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Article

Automation and labor demand in European countries : a task-based approach to wage bill decomposition

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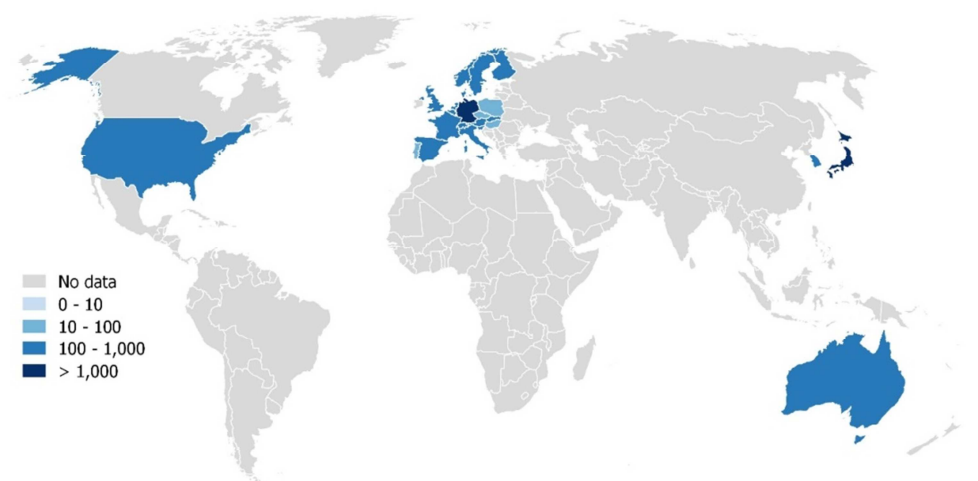
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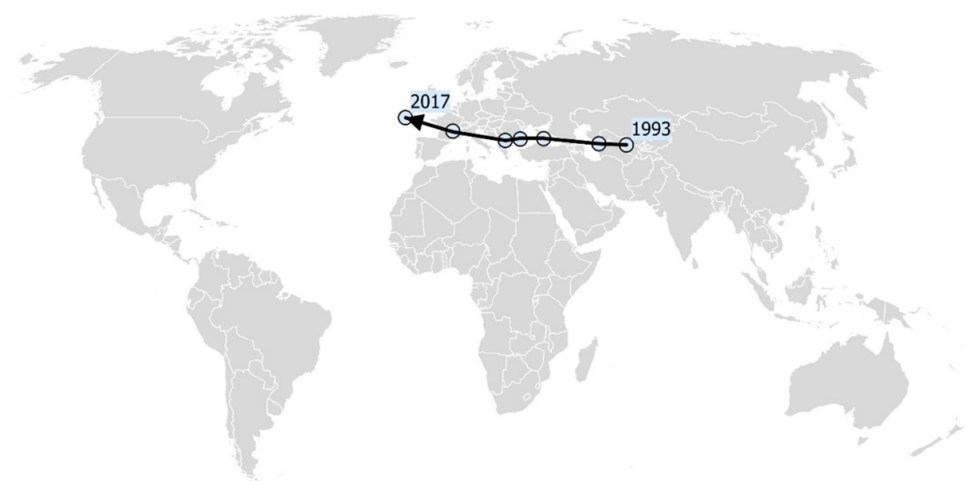
Online Appendix

Figure A1
Number of Industrial Robots per Million Economically Active Persons (1993)



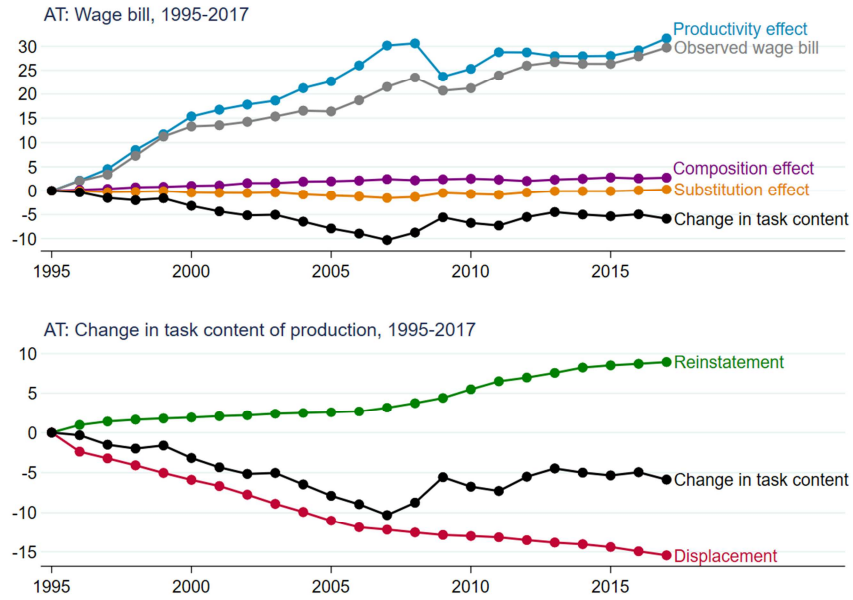
Source: Authors' elaboration based on data from the IFR and World Bank databases.

Figure A2
Geographic Center (Centroid) of Industrial Robots' Implementation Over Time



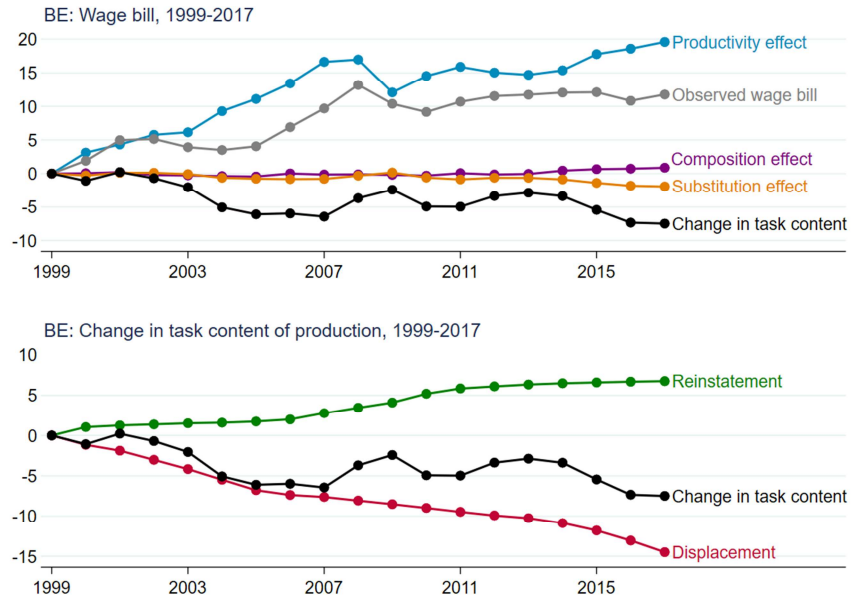
Source: Authors' elaboration based on data from the IFR and World Bank databases

Figure A3
Sources of Changes in Labor Demand (Austria)



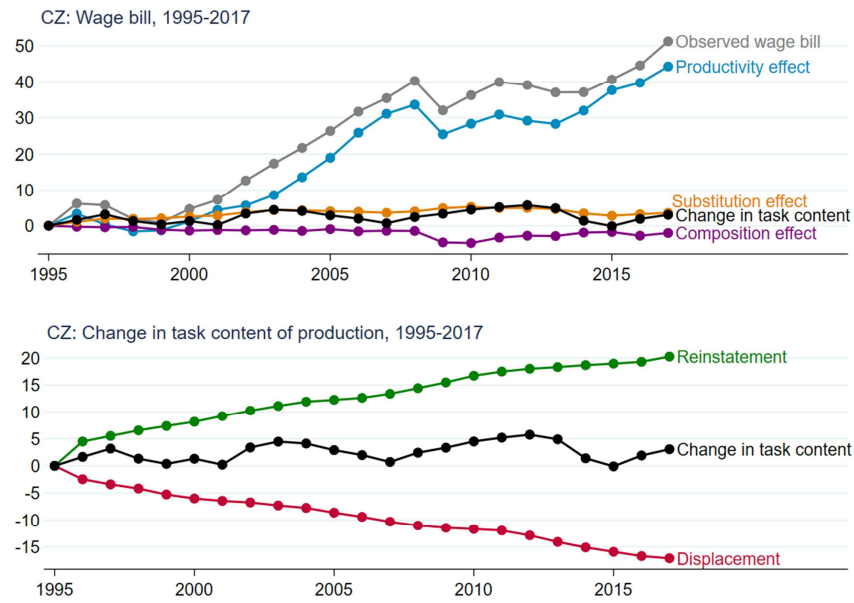
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A4
Sources of Changes in Labor Demand (Belgium)



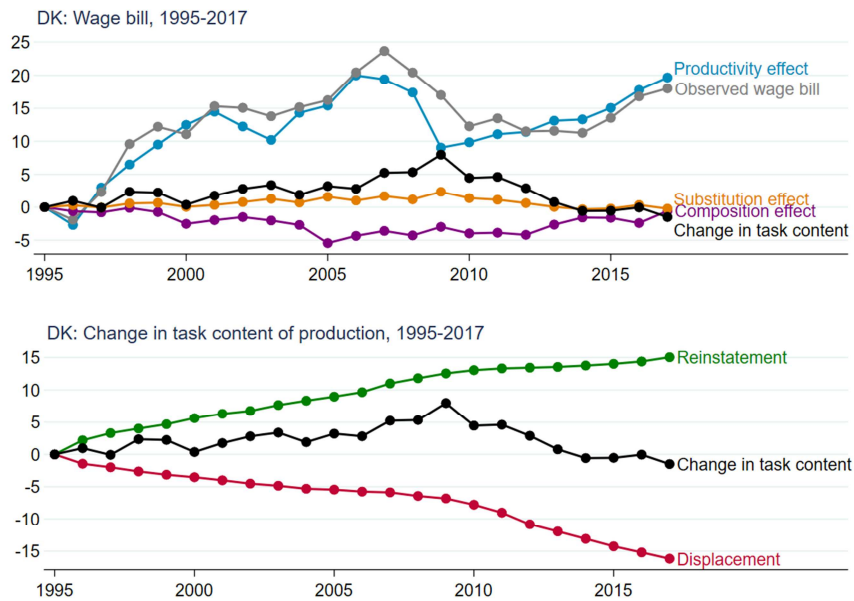
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A5
Sources of Changes in Labor Demand (Czech Republic)



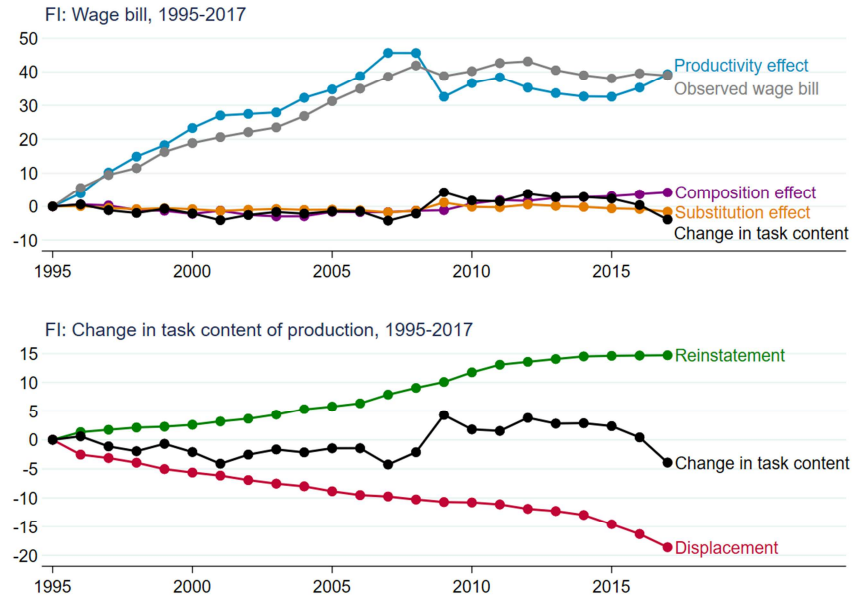
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A6
Sources of Changes in Labor Demand (Denmark)



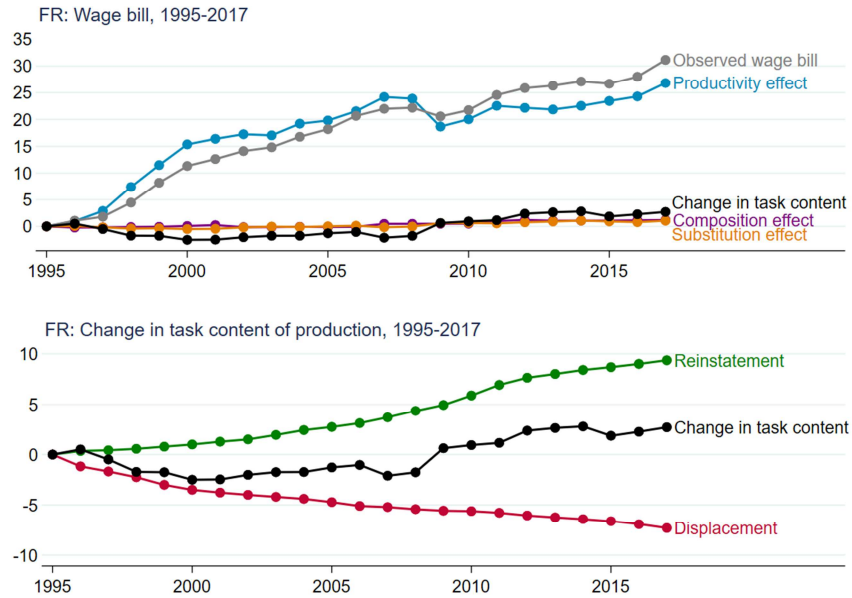
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A7
Sources of Changes in Labor Demand (Finland)



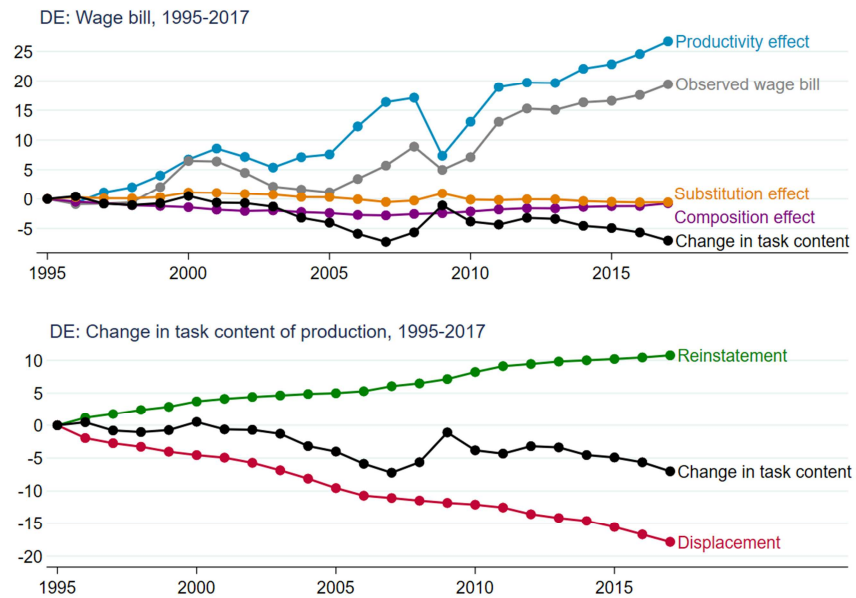
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A8
Sources of Changes in Labor Demand (France)



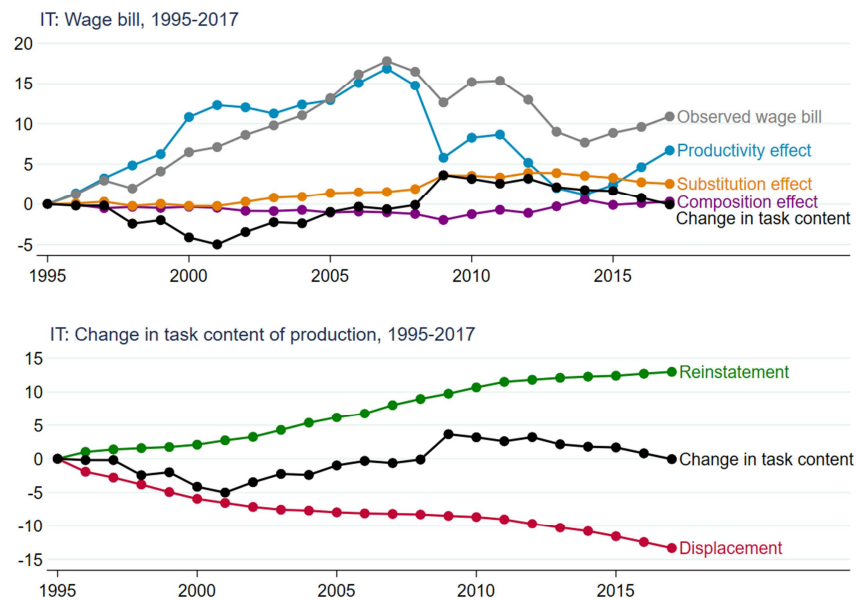
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A9
Sources of Changes in Labor Demand (Germany)



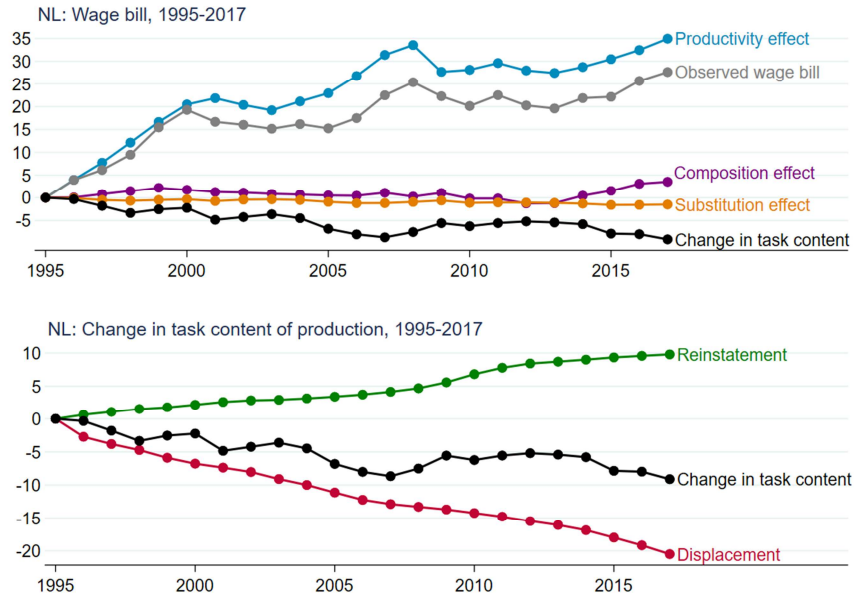
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A10
Sources of Changes in Labor Demand (Italy)



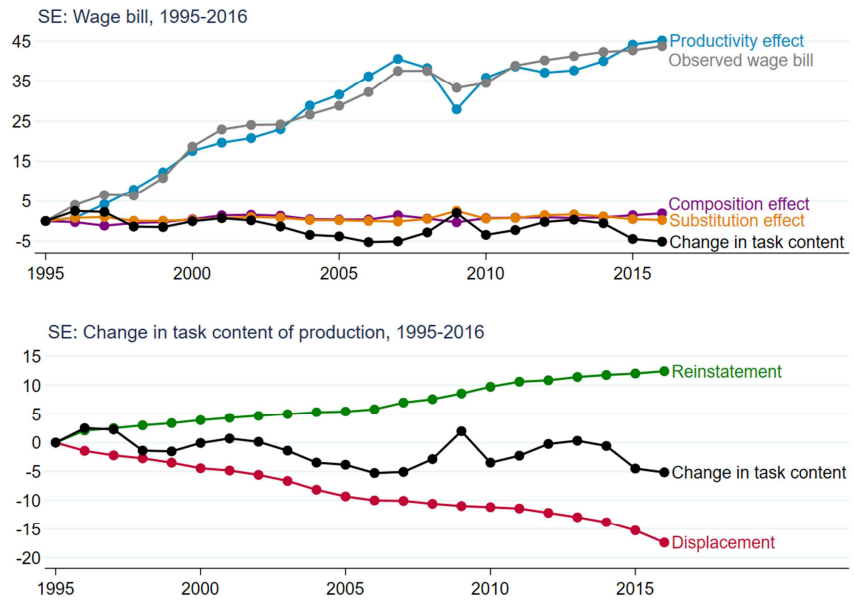
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A11
Sources of Changes in Labor Demand (Netherlands)



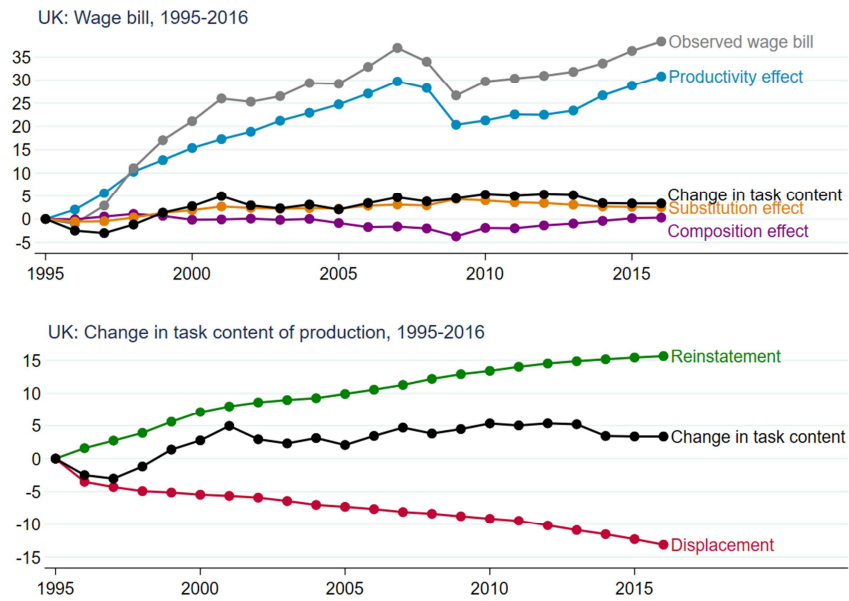
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure 12
Sources of Changes in Labor Demand (Sweden)



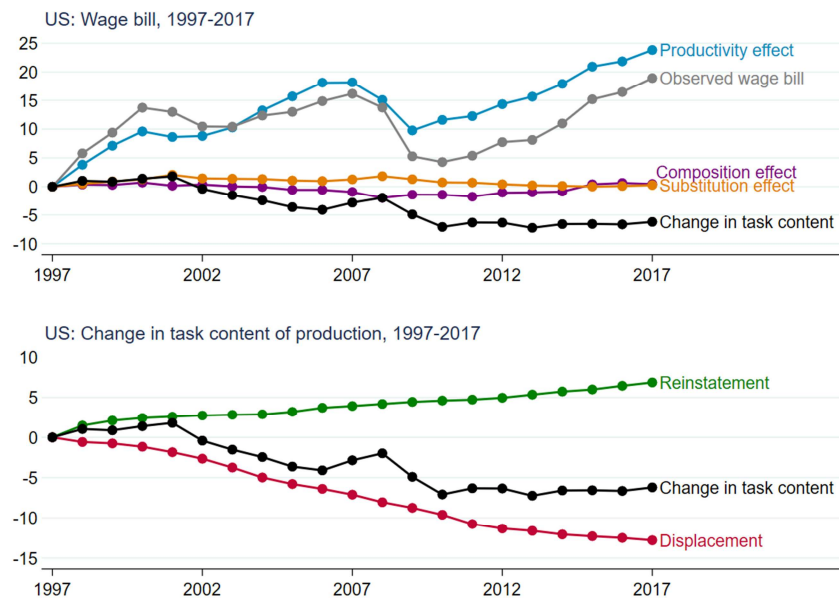
Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A13
Sources of Changes in Labor Demand (United Kingdom)



Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.

Figure A14
Sources of Changes in Labor Demand (United States)



Source: Authors' elaboration based on data from the EU KLEMS and World Bank databases.