Trends in Kaya factors by cluster Former Eastern Bloc Long-term decline Recent peak +0% -3.3% -1.1% 2 · CO2 -1% -0.9% -0.5% CO2 / energy 2 --2.3% -0.2% +0.5% 2 --3.2% -1.9% -1.6% energy / GDP +1.4% +1.3% +1.5% GDP / POP 2 -+0.4% +0.7% 2 -POP 2000 2010 1990 2000 2010 1990 2000 2010 1990