

RESOLUTION XV – ISLAMIC REPUBLIC OF MAURITANIA/ REPUBLIC OF VANUATU

THEME : SUSTAINABLE DEVELOPMENT GOALS

CONCERN : CREATION OF A FABLAB WITH THE AIM OF DEVELOPING AND MAXIMISING THE PROFITABILITY OF LOW-COST GREEN POWER PLANTS THAT CAN BE ADAPTED TO ALL CLIMATIC SITUATIONS

THE GENERAL ASSEMBLY,

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| Noting | all the problems caused by the consumption of fossil fuels that are constantly increasing due to over-consumption of energy, |
| Noting | the rising waters and the number of natural disasters that are increasing exponentially making many parts of the world uninhabitable, |
| Emphasizing | that Vanuatu is an island state with mountainous and volcanic landforms and that Mauritania is a country whose large desert part is unexploited. These countries will be well suited for experimenting with green power plants, |
| Recalling | that electricity is essential for the comfort, care and development of a country, |
| Specifying | that according to research this installation would increase precipitation in desert areas because there would be a change in soil temperature and a change in air flow. In addition, the use of green energy instead of fossil fuels would contribute to slow global warming and water rise, |
| Proposes | the creation of a Fablab called MV30 with the aim of developing a low-cost power plant combining a wind turbine, a hydro turbine and photovoltaic panels, financed by all countries concerned by climate change. We aim to globalize this mini-power plant for the benefit of everyone. It would be modular in order to adapt to any climate context. |

The French text is binding.