THE COUNTRY REPORT: THE GLOBE PROGRAMME IN SRI LANKA

GLOBE Asia Pacific Regional Meeting

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Cooperating Organizations

• Provincial Departments of Education (9)
• Central Environment Authority
• Government Universities
• Funded by: Consolidated fund, Government of Sri Lanka
# Participating Schools

122 schools and 161 teachers

<table>
<thead>
<tr>
<th>Province</th>
<th>No of schools</th>
</tr>
</thead>
<tbody>
<tr>
<td>Western</td>
<td>45</td>
</tr>
<tr>
<td>Central</td>
<td>12</td>
</tr>
<tr>
<td>Southern</td>
<td>14</td>
</tr>
<tr>
<td>Northern</td>
<td>4</td>
</tr>
<tr>
<td>Eastern</td>
<td>3</td>
</tr>
<tr>
<td>North Western</td>
<td>14</td>
</tr>
<tr>
<td>Uva</td>
<td>4</td>
</tr>
<tr>
<td>Sabaragamuwa</td>
<td>15</td>
</tr>
<tr>
<td>North Central</td>
<td>11</td>
</tr>
</tbody>
</table>
GLOBE Protocols Used In Sri Lanka

- Atmosphere
- Hydrosphere
- Pedosphere
- Biosphere
GLOBE Activities in Sri Lanka

1. Expanding the programme
2. Quality improvement
1. Expanding the Programme

• Conduct online teacher training programmes
  • Refresher Training for the GLOBE Teachers (Atmosphere, Hydrosphere, Pedosphere, Biosphere)
  • Capacity building workshops for teachers on student research projects
• Education officer training and awareness programmes
2. Quality improvement of the programme

• Appointing regional monitoring officers to monitor the GLOBE programme

• Student project evaluation programme

• Sustainable development programme

• Tree planting programmes
Key Factors
1. CO2 Emissions
2. Climate Change
3. Carbon footprint
4. Green Collar Jobs
5. 4R + R
6. CSR & Sustainability
7. Triple Bottomline
8. LCA
9. LOHAS
10. Sustainable mobility & Biketowork
Challenges

• Covid 19 pandemic situation

• Lack/ limitation of capital allocation to purchase equipment

• Lack of internet facilities for data entry

• Difficult to allocate extra time within school hours to conduct GLOBE protocols
Way Forward

- Provide GLOBE equipment to schools
- Provide financial assistance to build weather units in schools
- Continuation of student research projects evaluation programme
- Conduct national GLOBE learning expedition
- Strengthening elementary GLOBE for primary students
- Expanding student project work through the Environmental Pioneer programme in collaboration with the Central Environmental Authority, Sri Lanka
- Contribution of regional collaborative projects
Thank You