#### 2. Extended Producer Responsibility Plans:

Extended Producer Responsibility (EPR) is the responsibility of every producer of electrical and electronic equipments (EEE) for channelization of e- waste to an authorized dismantler/recycler to ensure environmentally sound management of such waste.

We, M/s. Ingersoll-Rand Climate Solutions Pvt Ltd. Is India's largest Home Appliances seller/Manufacturer & Service Provider. Now our Motto to save energy as you stay cool. Most air conditioner manufacturers link energy efficiency only with higher star ratings. However efficiency also depends on how consumers are using the AC. When the set temperature is lower than ambient temperature the AC consumes more energy. Not knowing how to manage the set temperature results in higher electricity bills therefore. The Efficiency Meter on Trane's Interactive Remote provides you with a visual aid to do so. Trane Weather-Sync Mode senses even the slightest change in weather and adjusts the temperature inside to give you optimum efficiency and comfort.

- Efficiency Meter gives real-time information about the AC's energy consumption.
- It helps you choose the right set-point for lowest energy consumption no matter what the AC's star rating is
- Weather-Sync Mode synchronizes the operations of your Trane AC with the weather outside
  to give you optimum cooling inside; this also protects you from thermal shock by helping
  avoid the risk of catching a cold when you walk into a chilled room from hot outdoors

We, M/s. Ingersoll-Rand Climate Solutions Pvt Ltd. being the producer as per E- Waste (Management) Rules, 2016, hereby pleased to submit our details EPR Plan. We being a good corporate citizen always gives priority to compliance and follow all regulation amended time to time by government authority related to E- waste management. We hereby submit our EPR plan having details about general scheme of collection, channelization plan, RoHS compliance details.

## Detail of our Authorized dismantler/ recycler and PRO

We engaged M/s. Namo e-Waste Management Ltd. Mile Stone, Faridabad, 14/1, Mathura Rd, Faridabad, Haryana 121003, as a PRO and as recycler/ dismantler. It has dismantling capacity 5796 MTA, registered with HPCB for management and dismantling/ recycler of all our e- waste. M/s. Namo e-Waste Management Ltd. has also applied for PRO to CPCB.

As a part of agreement, M/s Namo E-Waste Management Ltd. will collect all our e- waste generated from PAN India.

Our PRO having 23 collection centers in main States of India. For channelization of e-waste, PRO has logistic services that help in transportation of our e- waste from collection centers to recycling/dismantling unit.

PRO's E-waste recycling partner M/s. Namo E Waste Management Limited is having agreement with reverse logistic partner M/s. Shree Balaji Transport Co. for collection & transportation of E-waste in environmentally sound manner.

We use PAN India basis collection centers/ points of our authorized dismantler/ recycler as per our agreement. Details of the same are provided on the Annexure I.

Rest of the States and cities will be covered through logistics service only for transportation of our ewaste from pickup points to our authorized dismantling unit. (Agreement copy with logistic partner is attached)

#### 1. Plan for achieving collection targets

#### a. Mechanism of collection of e-waste:

- Consumers can call on toll free number 1800-123-5124 to know about our collection schemes, collection centers & other information related with our products and their disposal after end of life.
- ii. Using this number, consumers get aware about addresses of our PRO/dismantler's collection centers. Consumer can deposit their e-waste at our dismantler's collection centers from where it goes directly to the authorized dismantling unit through dismantler/PRO's logistic partner.
- iii. They can also write their queries about E-waste recycling of our Products at Email:- <a href="mailto:ewaste@traneindia.com">ewaste@traneindia.com</a>
- iv. Additionally they may also check the details of collection centers and points, our offers and other information regarding E- waste recycling on our website:
   http://www.traneindia.com/E-WasteManagement.html
- PRO's collection centers/ points are covering entire country. Detail of collection centre at Annexure I.
- vi. Through Reverse logistic service, we cover entire country to collect e- waste from collection centers/points/ pickups points (where collection centers are not available) and transport it to our authorized dismantling unit.

#### b. Schemes for take back/ collection of e-waste from consumers:

We will offer Exchange scheme, Buy/ take back scheme, Coupons and other schemes to our consumers on their end of life Products to achieve our target.

#### 2. Total Estimated Budget

Estimated Budget	Estimated Cost
- Collection Scheme	INR 100,000
- PRO and recycler/dismantler	INR 100,000
- Channelization (Reverse Logistics cost)	INR 50,000
- Awareness initiatives	INR 50,000

# 3. Awareness/ Training Programs:

Our PRO M/s. Namo E- waste Management Ltd. will spread awareness among consumer regarding management and storage of e- waste in environmentally sound management at consumer level. We will inform to consumers about collection centers, our channelization schemes, channelization mechanism etc. during our awareness programs.

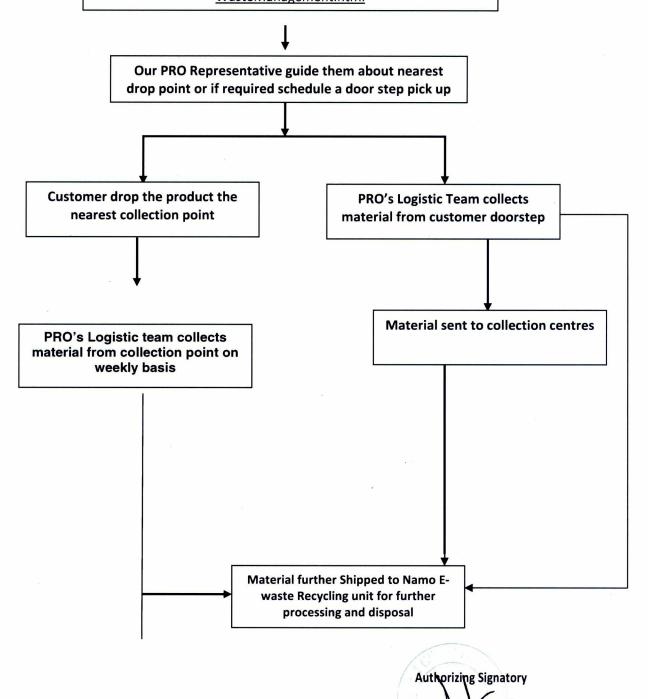
S. No.	Detail of Awareness Programs	Targeted Audience	Frequency
1.	Training Programs:  Our PRO and we has planned awareness programs for E-waste management.	Consumers, service centers, Dealers, Call center team and all our employees on e-waste generation.	Once in a month
2.	Workshops: Our PRO will do workshops for awareness of e-waste management and safe disposal of e-waste	Schools/colleges, institutes, offices etc. We will cover all States	Once in a three months
3.	i. Posters, broachers, pamphlets, booklets with our products on E-waste Awareness ii. E- Waste recycling logo on our Product packaging, service centers, collection centres etc.	English & Hindi and regional language at collection points/ centres/ service centres etc.	On regular basis
4.	Media promotions	Through print, electronic and social media	On regular basis
5.	Advertisements	Regional and national newspaper.	Once in a month
6.	Awareness in North- east States	Our PRO has planned to spread awareness through advertisement on TV, internet, cinema, social media	On regular basis

### FLOW CHART OF CHANNELIZATION

Consumer/Bulk Consumer Dials TOLL FREE Number or visits WEBSITE to know about the nearest collection Centre/Point or collected through collection/returning scheme of E-Waste

TOLL FREE: 1800123-5124

**WEBSITE:** - <a href="http://www.traneindia.com/E-WasteManagement.html">http://www.traneindia.com/E-WasteManagement.html</a>



# **Annexure 1**

# PAN India list of collection centers

S. No	City/State	Address	Zone Covered
1	Delhi	BRP InfoTech Pvt. Ltd. R-24, Rita Block,Aneja Complex, Shakarpur,New Delhi, Delhi 110092 Mr. Binay Singh 9717393991	Delhi/NCR
2	Raipur/Chhattisgarh	NamoeWaste Management Ltd.4,5,6, AshirwadTowersG.E. Road Raipur,Chattisgarh-492001 Mr. Rishi Tandon 9893544445	Central and Eastern
3	Kolkata/ West Bengal	Arhan Scrap Solution, 33/H/1, MIRZA GHALIB STREET, KOLKATA-16 Mr. Khalid Ansari 8130393628	Eastern
4	Mumbai/ Maharashtra	Namo eWaste Management Ltd., 15/D/3 Salim Compound 12th Khetwadi Cross Lane,NearBalwasHotel,Grant Road, Mumbai – 400007 Mr. Parikshit Deshmukh	Western
		9310009977	
5	Haryana	NamoeWaste Management Ltd. 14/1 Mathura Road , Faridabad Mr. Mahesh 8130393624	Central
6	Bihar	Abdhesh Rai Vidyapuri Mohalla Ward No 18 Post office road Madhepura - 852113	Eastern
7	Bangalore/ Karnataka	Namo eWaste Management Ltd. R-14 Jigani Link Road BommsandraInd.Area Bangalore-560099 Mr. Gulshan Tyagi	Southern



		7290016938	
		Group Tenplus	
8	Goa	Abrevaddo, Saligao, Badrez,Goa 403511 Mr. Ashley , 9373521448	South West

9	Ahmadabad, Gujarat	Namo eWaste 3, krishnanagar Society, Subhash Chowk, Memnagar, Ahmadabad 52 Mr. Neel Shah 9998222086	Western
10	Chennai, Tamil Nadu	Namo eWaste Management Ltd.  11/6 Secgaratery colony  1st street,  Laxmipuram,Chennai -600099  Mr. Arun Prashanth  9711631834	Southern
11	Jaipur, Rajasthan	Namo eWaste G-3, Okay Plus, Shiv Marg, Bani Park, Jaipur 302016 Mr. Sambhav Bothra 9214943100	Northern
12	Uttarakhand	Mr. Nirmal pant PANT E-WASTE TRADERS 2, Khamariya Road, Lalpur, Rudrapur, Udam Singh Nagar, Uttarakhand- 263148 Mob: - 7500545553	Northern
13	U.P.	BDJ INTERNATIONAL E - 3/8 new area nagar Meerut road Ghaziabad - 201001 U. PMr. Mohit Jain 9911169959	Northern
14	Punjab	COSMOS RECYCLING - 4 5, 727/3A, New Punjab Mata Nagar Rd, Panjab Mata Nagar, Shaheed Bhagat Singh Nagar, Ludhiana, Punjab 141001	Northern



15	Indore	402, premshanti villa mg road road Opposite treasure island mall Indore 452005	West-central
16	Jodhpur	Kernig Karfts G622 RIICO 9th road, MIA Basn 2nd phase. Opposite AIIMS	Northwest
17	Assam	Hotel Millennium Sati Jayamati road, Athgaon Guwahti-781001(Assam) Mobile no- 9899999979,9401711111	Northeastern
18	Jammu –Kashmir	2nd. K.C Central, Indira Theater, Canal Road, Jammu, Jammu and Kashmir	Northeastern
19	Delhi	Waste Basket Resouress & Recycling ground Floor, 483/49 Dilshad District Center Old Seemapuri road, Delhi 110095 9911854155, Tariq Anwar	Northeastern

		Nationwide waste Management Services 409, 4th Floor, ABW Elegance Tower,	
20	Delhi	Jasola, New Delhi - 110025	Northeastern
		Ph: 91-11-41679330	
ž		Mob: +91 9899602495	
21	Hyderabad	3rd floor SLN Terminus, Gachibowli - Miyapur Rd, Jayabheri Enclave, Gachibowli, Hyderabad, Telangana 500032 Contact Person - 9999657727	Southern
22	Kolkata	MEGA ENERGY PVT. LTD. 6B Chandivari street Kolkata 7000006 West Bengal , India Contact No- 9331057771	Eastern
23	Kolkata	Madhu Sudan Paul Chaudhary Ln Tikiapara Howrah, West Bengal 711101	Eastern

Authorizing Signatory (Sachan Aggarwal)