| Ref No.              | Title of project  | Scheme | Thematic<br>Classification              | Partners   | Principal<br>Investigator |
|----------------------|---|--------|---|--|---------------------------|
| RPS-0201             | Development of a locally designed wind turbine technology                               | PSCRGS | Energy Efficiency &<br>Renewable Energy | MRC / M&E<br>Commercial Engineers<br>Ltd                                     | Mr Andre Gerard<br>Closel |
| MRC/PGA-<br>MN01     | Life cycle assessment and economic and social evaluation of recycling in Mauritius      | PGA    | Energy Efficiency &<br>Renewable Energy | MRC / UOM  | Ms S A Rajcoomar          |
| MRC/PGA-<br>MN01     | Life cycle assessment of electricity generation systems in Mauritius                    | PGA    | Energy Efficiency &<br>Renewable Energy | MRC / UOM  | Ms R Brizmohun            |
| EXP/0928             | Assessing polluting potential of hydroponics effluents and developing methods for reuse | PGA    | Energy Efficiency &<br>Renewable Energy | MRC / UOM  | Ms P Seechurn             |
| MRC/RUN<br>/EXP-1010 | Framework for the design of sustainable residential buildings in Mtius                  | URGS   | Energy Efficiency &<br>Renewable Energy | иом  |                           |
| MRC/PGA-<br>B403     | Energy management, a strategic business issue for Top Management in Mauritius           | PGA    | Energy Efficiency &<br>Renewable Energy | UOM - Prof K M Sunjiv<br>Soyjaudah   | Mr M Ramdoo               |
| MRC/PGA-<br>B404     | Energy efficiency analysis of the cold chain in the food industry in tropical regions   | PGA    | Energy Efficiency &<br>Renewable Energy | Conservatoire National<br>des Arts- Prof Meunier<br>and UOM- Prof R<br>Mohee | Mr D Sooben               |
|                      | Development of a wind resource map  | URGS   | Energy Efficiency &<br>Renewable Energy | MRC  |                           |