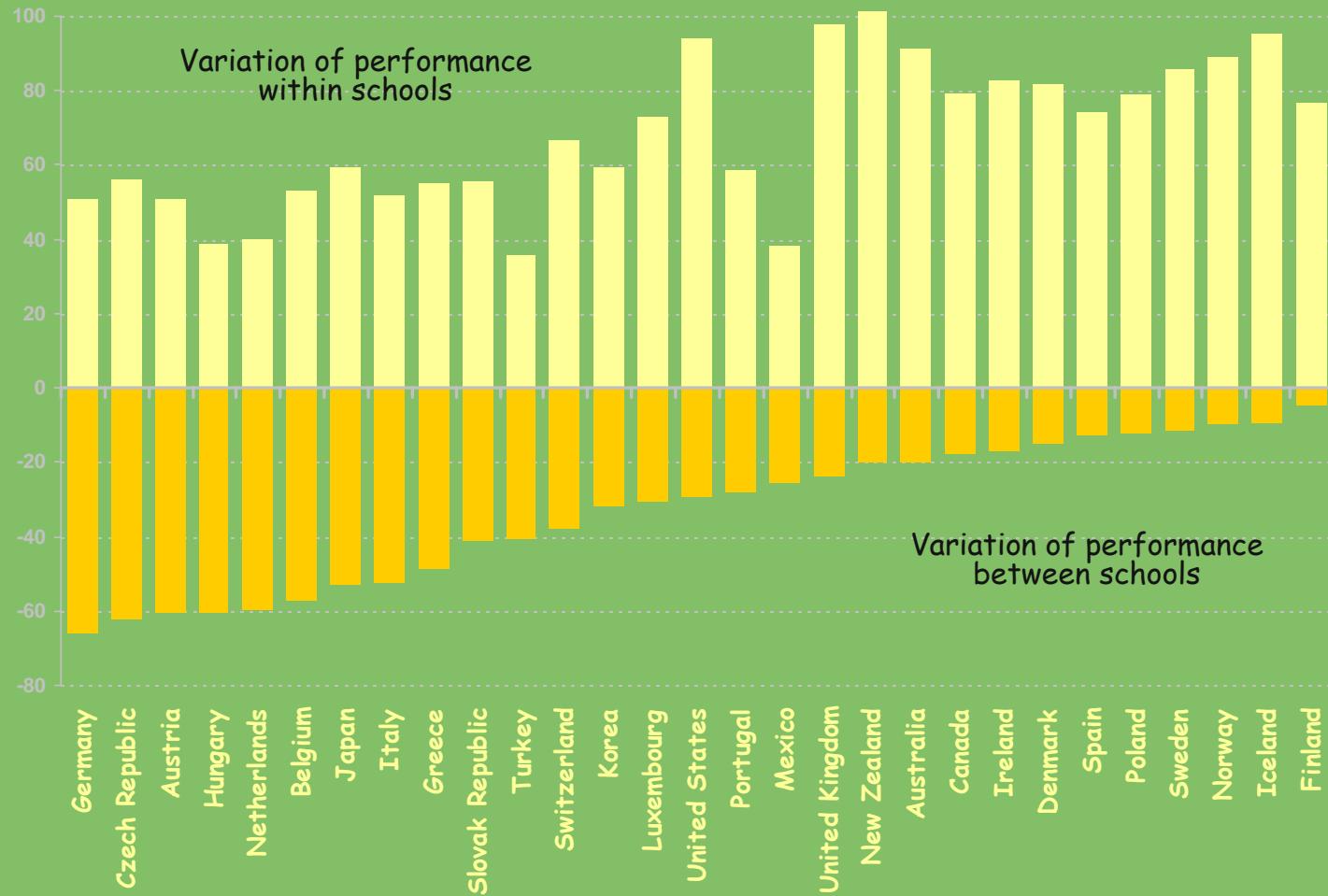
Development of level of education among adult population (15 years and older) in Finland between 1960 and 2005



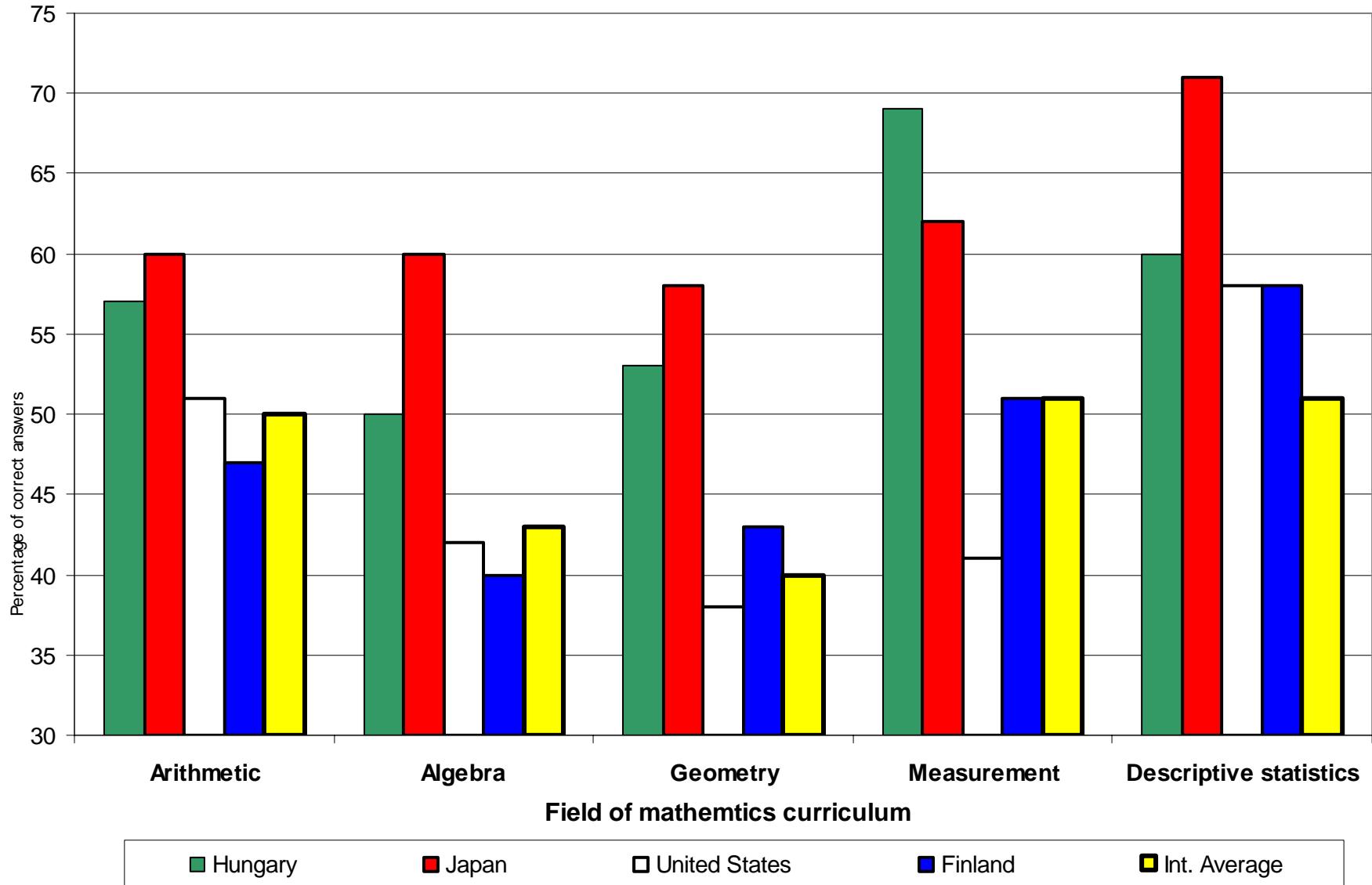
Equity (1)



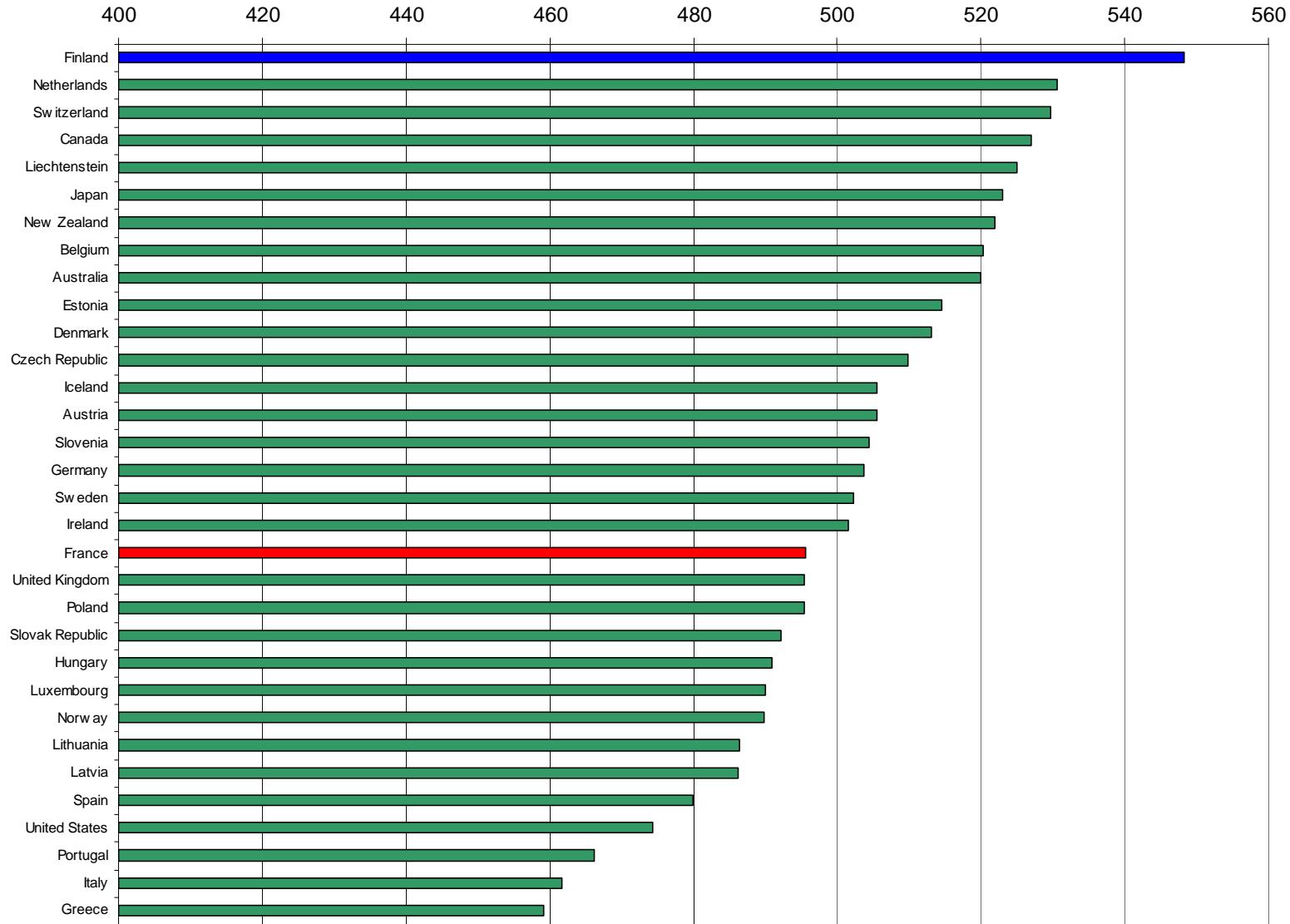
Equity (2)



Achievement (1)



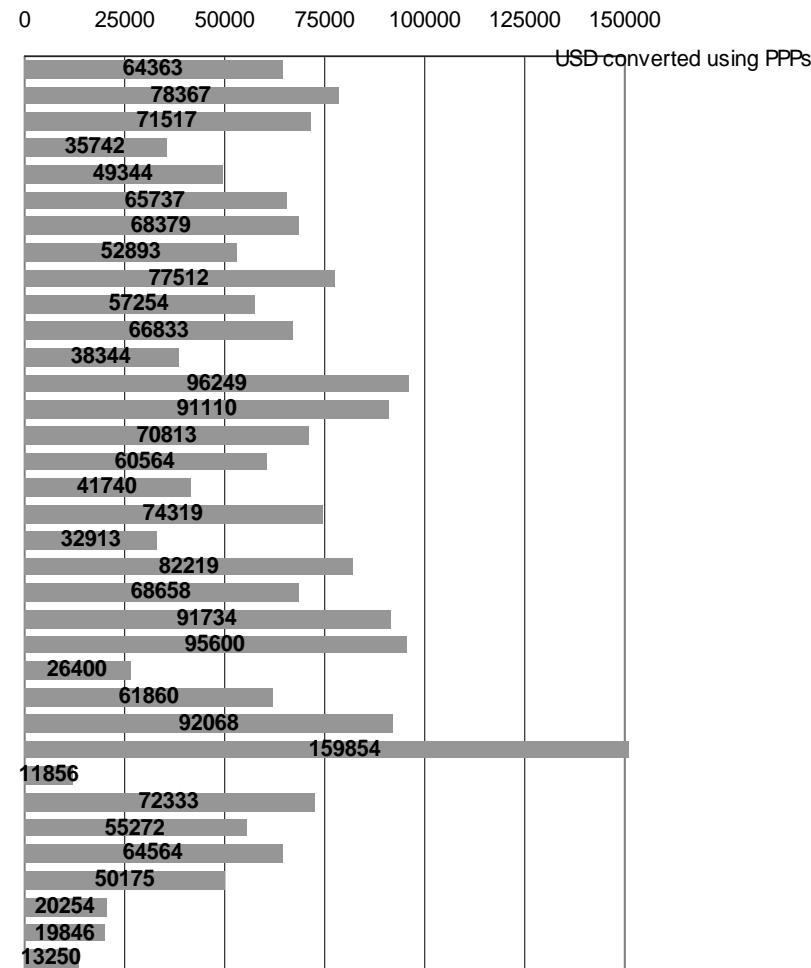
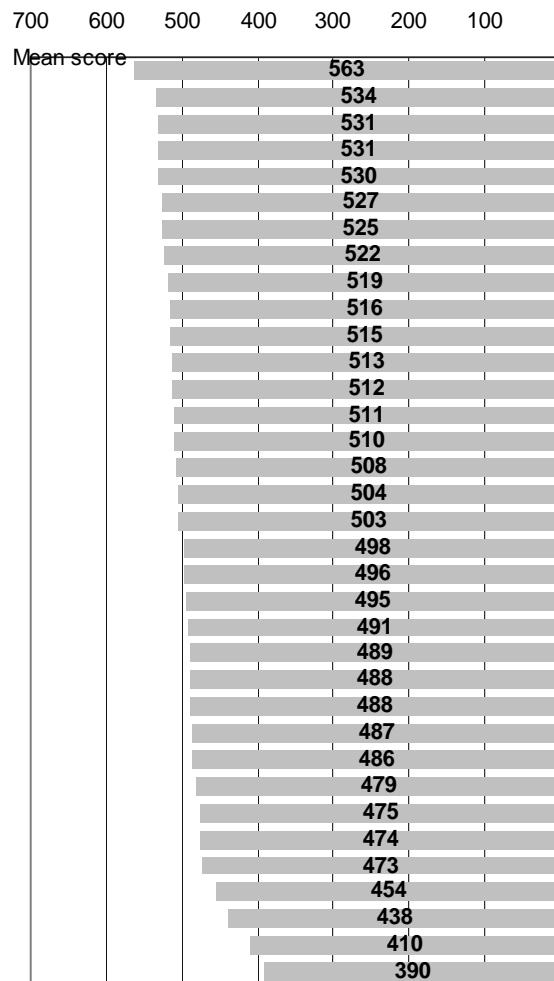
Achievement (2)



Productivity

PISA performance in science (2006)

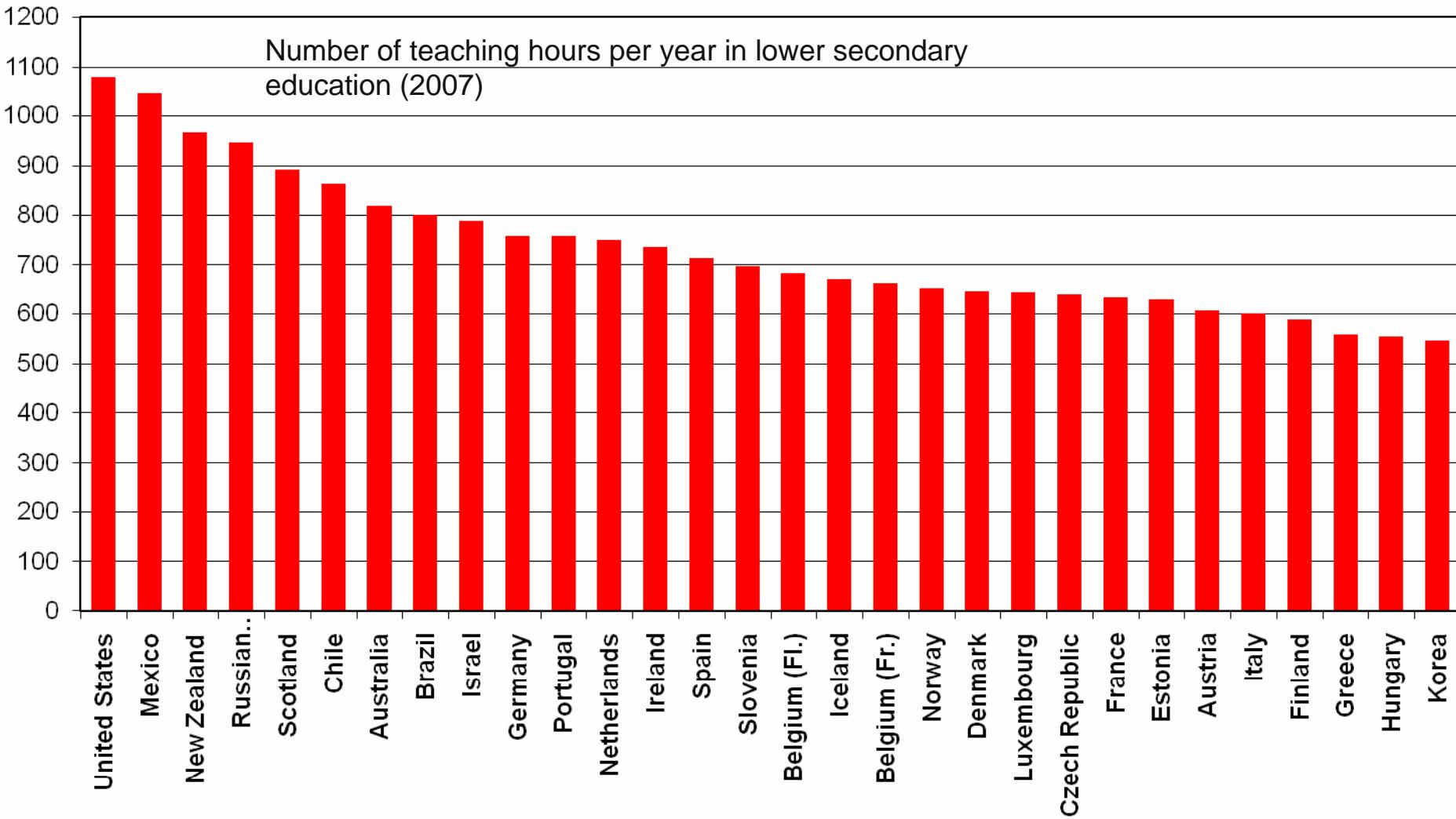
R²=0.15



Paradox 1: Less is more

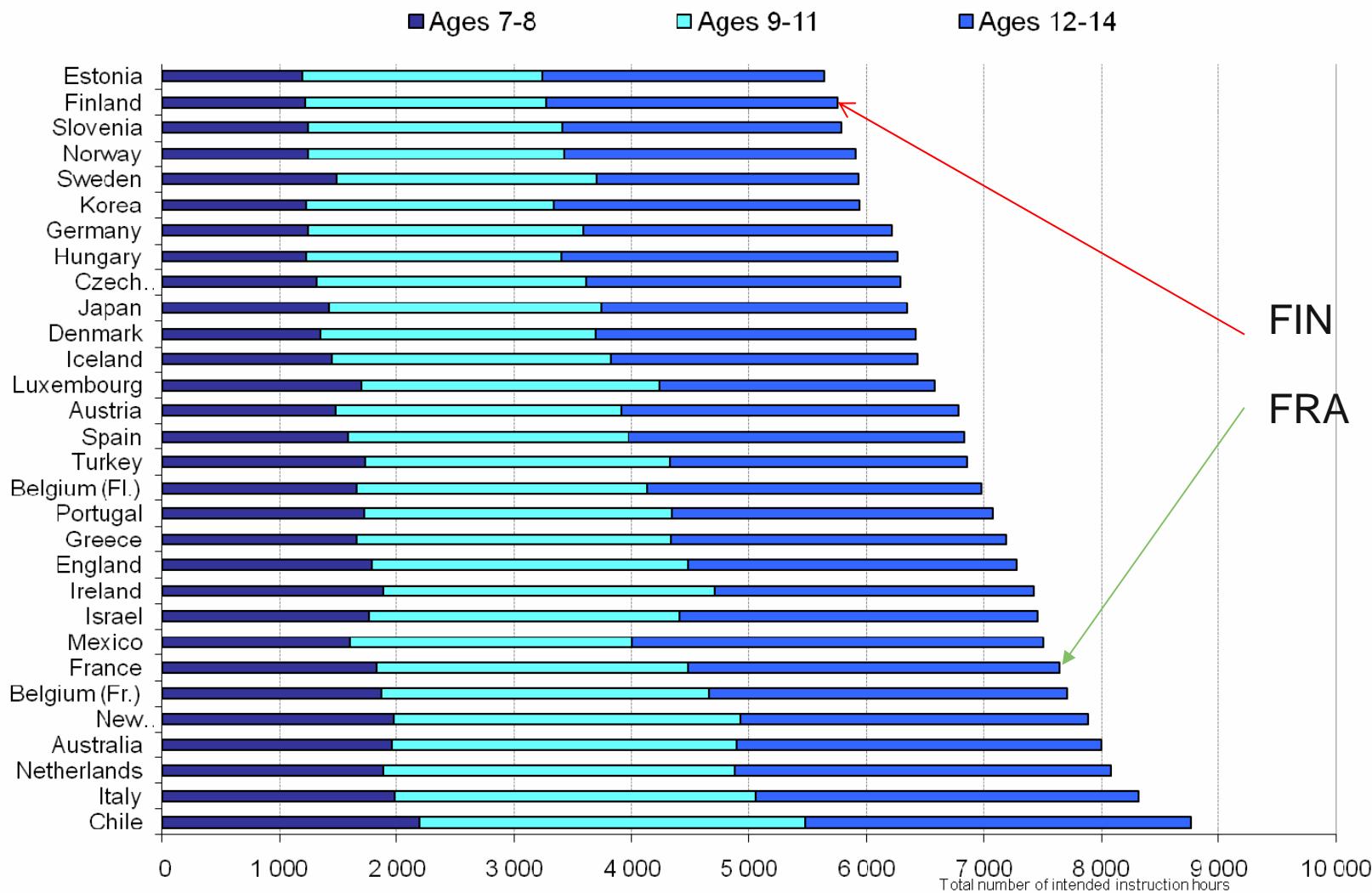
Hours per year

Number of teaching hours per year in lower secondary education (2007)

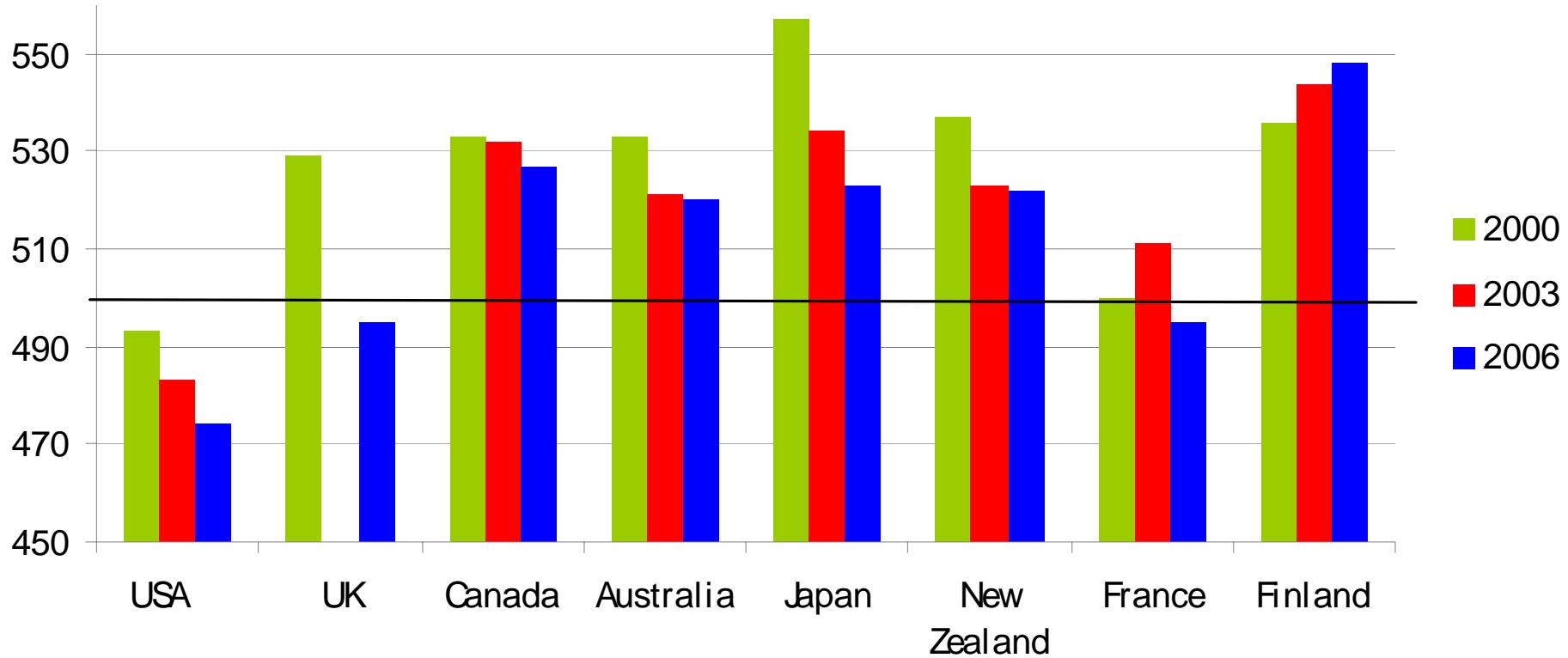


Paradox 1: Less is more

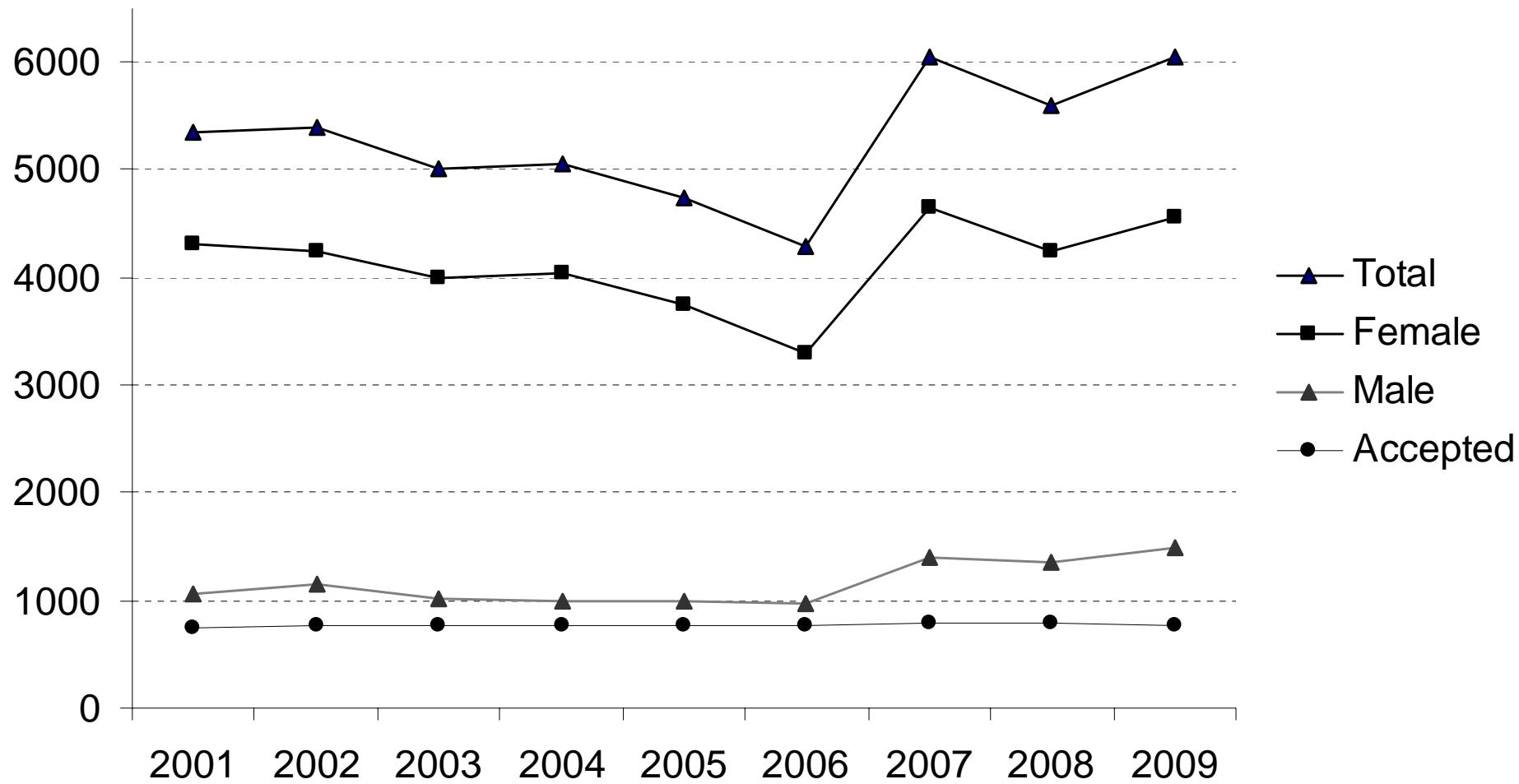
Total number of intended instruction hours in public institutions
between the ages of 7 and 14 (2007)



Paradox 2: Test less, learn more



Paradox 3: The better the high school graduate, the more likely she will become a teacher



Education policies and the spirit of change

| |
|--|
| <i>Global education reform movement (germ)</i> |
| Disciplined focus on core subjects |
| Prescribed curriculum |
| More reform |
| Test-based accountability |
| Standardisation |
| Control |



Education policies and the spirit of change

| <i>Global education reform movement (germ)</i> | <i>Reform policies in Finland</i> |
|--|-----------------------------------|
| Disciplined focus on core subjects | Relaxed creative learning |
| Prescribed curriculum | School curriculum |
| More reform | Learning from others and the past |
| Test-based accountability | Shared responsibility |
| Standardisation | Loose guidelines and targets |
| Control | Trust |



MERCI!