Most Revered Arul Sri Sakthi Amma
The entire Credit goes to Arul Sakthi Amma, Sri Narayani Peedam, Sripuram for Vision, Knowledge & Drive & Vellore SAKTHIe Amma ExNoRa
How it all started?

➡️ With the swelling of pilgrims into thousands per day, the waste generated also became huge.

➡️ Sri Sakthi Amma also was kind to come with the offer of collection of waste from the nearby villages.
ExNoRa Green Temple Award
&
ExNoRa’s
“The Best Eco-friendly Campus of India Award”

to
Golden Temple, Vellore
for the best eco-practices of the TEMPLE
The Golden Temple & The largest Green Temple of the World
In the NIGHTS the temple glitters
The Sripuram - Spiritual Park is Amma's dedication to the World and all of Mankind.

Sripuram spreads over 60 acres of land planted with a large variety of trees, breathtaking Landscape, Fountains, Eco-pond, Cascade Pathways in the shape of the Sri Chakra, lined with Scriptures from various religions of the world.
The Sripuram - Spiritual Park is Amma's dedication to the World and all of Mankind.

At the very centre of the Sri Chakra pathway stands a Majestic Temple. This spiritual path is meant to foster greater reverence towards other religions.
WORLD'S BEST GREEN ARCHITECTURE

© Copyright : Sri Narayani Peedam, Sripuram.
The temple is a paradise of sorts, where tranquility, greenery and peace reign supreme.

An attractive-looking terracotta-tiled ceiling over the 1.5 km long star-shaped footpath leading to the temple provides for the entry of ample natural light and wind.
The Golden Temple of Sripuram is a spiritual park situated at the foothills of Malaikodi, a village within the city of Vellore in Tamil Nadu, India.

Sripuram received “ExNoRa Green Temple Award” and “ExNoRa Best Eco-friendly Campus of India Award” from Deputy Chief Minister of Tamil Nadu, Shri M.K. Stalin on 27th October 2007.
ExNoRa’s best enviro-model of the world.

ExNoRa International is a non-government environmental service organization.

The body has rated the temple as one of the best enviro-model of the world.

Manure and water for cultivation are generated internally.
It is also a TEMPLE for ENVIRONMENT
## The 12 Best Eco-Practices of Vellore Golden Temple

<table>
<thead>
<tr>
<th>No.</th>
<th>Practice</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>SoSoWaM - Source Solid Waste Management</td>
</tr>
<tr>
<td>02.</td>
<td>SoLiWaM - Source Liquid Waste Management</td>
</tr>
<tr>
<td>03.</td>
<td>SoGaWaM - Source Gas Waste Management</td>
</tr>
<tr>
<td>04.</td>
<td>SoRaWaHa - Source Rain Water Harvesting</td>
</tr>
<tr>
<td>05.</td>
<td>Using Natural Light (Sky Light) &amp; Wind</td>
</tr>
<tr>
<td>06.</td>
<td>Tree Planting</td>
</tr>
<tr>
<td>07.</td>
<td>Campus, Social &amp; Hill Afforestation</td>
</tr>
<tr>
<td>08.</td>
<td>Horticulture</td>
</tr>
<tr>
<td>09.</td>
<td>Herbal Garden</td>
</tr>
<tr>
<td>10.</td>
<td>Landscaping</td>
</tr>
<tr>
<td>11.</td>
<td>Pond Rain Water Harvesting</td>
</tr>
<tr>
<td>12.</td>
<td>Eco-park</td>
</tr>
</tbody>
</table>
SoSoWaM
Source
Solid
Waste
Management
The temple also practices Zero Waste Management. This system includes a biogas plant. Between April 2002 and November 2003, the system has generated 33.8 tons of compost (worth Rs. 52,280) and earned Rs. 22,400 through sale of recyclables.

The compost generated is used in various areas within the temple site like the gardens, agricultural fields, nurseries and for hill restoration.

The success of the project has encouraged the management to extend the ZWM to the Malaikodi village.
Sakthi Amma
ExNoRa’s STATE of ART WASTE COLLECTION (Pedal Energy for Petrol Energy) Human Resource for Natural Source
Waste Collected by "Sri Sakthi Amma ExNoRa Temple Beautifiers"
Solid Waste Collection by Sri Sakthi Amma ExNoRa
Green Temple. “Sri Sakthi Amma ExNoRa Waste to Wealth Center” welcomes you
The wonder team with their leader President, Sakthi Amma ExNoRa Exn. Meenakshisundaram. 150 women have been employed by ExNoRa Zero Waste Center.
Sri Sakthi Amma ExNoRa’s Waste to Wealth Wonder Wonder World (W4)
Three Tier Green Wall outside
Sri Sakthi Amma ExNoRa’s
Zero Waste Centre
Not a Marriage Hall. The Main Entrance of the Sri Sakthi Amma ExNoRa Zero Waste Centre
Sri Sakthi Amma ExNoRa
Waste Segregation
Waste Management of Sri Sakthi Amma
ExNoRa

- Plastics and glasses are shredded, papers compressed into bales and sent for recycling by the Solid Waste Management system.
- Sripuram Temple attracts a daily footfall of over 5,000 which translate into two tonnes of waste, both bio-degradable and recyclable.
- The waste is either turned back into material or into manure which is used for the site’s soil.
- The waste water is recycled and used to irrigate the grass and plantations. Vegetables for meals are grown internally.
SRIPURAM ExNoRa
– ECOBITION on kinds of wastes
RECYCLABLES
The recyclables are segregated into 48 categories, packed and sold to recyclers. The average income from sale of compost and recyclables is Rs. 1 lakh per month. An average of 2 tonnes of garbage is collected everyday from surrounding areas.
Perfection has been achieved in segregation recyclable wastes.
Drying of the recyclable Waste is also quite important
Segregating plastic waste – grade-wise
Plastic Waste Segregated
grade-wise
It is not WALLMART Departmental Stores. It is all waste neatly segregated and packed waiting for transportation to Recycling Industries.
Segregation of waste into over 45 varieties
Milk Sachets being cleaned for Recycling
Cleaning the separated waste to be re-used
Plastic shredding that is done by recyclers who collect waste. The recyclers shred plastic waste and keep it in bags to make transportation economical.
Plastic Waste Segregated grade-wise
Pet Bottle Waste
Crushing of Pet Bottles for reduction of its volume
Pet Bottles Crushing by the Unit of Recyclers so that more volume can be transported.

Pet bottles are broken by machine as Chips to reduce its volume.
Segregated plastics transported for sale to recyclers
Baling of Paper to transport more volume of waste
Paper Waste is compressed and made as BALEs for volume reduction and making its transportation economical.
Cardboard waste stocked, ready for transportation to recyclers.
Packing Box waste is weighed before being sold to recyclers
Plastic waste comes back as finished products
MULTIPLE LAYER FILM LAMINATION WRAPPERS
Recycling of recyclable waste done by Recyclers
COMPOSTABLE
Waste Processing Facility (WPF)

- The temple authorities have set up a Waste Processing Facility (WPF).
- Four to five metric tons of garbage generated daily is processed by 70 workers.
- The bio-degradable waste is converted into organic manure through aerobic composting and vermicomposting.
- During the treatment process, natural manure is created and used at the Sri Sakthi Amma Greenery Afforestation Revolution (SAGAR) and the Sakthi Amma Afforestation Program (SAAP). Cleaning powders are made from fruit and vegetable peels.
A maternity Home for Earth Worms. Earth Worms are not only Friends of Farmers also Friends of Environment.
Cow-dung is an important ingredient in waste management and bio-gas production.
Drying of garden leaves & palm leaf cups
Garden leaves & Palm leaf cups are powdered through machine for faster composting.
Grinding process of compostable wastes for fast & easy decomposition
Clean & Neat compost sheds
Vermi-compost bed & the earth worms
Mechanical sieving of compost
Sieving of compost
Fruit peels are converted as organic detergent.
Segregated Metal Scrap ready for sale
Beautiful Landscape & Fountain in the Sakthi Amma ExNoRa Zero Waste Centre
Sakthi Amma Vision

"It is not WASTE WATER, but USED WATER. It can be treated and used again for irrigation"
SoLiWaM
Source
Liquid
Waste
Management
SEWAGE & WATER TREATMENT
ORGANIC WASTE & ANIMAL DUNG MIXER
Bio gas is generated through anaerobic decomposition of organic waste & animal dung, which used in for cooking.
SEWAGE after TREATMENT used for Irrigation
Sri Sakthi Amma
SoGaWaM
Source Gas Waste Management
Well maintained DAIRY gives milk for food + cow-dung for bio-gas for cooking & lighting
Sri Sakthi Amma

SoRaWaHa

Source
Rain
Water
Harvesting
Sakthi Amma Vision
“Not even a drop of rain water should flow out as waste, but should be harvested by bore wells & Temple created ponds”
Water conduits / Channels
Temple made **Rain Water Harvest Ponds**
Not SWEDEN, but

SAKTHI AMMA GOLDEN TEMPLE
Not SWITZELAND, but
SAKTHI AMMA GOLDEN TEMPLE
Not KODAI, but

SAKTHI AMMA GOLDEN TEMPLE
Sakthi Amma an Environmentalist Par Excellence. Amma was aware of Sky Light & Natural Wind are called as Heaven Energy & Paradise Power which are being used on a large scale.
Sky Light & Natural Wind
Sky Light & Natural Wind
Change “Climate Change”
Vellore has a nickname as VEYILOOR, meaning a VERY HOT PLACE.
But Narayani Peedam is doing well to make Vellore a COOL PLACE by its massive AFFORESTATION programme.
Narayani Peedam has three types of Afforestation Programmes

- Temple Campus Afforestation Programme
- Social Afforestation Programme
- Hill Afforestation Programme
MASSIVE AFFORESTATION PROGRAMME

SAKTHI AMMA
AFFORESTATION PROGRAMME.
Campus Afforestation Programme
SAKTHI AMMA Social Afforestation Programme
NARAYANI PEEDAM
HILL AFFORESTATION PROGRAMME

Vellore hills before afforestation programme

Vellore hills after afforestation programme
What you need for afforestation is a world class NURSERY!
With treated waste water & solid waste becoming excellent natural manure, the next project of Narayani Peedam is a large scale organic farming
ORGANIC FARMING
ORGANIC HORTICULTURE
Organic Herbal Garden – a Green Pharmacy
Organic Herbal Garden – a Green Pharmacy
NOT A 5 STAR HOTEL TOILET, but TEMPLE PUBLIC TOILET – maintained spick & span 24 x 365 by cleaners who have to sign every two hours & supervisor every 4 hours.
When pilgrims stand in the queue, they don’t feel bored as important divine & social messages are kept as signs throughout their long PRADASHNAM.
You don’t need to go to Europe, USA & Singapore. Go to Vellore Golden Temple and see the parks created by Sakthi Amma. The temple itself is inside a huge park.
Sakthi Amma made VELLORE GOLDEN TEMPLE as SINGAPORE

A Singapore Park

Sakthi Amma Park
Sri SAKTHI Amma Inaugurates the 3rd ExNoRa SWM Unit & En. Meenankshisundaram, President, Sakthi Amma ExNoRa
Sri SAKTHI Amma with M Suresh Babu, Director, Sri Narayani Peetam, Sripuram at the Temple ExNoRa Vermi-compost tanks
The Collector opens the 3rs Zero Waste Management Centre in the presence of Sakthi Amma & ExNoRa Founder Exn M B Nirmal (at the extreme right)
Sakthi Amma, ExNoRa Founder Exn M B Nirmal & the Collector are wonderstruck with the harvested and neatly packed ORGANIC MANURE. Yesterday's stinking waste is today's fragrant compost, thanks to Mother Nature.
Green Temple. “Sri Sakthi Amma ExNoRa Waste to Wealth Center” welcomes you.
The wonder team with their leader President, Sakthi Amma, ExNoRa Exn. Meenakshisundaram. 150 women have been employed by ExNoRa Zero Waste Center.
The ExNoRa SHG Women pay reverential respect to Sakthi Amma

They offer their prayer to the Almighty
Human Resource used to save Natural Resources, thanks to Sakthi Amma ExNoRa Temple Beautifiers
The Backbone of this project are the 150 SHG women who are a happy lot. Garbage is minus & unemployment is another minus. ExNoRa combines them and make it as a major PLUS. This idea has to be followed in all places.
Hon’ble Thiru APJ Abdul Kalam inaugurates the massive tree planting for the year of the Vellore Golden Temple. The person at the extreme right is Sakthi Amma the sponsor of the project. The person standing in between is ExNoRa President, Mr Meenaksisundaram.
This was the first temple, the Hon'ble CM, Mr Karunanidhi an ardent atheist visited, to see the social service & environmental projects of Sakthi Amma & distribute temple’s aids to poor and children needing heart operation.
ExNoRa GREEN TEMPLE AWARD presented by the Deputy Chief Minister on behalf of ExNoRa to the TEMPLE In the Picture are Deputy Chief Minister, Sakthi Amma, M Suresh Babu, Director, Sri Narayani Peedam receiving award PWD Minister Durai Murugan & ExNoRa Founder Exn M B Nirmal
India National Flag flying at a great height at the Temple Campus must be proud of this temple and it exhibits the same adequately.
The best Prayer one could offer is to help keep the temple clean. Make your temple clean, green & a model. Start Temple ExNoRa & make your Temple an Example.

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