Forecast with X11 decomposition Unemployed = Trend + Seasonal + Irregular 400 200 irregular 0 -200 -400 800 400 seasonal 0 -400 Unemployment level 15000 12500 trend 10000 7500 15000 12500 unemployed 10000 7500 5000 2010 Jan 2015 Jan 2000 Jan 2005 Jan Month Model: — irregular unemployed seasonal trend