THE RISE CONTRIBUTION FOR UEM

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GUIDING DOCUMENTS

- Agenda 2025
- MOSTIS
- HESPlan
- EM SPLan
- Research policy
### NEEDS IN HUMAN RESOURCES

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of researchers</th>
<th>Proportion of 2025 total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2010</td>
<td>660</td>
<td>10%</td>
</tr>
<tr>
<td>2015</td>
<td>2638</td>
<td>40%</td>
</tr>
<tr>
<td>2020</td>
<td>5276</td>
<td>80%</td>
</tr>
<tr>
<td>2025</td>
<td>6595</td>
<td>100%</td>
</tr>
</tbody>
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STRATEGIC AREAS

- Human Resources Development;
- Agriculture, Education, Health, Energy,
- Marine Sciences and Fishing, Construction, Water and Mineral Resources
STRATEGIC CROSS-CUTTING AREAS

- Social and Human Sciences and Culture;
- Environmental sustainability
- Ethno-botany
- Gender equity
- HIV/AIDS
GAPS

- Post-graduate training
  - UEM be competent in organizing PhD training
- Post-doctoral research
  - UEM encourages post-doctoral research
- Research management and coordination
  - UEM improve efficiency and effectiveness
- Support to research environment
  - Improve ICT services, introduce common laboratories and train technicians
UEM’S CONTEXT

- Curriculum reform and development
- Implementation of the Research policy
- Introduction of the Scientific Journal
- Implementation of post-graduate studies
- Increase access
- Donor coordination
- Quality assurance
OBJECTIVES

- To reinforce research capacity
- To develop post-graduate programmes
- To develop the research infrastructure
- To improve research environment
- To improve research management
- To promote applied research
RISE CONTRIBUTION

- Postgraduate research and post-doc training in two strategic areas
- Community engagement: Improvement of the living conditions
- Student and staff mobility
- Reinforce south south cooperation
- Improve research capacity and environment
- Multidisciplinarity
CHALLENGES

- Translation of the research results into the benefits for the population: basic needs
- Needs in well trained personell are still very high
- Infrastructure needs
- Sustainability
OTHER NETWORKS

- SIDA
- NUFFU/NOMA
- VLIR
- CATALANIAN
- OTHERS.....
THANK YOU