

**Technical assessment of DNA submissions on  
“Guidelines for the demonstration of additionality of microscale project activities”**

**Background**

The SSC WG at its thirty-second meeting assessed seven submissions received from the DNAs (see Annex 7 of the thirty-second meeting report of the SSC WG). This document contains assessment of further submissions received from the DNAs.

**Indonesia**

1. The Indonesian DNA requests that all renewable energy technology/measures based on solar, wind, hydropower, biomass, geo-thermal, ocean, bio-fuels, biogas, EE technologies to be considered additional in Indonesia. The submission did not include recent data on the percentage contributions of specific renewable energy technologies to demonstrate the compliance with the 5 per cent threshold, never the less the SSC WG concluded that, according to the IEA data as shown in figure 6 of ‘Information Note on Guidelines for the demonstration of additionality of micro-scale project activities’, it is found that the contribution of energy generation from geothermal and hydro are 5.98% and 7.32% respectively. However from the IEA data on the relative contribution of units under 5 MW cannot be inferred, therefore SSC-WG considers that the submission is technically valid for all RE sources connected to the grid except for Hydro and Geothermal where further information would be required. The DNA may be requested to submit further information on the share of less than 5 MW capacity installations.

**Ecuador**

2. The Ecuador DNA requests that all Renewable Energy Resource (RER) projects under 5 MW be considered additional. The Ecuador DNA indicated (see below) that the since 2009 the total installed capacities of the technology/measures below 5 MW listed in the table account for less than or equal to 5% of national annual electricity generation.

Small Hydro (%)	Wind	Solar	Biogas	Biomass	Geothermal
0.07	0.05	0.00	0.00	0.00	0.00

The DNA submission complies with the requirements of EB 62, Paragraph 42 (c) and (g) i.e. the submission requested the Board to allow the specific renewable energy technologies listed in the table (i.e. hydro, biomass, wind, solar, geothermal, tidal) providing most recent available data on the percentage contribution of these specific renewable energy technologies to demonstrate the compliance with the 5 per cent threshold. Therefore the SSC WG concluded that, on the basis of data submitted, the DNA’s request is technically valid.