



Renewable energy policy database and support – RES-LEGAL EUROPE

National profile: Malta

Client: DG Energy

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Malta – summary text

In Malta, electricity generated by domestic PV installations is supported through a feed-in tariff. Malta promotes solar water heating systems for domestic use through a subsidy scheme. Support for renewable energy sources used in transport is provided through tax relief. The Malta Resources Authority is proposing that the existing system of tax exemption on biofuels is partly replaced by a mandatory substitution obligation. When the new regulation enters into force, importers will be obliged to blend a specific percentage of biofuels into their product.

Electricity generated by renewable energy plants must be given priority transmission. According to the regulations in place, new grid capacity will be offered through a tendering procedure where required.

There is a registration scheme for RES installations in Malta.











RES-E support schemes

Summary of support schemes

| Overview | Electricity generated by domestic PV installations in Malta is supported through a feed-in tariff. | |
|---------------------------|---|--|
| Summary of support system | Feed-in tariff. Electricity generated by domestic solar installations is supported through a feed-in tariff | |
| Technologies | Only wind and solar energy are eligible. | |
| Statutory provisions | SL 423.46 (Feed-In Tariff Regulations) | |











Basic information on legal sources

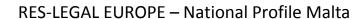
| Name of legal source (original language) | Att Dwar Awtorita Ta'Malta Dwar Ir-Riżorsi | |
|--|---|--|
| Full name | Regolamenti ta'l-2010 dwar it-Tariffi Feed-in (Elettriku Generat minn Stallazzjonijiet Fotovoltajci tax-Xemx) | |
| Name (English) | Subsidiary Legislation 423.46. Feed-In Tariff Regulations | |
| Abbreviated form | SL 423.46 | |
| Entry into force | 10.09.2010 | |
| Last amended on | 20.07.2012. | |
| Future amendments | | |
| Purpose | This regulation aims to establish a feed-in tariff scheme. | |
| Relevance for renewable energy | The regulation applies to renewable energy only. | |
| Link to full text of legal source (original language) | http://mra.org.mt/wp- content/uploads/2012/08/46.Feed-in-Tariffs- Electricity-Generated-from-Solar- Photovoltaic-Installations-Regulations.pdf | |













| Link to full text of legal source content/uploads/2012/08/46.Feed-in-Tariffs- (English) Electricity-Generated-from-Solar- Photovoltaic-Installations-Regulations.pdf | | | http://mra.org.mt/wp- |
|--|----------------|----------------------|---|
| | Link to full t | text of legal source | content/uploads/2012/08/46.Feed-in-Tariffs- |
| Photovoltaic-Installations-Regulations.pdf | () | English) | Electricity-Generated-from-Solar- |
| | | | Photovoltaic-Installations-Regulations.pdf |











Further information

| Institution (name) | Website | Name of contact person (optional) | Telephone number (head office) | E-mail (optional) |
|---|-----------------------------|--------------------------------------|--------------------------------|------------------------------|
| Ministry of Finance, the Economy and Investment (MFIN) | http://www.finance.gov.mt | | +356 212 335 65 | info.mfin@gov.mt |
| Malta Resources Authority (MRA) | http://www.mra.org.mt | | +356 212 206 19 | enquiry@mra.org.mt |
| Enemalta Corporation – grid operator | http://www.enemalta.com.mt/ | | +356 212 246 00 | customercare@enemalta.com.mt |
| Malta Energy Efficiency and Renewable Energies Association (M.E.E.R.A.) | http://www.meerea.org/ | | +356 795 381 23 | meereamalta@yahoo.com |
| Malta Intelligent Energy Management Agency (MIEMA) (in planning) | http://www.miema.org | Jesmond Xuereb | +356 213 315 05 | jesmond.xuereb@ftz.org.mt |











Support schemes

Feed-in tariff

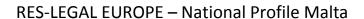
| Abbreviated form of legal source(s) | • SL 423.46 | | |
|-------------------------------------|--|---|--|
| Contact Authority | Enemalta | | |
| Summary | Feed-in Tariff for solar PV installations. | | |
| | General information | Only PV installations are eligible (Art. 3 SL 423.46). | |
| | Wind energy | | |
| Eligible technologies | Solar energy | Eligible (PV only) (Art. 3 SL 423.46) if the total maximum of electricity generated by solar photovoltaic installations eligible to benefit from the FIT scheme for the applicable year has not been exceeded (1st Schedule SL 423.46). | |
| | Geothermal energy | | |
| | Biogas | | |
| | Hydro-power | | |
| | Biomass | | |
| | General information | | |
| Amount | Wind energy | | |
| | Solar energy | € 0.20 per kWh for installations located outside residential or | |













| | | domestic premises in the years 2010, 2011 and the first nine months of 2012; | |
|------------|--|--|--|
| | | • € 0.25 per kWh for installations in residential or domestic premises located on the island of Malta; | |
| | | € 0.28 per kWh for installations in residential or domestic premises located on the island of Gozo (2nd Schedule SL 423.46). | |
| | Geothermal energy | | |
| | Biogas | | |
| | Hydro-power | | |
| | Biomass | | |
| | General information | | |
| | Wind energy | | |
| | Solar energy | | |
| Degression | Geothermal energy | | |
| | Biogas | | |
| | Hydro-power | | |
| | Biomass | | |
| Сар | Each kW installed shall be attributed a generation of 1600 kWh per annum (1st Schedule SL 423.46). Furthermore, thresholds per plant and overall thresholds are provided: | | |
| | - Threshold per plant: 4800 kWh per year for installations in residential or domestic premises (2nd | | |











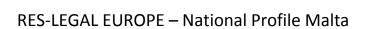
| | Schedule SL 423.46). | | |
|-----------------------|---|--|--|
| | Overall thresholds: 160,000 kWh for installations located outside residential or domestic premises (2nd Schedule SL 423.46). | | |
| | The total amount of electricity generated by solar photovoltaic installations and exported to the distribution system eligible to benefit from the FIT scheme for 2011 equals 24,000,000 kWh plus any unallocated units remaining from 2010 (3rd schedule SL 423.46). Electricity exceeding the threshold is paid at the applicable electricity rate (Art. 6 SL 423.46). | | |
| Eligibility period | 7 years for installations located outside residential or domestic premises; 8 years for installations in residential or domestic premises (2nd Schedule SL 423.46). | | |
| Addressees | Entitled party. The persons entitled are the operators of PV installations Obligated party. Enemalta - distribution grid operator (4th schedule SL 423.46). | | |
| Procedure | Process flow The installer files a request with the Malta Resource Authority (Art. 2 SL423.46). Participation to the FIT scheme is determined on a first-come first-served basis (1st Schedule SL 423.46). | | |
| | Malta Resource Authority (MRA) | | |
| Flexibility Mechanism | | | |
| | State | | |
| Distribution of costs | Consumers | | |
| | Plant operator | | |













| Grid operator | |
|------------------------|--|
| European Union | |
| Distribution mechanism | |











RES-E Grid issues

Overview

| Overview of grid issues | Electricity generated by renewable energy plants must be given priority transmission. According to the regulations in place, new grid capacity will be offered through a tendering procedure where required. |
|-------------------------|---|
| | Plant operators are contractually entitled against the grid operator, Enemalta Corporation, to the conclusion of a connection agreement. Plant operators are entitled to connection to the grid after they have obtained a licence from the Malta Resource Authority (MRA) (Art. 4 LN 166/2011). |
| Connection to the grid | The following entities do not require a licence: any operator who produces electricity solely for his own use, is not connected in parallel to the distribution system and has installed a total peak generation capacity of less than 1500 kVA; any operator with a total peak generation capacity that is rated up to and including 16 Amps per phase, single-phase or multi-phase, 230/400V AC, and produced solely from renewable energy sources or by cogeneration plants (still, these producers will need to notify the MRA) (1st Schedule LN 166/2011). |
| Use of the grid | Plant operators are entitled against the grid operator to the priority dispatch of electricity from renewable sources. |
| Grid development | Where grid expansion is required in order to connect new plants, the supply of new capacity is awarded through a tendering procedure. |
| Statutory provisions | Electricity Market Regulations 2011 (LN 166/2011) Network Code (NC) |











Basic information on legal sources

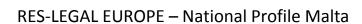
| Name of legal source (original language) | Regolamenti tal-2011 dwar is-Suq tal- Elettriku | The Network Code. Approved by the Malta Resources Authority. Version 1.2d. December 2007 | |
|---|--|---|--|
| Full name | Regolamenti tal-2011 dwar is-Suq tal- Elettriku | | |
| Name (English) | Electricity Market Regulations 2011 | The Network Code. Approved by the Malta Resources Authority. Version 1.2d. December 2007 | |
| Abbreviated form | LN 166/2011 | NC | |
| Entry into force | 10.05.2011 | 01.12.2007 | |
| Last amended on | 04.05.2012 | | |
| Future amendments | | | |
| Purpose | Regulating the electricity market in Malta. | The Network Code outlines the basic technical and operational conditions for the connection of plants to the grid with respect to both electricity producers and consumers. | |













| Relevance for renewable energy | This regulation also applies to the connection of renewable energy plants. | The Network Code also applies to the producers of electricity from renewable energy sources. | |
|---|--|--|--|
| Link to full text of legal source (original language) | http://www.justiceservices.gov.mt/DownloadDocument.aspx?app=lom&itemid=10685&l=1 | http://www.enemalta.com.mt/enemaltas torage/images/files/network%20code/ne tworkcode.pdf | |
| Link to full text of legal source (English) | | | |











Further information

| Institution (name) | Website | Name of contact person (optional) | Telephone number (head office) | E-mail (optional) |
|--|----------------------------|--------------------------------------|--------------------------------|------------------------------|
| Malta Resources Authority (MRA) | http://www.mra.org.mt | | +356 212 206 19 | enquiry@mra.org.mt |
| Enemalta Corporation – grid operator | http://www.enemalta.com.mt | | +356 212 246 00 | customercare@enemalta.com.mt |
| Malta Intelligent Energy Management Agency (MIEMA) (in planning) | http://www.miema.org | Jesmond Xuereb | +356 213 315 05 | jesmond.xuereb@ftz.org.mt |











Grid issues

Connection to the grid

| Abbreviated form of legal sources | LN 166/2011 NC | | |
|-----------------------------------|---|--|--|
| Contact Authority | Enemalta Corporation, Malta Resources Authority | | |
| | Grid operator shall wherever technically feasible and with regard to system stability Plant operators are entitled to connection to the grid after they have obtained a licence from the Malta Resource Authority (MRA) (Art. 4 LN 166/2011). The MRA may refuse to grant a licence only under the conditions set out in the Electricity Regulations (3rd Schedule LN 166/2011). | | |
| Overview | any operator who produces electricity solely for his own use, is not connected in parallel to the distribution system and has installed a total peak generation capacity of less than 1500 kVA; any operator with a total peak generation capacity that is rated up to and including 16 Amps per phase, single-phase or multi-phase, 230/400V AC, and produced solely from renewable energy sources or by cogeneration plants (still, these producers will need to notify the MRA) (1st Schedule LN 166/2011). | | |











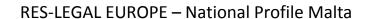
| Procedure | Process flow | Plant operators are entitled to connection to the grid after having obtained a licence from the MRA (Art. 4 LN 166/2011). The MRA may refuse to enter into a connection agreement only under the conditions set out in the Electricity Regulations (3rd Schedule LN 166/2011). The MRA is obliged to communicate its decision on authorisation to the applicant within 6 months (Art. 4(6) LN 166/2011). | |
|---|--|--|--|
| | Deadlines | The deadlines for the connection of a plant to the grid depend on the terms and conditions of the connection agreement. | |
| | Obligation to inform | | |
| Priority to renewable energy (qualitative criteria) | () Priority to renewable energy (x) Non-discrimination | A non-discriminatory regime is in place. (Art. 13(4) LN 166/2011). | |
| Capacity limits (quantitative criteria) | | | |
| | | | |
| | State | | |
| Distribution of costs | Consumers | | |
| | Grid operator | | |
| | Plant operator | The costs arising from the connection of a plant to the grid are borne by the plant operator. | |













| European Union | |
|------------------------|--|
| Distribution mechanism | |











Use of the grid

| Abbreviated form of legal sources | LN 166/2011 NC | | |
|---|---|---|--|
| Contact Authority | Enemalta Corporation, Malta Resources | Authority | |
| Overview | Plant operators are statutorily entitled against the grid operator to use the grid. Moreover, electricity from renewable energy sources shall be granted priority transmission. | | |
| Procedure | Process flow Plant operators are statutorily entitled against the grid operator to use the grid (Art. LN 166/2011). | | |
| Procedure | Deadlines | The regulations do not specify any deadlines with regard to grid use. | |
| | Obligation to inform | | |
| Priority to renewable energy (qualitative criteria) | (x) Priority to renewable energy () Non-discrimination Electricity from renewable energy sources shall be granted priority transmission (Art. 13(4) LN 166/2011). | | |
| Curtailment | The grid operator is not obliged to grant priority dispatch where the security and reliability of the grid is at risk (Art. 13(4) LN 166/2011). Where the grid operator has to shut down power stations due to capacity shortage, he has to avoid shutting down renewable energy plants wherever possible (Art. 13(4) LN 166/2011). | | |
| | State | | |
| Distribution of costs | Consumers | | |
| | Grid operator | The costs of use of the grid are borne by the grid operator. | |
| | Plant operator | | |













| European Union | |
|------------------------|---|
| Distribution mechanism | Statutory law does not provide for a cost distribution mechanism. |











Grid expansion

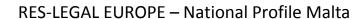
| Abbreviated form of legal source | • LN 166/2011 | | |
|---|---|--|--|
| Contact Authority | Enemalta Corporation, Malta Resources Authority | | |
| Overview | The construction of new grid capacity will be authorised through a tendering procedure or any equivalent procedure in terms of transparency and non-discrimination (Art. 12 LN 166/2011). | | |
| | Process flow | A tender for new capacity may be launched by a public body or a private body independent from electricity generation, distribution and supply activities, appointed for the purpose by the Minister by notice in the Gazette. The details of the tendering procedure shall be published in the Official Journal of the European Union (Art. 12 LN 166/2011). | |
| Procedure | Enforcement of claims | | |
| | Deadlines | Calls for tenders must be published at least six months prior to their closing date (Art. 12 (3) LN 166/2011). | |
| | Obligation to inform | | |
| Regulatory incentives for grid expansion and innovation | | | |
| | As indicated by the MRA, the distribution of the costs of grid expansion is still to be determined. | | |
| Distribution of costs | State | | |
| | Consumers | | |













| | Grid operator | |
|--------------|------------------------|--|
| | Plant operator | |
| | European Union | |
| | Distribution mechanism | |
| Grid studies | | |











RES-H&C support schemes

Summary of support schemes

| Overview | Malta promotes solar water heating systems for domestic use through a subsidy scheme. | | |
|----------------------------|---|--|--|
| Summary of support schemes | Subsidies for solar water heating systems: - The National Scheme provides a grant of 40% up to €400 and is not restricted by social criteria; - The ERDF scheme provides a grant of 40% up to €560 and is only open to persons satisfying certain social criteria | | |
| Technologies | Only solar water heating systems are eligible. | | |
| Statutory provisions | GN 347/2011 (A Grant for the Purchase of Solar Water Heating Systems in the Domestic Sector – 2011/2011/SWH/ national call) GN 145/2012 (Renewal of Scheme established by Means of Government Notice No. 347 of 2011) GN 348/2011 (A Grant for the Purchase of Solar Water Heating Systems in the Domestic Sector – 2011/2011/SWH/ ERDF call GN 146/2012 (Renewal of Scheme established by Means of Government Notice No. 348 of 2011) CALL 2011/SWH/National Guidelines (Guidelines for establishing a grant for solar water heating systems) CALL 2011/SWH/ERDF Guidelines (Guidelines for establishing a grant for solar water heating systems) | | |











Basic information on legal sources

| Name of legal source (original language) | Għotja fuq xiri ta' sistemi ta solar water heaters fis-settur domestiku – sejħa nazzjonali 2011/SWH/ | Notifikazzjoni tal-Gvern Nru. 347 tal-2011 | Għotja fuq xiri ta' sistemi ta' solar water heaters fis-settur domestiku – sejħa 2011/SWH/ERDF |
|--|--|---|--|
| (original language) | , , | | |
| Full name | Għotja fuq xiri ta' sistemi ta solar water heaters fis-settur domestiku – sejħa nazzjonali 2011/SWH/ | Notifikazzjoni tal-Gvern Nru. 347 tal-2011 | Għotja fuq xiri ta' sistemi ta' solar water heaters fis-settur domestiku – sejħa 2011/SWH/ERDF |
| Name (English) | A grant for the purchase of solar water heater systems in the domestic sector – 2011/SWH/national call | Renewal of Scheme established by Means of Government Notice No. 347 of 2011 | A grant for the purchase of solar water heater systems in the domestic sector – 2011/SWH/ERDF call |
| Abbreviated form | GN 347/2011 | GN 145/2012 | GN 348/2011 |
| Entry into force | 15.04.2011 | 17.02.2012 | 15.04.2011 |
| Last amended on | | | |
| Future amendments | | | |
| Purpose | Establishing a grant for solar water heating systems | Amending the grant for solar water heating systems as of GN 347/2011 | Establishing a grant for solar water heating systems |
| Relevance for renewable energy | Promoting solar water heaters | Promoting solar water heaters | Promoting solar water heaters |











| Link to full text of legal source (original language) | content/uploads/2012/09/Notice-in- | content/uploads/2012/09/gn-145-146- | http://mra.org.mt/wp- content/uploads/2012/09/Notice-in- GG_110415-1.pdf |
|---|------------------------------------|--|--|
| Link to full text of legal source (English) | content/uploads/2012/09/Notice-in- | content/uploads/2012/09/gn-145-146-of- | http://mra.org.mt/wp- content/uploads/2012/09/Notice-in- GG_110415-1.pdf |

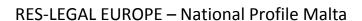
| Name of legal source (original language) | Tiġdid tal-Iskema Mwaqqfa bin-Notifikazzjoni tal-Gvern Nru. 348 tal-2011 | Solar Water heater iskema Għotja - Linji gwida | Solar Water heater iskema Għotja - Linji gwida |
|---|---|---|--|
| Full name | Tiġdid tal-Iskema Mwaqqfa bin-Notifikazzjoni tal-Gvern Nru. 348 tal-2011 | Solar Water heater iskema Għotja - Linji gwida | Solar Water heater iskema Għotja - Linji gwida |
| Name (English) | Renewal of Scheme established by Means of Government Notice No. 347 of 2011 | Solar Water heater Grant scheme - Guidelines | Solar Water heater Grant scheme - Guidelines |
| Abbreviated form | GN 146/2012 | CALL 2011/SWH/National Guidelines | CALL 2011/SWH/ERDF Guidelines |
| Entry into force | 17.02.2012 | 15.04.2011 | 15.04.2011 |
| Last amended on | | | |













| Future amendments | | | |
|--|---|---|---|
| Purpose | Establishing a grant for solar water heating systems | Guidelines for establishing a grant for solar water heating systems | Guidelines for establishing a grant for solar water heating systems |
| Relevance for renewable energy | Promoting solar water heaters | Promoting solar water heaters | Promoting solar water heaters |
| Link to full text of legal source (original language) | http://mra.org.mt/wp- content/uploads/2012/09/gn-145-146-of- 2012.pdf | content/uploads/2012/07/167/national- | http://mra.org.mt/wp- content/uploads/2012/07/167/EU-funded- guidelines20121205.pdf |
| Link to full text of legal source (English) | http://mra.org.mt/wp-content/uploads/2012/09/gn-145-146-of-2012.pdf | content/uploads/2012/07/167/national- | http://mra.org.mt/wp- content/uploads/2012/07/167/EU-funded- guidelines20121205.pdf |











Further information

| Institution (name) | Website | Name of contact person (optional) | Telephone number (head office) | E-mail (optional) |
|---|---------------------------|-----------------------------------|--------------------------------|---------------------------|
| Ministry of Finance, the Economy and Investment (MFIN) | http://www.finance.gov.mt | | +356 212 335 65 | info.mfin@gov.mt |
| Malta Resources Authority (MRA) | http://www.mra.org.mt | | +356 212 206 19 | enquiry@mra.org.mt |
| Malta Energy Efficiency and Renewable Energies Association (M.E.E.R.A.) | http://www.meerea.org/ | | +356 795 381 23 | meereamalta@yahoo.com |
| Malta Intelligent Energy Management Agency (MIEMA) | http://www.miema.org | Jesmond Xuereb | +356 213 315 05 | jesmond.xuereb@ftz.org.mt |











Support schemes

Subsidy (National scheme - Solar Water Heaters)

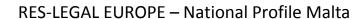
| Abbreviated form of legal source(s) | GN 347/2011 GN 145/2012 CALL 2011/SWH/National Guidelines | | |
|-------------------------------------|---|--|--|
| Contact Authority | Malta Resources Authority | | |
| Summary | The Ministry of Resources and Rural Affairs allocates once-only grants for solar water heating systems to private householders (No. 1 GN 347/2011). The scheme is being renewed up to 31 st December 2012 (GN 145/2012). | | |
| | General information | Only solar water heaters are eligible. | |
| | Aerothermal | | |
| | Hydrothermal | | |
| Eligible technologies | Biogas | | |
| | Biomass | | |
| | Geothermal energy | | |
| | Solar Thermal | Solar energy is eligible only if generated by systems in Malta (No. 2 CALL 2011/SWH/National Guidelines). | |













| Amount | The amount of grant for solar water heaters is 40% of eligible costs up to a maximum of € 400 ((1st Schedule GN347/2011). | | |
|-----------------------|---|---|--|
| Addressees | Entitled party. The persons entitled to subsidies for solar water heating systems are those persons who are at least 18 years of age on the day of application residents of Malta and have installed a solar water heating system for domestic use (No. 1, 2 CALL 2011/SWH/National Guidelines). Obligated party. The obligated party is the state of Malta, which is represented by the Malta Resources Authority ((No. 1 | | |
| | CALL 2011/SWH/National Guidelines). | | |
| Procedure | Application. Eligible persons shall submit an application for a gr Applicants shall attach the documents specified in the guideline 3 CALL 2011/SWH/National Guidelines). The application can be downloaded at: http://mra.org.mt/wp-content/uploads/2012/C funded-SWH-Application-part-A-20110315.pdf Grant. The subsidy is granted after the application has been considered. | | |
| | Competent authority | Malta Resources Authority | |
| Flexibility mechanism | | | |
| | State | The costs arising from the grants are borne by the state. | |
| Distribution of costs | Consumers | | |
| | Plant operator | | |











| Grid operator | |
|------------------------|--|
| European Union | |
| Distribution mechanism | |

Subsidy (ERDF scheme - Solar Water Heaters)

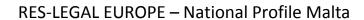
| Abbreviated form of legal source(s) Contact Authority | GN 348/2011 GN 146/2012 CALL 2011/SWH/ERDF Guidelines Malta Resources Authority | | |
|--|---|--|--|
| - Consuct Number 1 | mana nessarees nathonly | | |
| Summary | The Ministry of Resources and Rural Affairs allocates once-only grants for solar water heating systems to private householders and is only open to persons satisfying certain social criteria (No. 1 GN 348/2011, No. 3 CALL 2011/SWH/ERDF Guidelines). The scheme is being renewed up to 31 st December 2012 (GN 146/2012). | | |
| | General information | Only solar water heaters are eligible. | |
| Eligible technologies | Aerothermal | | |
| | Hydrothermal | | |
| | Biogas | | |













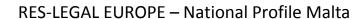
| | Biomass | | |
|---|---|---|--|
| | Geothermal energy | | |
| | Solar Thermal | Solar energy is eligible only if generated by systems in Malta (No. 2 CALL 2011/SWH/ERDF Guidelines). | |
| Amount | The amount of grant for solar water heaters is 40% of eligible costs up to a maximum of € 560 (1st Schedule GN348/2011). | | |
| | r solar water heating systems are those persons who are at least 18 Malta and have installed a solar water heating system for domestic use nologies must be in line with at least one of the following criteria: | | |
| | a household must be in receipt of the energy voucher; | | |
| Addressees | - a household must be in receipt of the children's allowance for household's whose income is less than € 23,932; | | |
| | - a household who has purchased a property as its 'sole ordinary residence' after 1st January 2010 (The value of the property must be less than € 120,000 and the electricity and water bill must be in the name of the applicant); | | |
| | - a household in receipt of supplementary allowance in accordance with the Social Security Act (No. 3 CALL 2011/SWH/ERDF Guidelines). | | |
| Obligated party . The obligated party is the state CALL 2011/SWH/ERDF Guidelines). | | Malta, which is represented by the Malta Resources Authority (No. 1 | |













| Procedure | Process flow Competent authority | Application. Eligible persons shall submit an application for a grant. Applicants shall attach the documents specified in the guidelines (No. 3 CALL 2011/SWH/ERDF Guidelines). The application can be downloaded at: http://mra.org.mt/wp-content/uploads/2012/09/EU-funded-SWH-Application-part-A-20110315.pdf Grant. The subsidy is granted after the application has been considered. Malta Resources Authority |
|-----------------------|-----------------------------------|--|
| Flexibility mechanism | | |
| | State | The costs arising from the grants are borne by the state. |
| | Consumers | |
| Distribution of costs | Plant operator | |
| | Grid operator | |
| | European Union | |
| | Distribution mechanism | |











RES-T support schemes

Summary of support schemes

| Overview | Support for renewable energy sources used in transport is provided through tax relief. The Malta Resources Authority is proposing that the existing system of tax exemtion on biofuels is partly replaced by a mandatory substitution obligation. When the new regulation enters into force, importers will be obliged to blend a specific percentage of biofuels into their product. | |
|----------------------------|---|--|
| Summary of support schemes | Tax mechanism. Biomass content in biodiesel is exempt from the payment of excise duty. | |
| Technologies | The tax mechanism applies to biofuels only. | |
| Statutory provisions | -Excise Duty Act (Att Dwar Dazju Tas-Sisa) | |











Basic information on legal sources

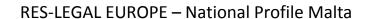
| Name of legal source | Att Dwar Dazju Tas-Sisa | |
|--|---|--|
| (original language) | | |
| Full name | | |
| Name (English) | Excise Duty Act | |
| Abbreviated form | Excise Duty Act | |
| Entry into force | 01.01.1995 | |
| Last amended on | 12.06.2012. | |
| Future amendments | | |
| Purpose | The law sets the tax on excise goods. | |
| Relevance for renewable energy | Tax exemption on biofuels. | |
| Link to full text of legal source (original language) | http://justiceservices.gov.mt/DownloadDocume nt.aspx?app=lom&itemid=8849&l=1 | |













| Link to full text of legal source | | |
|-----------------------------------|--|--|
| (English) | | |











Further information

| Institution (name) | Website | Name of contact person (optional) | Telephone number (head office) | E-mail (optional) |
|--|---------------------------|-----------------------------------|--------------------------------|--------------------|
| Ministry of Finance, the Economy and Investment (MFIN) | http://www.finance.gov.mt | | +356 259 982 44 | info.mfin@gov.mt |
| Malta Resources Authority (MRA) | http://www.mra.org.mt/ | | +356 212 206 19 | enquiry@mra.org.mt |











Support schemes

Tax regulation mechanism (Tax exemption)

| Abbreviated form of legal source(s) | Excise Duty Act | |
|-------------------------------------|---|---|
| Contact Authority | Ministry of Finance, the Economy and Investment | |
| Summary | Companies producing, processing, holding, receiving or dispatching energy products are obliged to pay the tax (§ 2 Excise Duty Act). The biomass content in biodiesel is exempt from the payment of excise duty (4th Schedule Excise Duty Act). | |
| | General information | Only biofuels are subject to the tax allowance. |
| Eligible technologies | Biofuels | Eligible |
| | Electricity | |
| | Hydrogen | |
| Amount | The biomass content in biodiesel is exempt from the payment of excise duty (4th Schedule Excise Duty Act). | |
| Addressees | Companies producing, processing, holding, receiving or dispatching energy products are obliged to pay the tax (§ 2 Excise Duty Act). | |











| Procedure | Process flow | The obliged companies must declare their taxable energy products on a monthly basis and indicate the percentage volume of biomass contained in the product wich is being offered for sale (§ 38 Excise Duty Act). |
|-----------------------|------------------------|---|
| | Competent authority | Ministry of Finance, the Economy and Investment |
| Flexibility Mechanism | | |
| | State | The costs of tax relief are borne by the state. |
| | Consumers | |
| Distribution of costs | Plant operator | |
| Distribution of costs | Grid operator | |
| | European Union | |
| | Distribution mechanism | |











Policies

Summary of policies

| Overview There is a registration scheme for RES installations in Malta. | |
|---|---|
| Summary of policies | RES installations must be registered with the Malta Resources Authority in order to be eligible for support schemes for the domestic sector in Malta. |
| Statutory provisions | GN 52/2010 (Registration of Solar Water Heaters, Solar Collectors and Photovoltaic Systems - Registrazzjoni ta'Solar Water Heaters, Solar Collectors u Sistemi Fotovoltajići) |











Basic information on legal sources

| Name of legal source (original language) | Registrazzjoni ta'Solar Water Heaters, Solar Collectors u Sistemi Fotovoltajići | |
|---|--|--|
| Full name | | |
| Name (English) | Registration of Solar Water Heaters, Solar Collectors and Photovoltaic Systems | |
| Abbreviated form | GN 52/2010 | |
| Entry into force | 15.01.2010 | |
| Last amended on | | |
| Future amendments | | |
| Purpose | Scheme for the registration of RES installations. | |
| Relevance for renewable energy | Scheme for the registration of solar water heaters, solar collectors and photovoltaic systems. | |
| Link to full text of legal source (original language) | http://mra.org.mt/wp-content/uploads/2012/09/GG-15.01.10.pdf | |
| Link to full text of legal source (English) | | |











Further information

| Institution (name) | Website | Name of contact person (optional) | Telephone number (head office) | E-mail (optional) |
|---|------------------------|-----------------------------------|--------------------------------|--------------------|
| The Institute for Sustainable Energy of the University of Malta | | Prof. Robert Ghirlando | +356 2340 2361 | |
| Malta Energy Efficiency and Renewable Energies Association | http://meerea.org/ | | +356 7953 8123 | info@meerea.org |
| Malta Resources Authority | http://www.mra.org.mt/ | | +356 2295 5000 | enquiry@mra.org.mt |
| Malta Intelligent Energy Management Agency | http://www.miema.org | | +356 2133 1505 | info@miema.org |











Policy categories

Training programmes for installers

| Abbreviated form of legal source(s) | | |
|-------------------------------------|--------------------------------|---|
| Sector | Electricity, Heating & Cooling | |
| Contact Authority | | |
| Description | | g of RES installers in Malta. According to the Malta Resources Authority, ES installers is currently being discussed and developed in co-operation of Arts, Science and Technology. |
| Addressees | | |
| Competent authority | | |
| Further information | | |
| | State | |
| | Private Financing | |
| Distribution of costs | European Union | |
| | Others | |





















Certification Programmes for RES installations

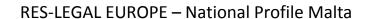
| Abbreviated form of legal source(s) | • GN 52/2010 | |
|-------------------------------------|--|---|
| Sector | Electricity, Heating & Cooling | |
| Contact Authority | Malta Resources Authority | |
| Description | RES installations (solar water heaters, solar collectors and photovoltaic installations) must be registered with the Malta Resources Authority in order to be eligible for support schemes for the domestic sector in Malta. Installations shall comply with the following standards: • solar water heaters: EN-12976 or Solar Keymark certificate; • solar collectors: EN-12975 or Solar Keymark certificate; • photovoltaic panels: EN-61215 or 61646 (§ 3 a-c GN 52/2010). Sellers and retailers are required to provide a minimum guarantee of five years on RES plants (§ 2 vi GN 52/2010). | |
| Addressees | The registration scheme applies to sellers and retailers of solar water heaters, solar collectors and photovoltaic installations (§ 1 GN 52/2010). | |
| Competent authority | The registration scheme is managed by the Malta Resources Authority. | |
| Further information | Further information can be found at: http://www.mra.org.mt . | |
| Distribution of costs | State | The costs for inspections of installed systems are borne by the state (§ 2 v GN 52/2010). |
| | Industry | |













| Plant Producers | |
|-----------------|--|
| European Union | |
| Others | |











Exemplary role of public authorities in accordance with art. 13 par. 5 RES Directive

| Abbreviated form of legal source(s) | |
|-------------------------------------|---|
| Sector | Electricity, Heating & Cooling |
| Contact Authority | |
| Description | There are no policies aiming to increase the use of RES by public authorities in Malta. The Foundation for Tomorrow's Schools implements projects involving the refurbishment of schools and the development of new colleges to increase the use of renewable energy sources and provide for an autonomous energy supply. |
| Addressees | |
| Competent authority | |
| Further information | Further information can be found at: http://www.fts.com.mt |











RES-H building obligations

| Abbreviated form of legal source(s) | |
|-------------------------------------|---|
| Sector | Heating & Cooling |
| Contact Authority | |
| Description | The building regulations in Malta do not impose minimum requirements for renewable energy. However, the support schemes introduced so far have strongly promoted renewable energy use in buildings, e.g. domestic water heating using solar technologies or electricity generation with roof-top PV systems or micro wind generators. |
| Obligated entities | |
| Competent authority | |
| Further information | |
| Obligation on regional level | There is no obligation on the regional level. |











Support of RES-H infrastructure

| Abbreviated form of legal source(s) | |
|-------------------------------------|---|
| Sector | Heating & Cooling |
| Contact Authority | |
| Description | District heating or cooling infrastructure does not exist on the Maltese islands. |
| Addressees | |
| Competent authority | |
| Further information | |





