

<i>Title of the measure:</i>	The Progressiveness of the Domestic Residential Household Tariff System
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General description

Enemalta Corporation has adopted a 'progressive' rising block tariff whereby consumption at higher ranges is 'penalised' through higher rates per kWh. The residential progressive electricity tariff structure functions through a system whereby the price per kWh of consumed electricity increases as consumption moves to within higher consumption blocks, thus incentivising energy efficiency. The progressively rising marginal tariff rate applicable to successive consumption bands results in an increasing average tariff rate as consumption increases.

Impact evaluation

Cumulative Savings till 2017: 9,424,000 kWh
Cumulative Savings till 2020: 16,492,000 kWh

Interaction of measures

Means and outputs

Means: This is a policy measure based on a tariff system.
Outputs: All households are participating in this policy measure.

Data about energy savings

Cumulative final energy consumption in kWh.

Sources of uncertainties about energy savings

Evaluation of the energy savings

Energy savings are calculated ex-ante and confirmed ex-post.

Other indicators monitored and/or evaluated

Historical data

Price elasticities
Household Electricity Consumption

References