$$\ln\left(\frac{p_{ik}}{p_{ik}^{u}}-1\right)=\ln\left(\tau_{is(k)}-1+\frac{t_{is(k)}}{p_{ik}^{u}}\right)+\epsilon_{ik} \tag{1}$$

where p_{ik}^{u} refers to the unit price associated with quantity. Depending on the sector, two different units are considered, kilograms and numbers.