

# Application form M: Microgeneration Work



Microgeneration work can be assessed and certificated to meet the requirements of the following Government\* schemes.

Please indicate below which schemes you wish to join then complete the scope of assessment table to give more detail about the nature of your work.

<b>Company Name:</b>	
----------------------	--

Available Schemes		Tick
<b>MCS</b>	<b>Microgeneration Certification Scheme (MCS)</b> giving customers access to incentives such as feed-in-tariffs and renewable heat incentive payments.	
<b>CPS</b>	<b>Competent Person Schemes (CPS)</b> allowing self-certification against the Building Regulations in England and Wales.	
<b>EEM</b>	<b>Energy Efficiency Measures (EEM)</b> work for ECO contracts etc. is <u>not</u> covered by PAS2030, but by MCS023 which can be verified as part of MCS above.	
<b>GDI</b>	<b>Green Deal Installer (GDI)</b> , in addition to EEM certification an assessment against the Green Deal Code of Practice allows listing as a green deal participant for carrying out installation work funded with Green Deal finance.	
<b>TM</b>	<b>TrustMark</b> is a scheme to help consumers identify reputable tradesmen. NAPIT Scheme Members doing domestic work are eligible to be listed where relevant as "Solar Panel Installers (PV)" on the TrustMark site. NAPIT understands that the other technologies will be listed in future.	

## CONSUMER CODE SCHEME

MCS001 requires installers to be a member of a TSI Approved Consumer Code Scheme (even where not carrying out work for consumers). This will be required before certification is issued. Please indicate your status below:

<b>Status</b>	Not yet applied		Application in progress		Member of a Code	
If a member, please tell us which scheme (e.g. RECC/HIES)				Scheme Member Number		

## ASSESSMENT

For microgeneration work assessments will be arranged based on the technologies applied for below. Assessment includes office/systems assessment against MCS001 (plus MCS023 for EEM and/or GDI) and installation work against the installation standards MIS3001-MIS3007 as applicable. Work only applicable to CPS will be assessed against the Minimum Technical Competence document.

Column A is used to identify how many site assessments are needed and column B to determine the detailed scope of certification. It is assumed that all the items in column B will be available to assess competence on the visit (generally the most complex system will be seen). If the visit requires more than one site only those within a 30 minute journey will be valid without further charges.

Scope of Assessment	Tick (A)	Schemes	Scope of Certification <u>within</u> the Assessment	Tick (B)
Photovoltaic systems		CPS, MCS, EEM, GDI, TM	Photovoltaic systems	
Small wind turbines		CPS, MCS, EEM, GDI, TM	Small wind turbines	
Small scale hydro-turbine		CPS, TM	Small scale hydro-turbine	
Heat pump systems		CPS, MCS, EEM, GDI, TM	Air Source Heat Pump Systems including Very High Temperature and CO2 Heat Pumps	
		CPS, MCS, EEM, GDI, TM	Ground/Water Source Heat Pump Systems	
		CPS, MCS, EEM, GDI, TM	Exhaust Air Heat Pump Systems	
		CPS, MCS, EEM, GDI, TM	Gas Absorption and Adsorption Heat Pump Systems	
		CPS, MCS, EEM, GDI, TM	Solar Assisted Heat Pump Systems	
Solar thermal systems		CPS, MCS, EEM, GDI, TM	Solar Thermal Systems	
Biomass heating systems		CPS	Biomass open fires	
		CPS	Biomass room heater, stove or cooker (dry)	
		CPS	Biomass stove with warm air heat distribution	
		CPS, MCS, EEM, GDI	Biomass room heater, stove or cooker (with radiators)	
		CPS, MCS, EEM, GDI, TM	Biomass boiler	
Micro-CHP systems		CPS, MCS, EEM, GDI	Heat led mCHP appliances	
		CPS, MCS, EEM, GDI	Electricity led mCHP appliances	
Heating system elements that can be covered within one or more of the above heat related scopes (e.g. either included in heat pump, solar thermal, biomass or CHP work)		CPS, EEM, GDI, TM	Heating/hot water system controls and components	
		CPS, EEM, GDI, TM	Hot water storage and systems	
		CPS, TM	Unvented hot water storage vessels	
		CPS, TM	Vented hot water storage vessels	
		CPS, EEM, GDI, TM	Wet underfloor heating system	
Electrical installation work that can be covered within one or more of the above		CPS	Defined scope electrical installation work	

## Operatives

For microgeneration work you do not have to submit operative details with application. In preparing for assessment you will have to comply with MCS025 and provide the information required by that standard.

\* Various terms are used by government departments, CPS is "authorised", Green Deal "licensed" and TrustMark "endorsed".