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INFORSE South ASIA- Sri Lankan Focal point

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http://www.inforse.org/INFORSE_at_HLPF2020.php and
INTEGRATED DEVELOPMENT ASSOCIATION (IDEA)

30 Years since establishment – Sustainable rural development activities with prominence to Natural resource management - Implementation and advocacy

WORLD CLEAN AWARDS 2007 NOMINEE

COMMERCIALIZATION OF ICS IN SRI LANKA
300,000-400,000 “ANAGI” ANNUAL PRODUCTION

NATIONAL PRESIDENTIAL AWARD-RED FLAME
“BRINGING ENERGY TO THE PEOPLE”
SRI LANKA AND ECO VILLAGE DEVELOPMENT

- Rich in Biodiversity and local resources
- Climate Change Impacts- 2nd (2017) 4th place (2016) (Climate risk Index German watch)
- Lack capacity and knowledge- Productive utilization of local resources, Affordable best practices
- Not sufficiently prioritized and Facilitated by National plans
- Core of Eco Village Development - Matale
CONTEXT OF BIOMASS-ENERGY SECURITY

Biomass - Key to energy security in Sri Lanka
50% of total energy supply in Sri Lanka
Cooking - Over 75% rural sector
Traditional inefficient practices

LPG promotion while degrading ICS in their campaign

National Energy gazette:
To promote Improved cookstoves
Not actively promoted (but sustained through “Anagi” commercialization)

Not affordable for the rural sector
Failure to understand the context and design solutions accordingly - ICS
Participatory Community Based Village Development Planning Approach

UN HLPF 2020 Side Event: July 15, 2020, INFORSE: Local Climate & Sustainable Energy Solutions, South Asia, East Africa, Eco-Village Development, 100% Renewables
### Design of EVD Solutions

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<th>LOCAL RESOURCES</th>
<th>FEASIBILITY OF SOLUTIONS</th>
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<td>WASTAGE OF FRUITS, VEGETABLES, FISH</td>
<td>FOOD PRESERVATION, LIVELIHOOD DEVELOPMENT</td>
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<td>COST OF FIREWOOD- FOOD PROCESSORS</td>
<td>FIREWOOD AND CARBON SAVINGS, LIVELIHOOD DEVELOPMENT</td>
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<td>SCARCITY OF WATER</td>
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Way forward

-EVD Applicability to diverse regions-Matara
-Commercialize EVD solutions in Sri Lanka
-Link with government and other stakeholders

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More: www.inforse.org/asia/EVD.htm