## Agenda Item No.1 The application of M/s Sanden Vikas India Ltd., Faridabad, for duty exemption for import of Dies for their expansion project.

**M/s Sanden Vikas India Limited** is a large manufacturer of Mobile Air Conditioners (MACs) in India. They established a joint venture in collaboration with Sanden corporation of Japan in 1985. These air conditioners are supplied to all types of cars in the market.

This company was one of the first to convert to non-ODS technology with assistance from MPMF and is now making MACs using R-134a as refrigerant. Sanden Vikas now is an IAO 9002/TS 16949, ISO 14001 and QS 9000 certified company.

The company has gradually increased their production capacity and their currently projected capacity is 200,000 units per year. In this effort they have received assistance in the form of duty exemption for import of machinery ten times earlier. This is their 11<sup>th</sup> application.

For this expansion project at Faridabad, they need to import two sets of progressive dies, a-1 set for Tube plate and a-2 set for end plate. The dies are required to stamp out the tube and end plates for production of child parts for the PAF Evaporator. The details of the Dies being imported is given in the table below.

SI. No	Equipment	Qty	P.O. No & Date	Price in US\$	Price in INR
1	Progressive Die a-1) for Tube Plate a-2) for End Plate	1 Set	SVL/IMP/027 Dtd. 15.10.2007	155,000	61.225 lacs
	61.225 lacs				
	4.59 lacs				

## <u>Table</u>

The cost of the equipment being imported is Rs. 61.225 lacs and duty payable on it is appox. 4.59 lacs @ 7.5 %.

It may be mentioned that the equipment being imported are general purpose machinery and dies are needed for manufacture of MACs using non-ODS refrigerant HFC-134a. Similar equipment has been approved earlier for them as well as for other MAC manufacturing companies.

The company has submitted all the necessary supporting documents.

The committee may consider the application.

## Agenda Item No. 2 The application of M/s B.A. International Raipur, Roorkee (Uttarakhand) for duty exemption for import of one UPA – 40KVA – GE make 400 VA out put from Germany.

M/s B.A International is a small company manufacturing Cold Rooms, Water Coolers, Water cooler etc. at Meerut for 1982, expanded their facilities for manufacturing the appliances on a larger scale at Raipur, Roorkee (Uttarakhand). The Company faced some difficulties in the manufacture of sheet metal fabricated articles and imported three sophisticated metal presses from Japan recently and for this obtained duty exemption facilities. They now find that to operate these presses properly uninterrupted power supply (Ups) is needed.

The Company is therefore importing one UPS of large capacity (4000KVA) from Germany for efficient operation of the three metal presses and have applied for duty exemption for this import. Details of the UPS being imported are given in the table below:

SI. No	Description of machine	Qty	P.O. No./date	Value in I NR				
1.	<ul> <li>UPS-40KVA GE make 400 VA output CE Marked from Germany</li> <li>100% Microprocessor Controlled</li> <li>Superior Battery Management</li> <li>256 Logging event &amp; Memory Recording</li> <li>Efficiency up to 98% on ECO Mode</li> </ul>	1 unit	BA/CCPL/ND/SJ/ 5289/07-08 dtd. 10.01.2008	3,00,000				
			Total	3,00,000				
	Duty Appox. @ 7.5%							

<u>Table</u>

It may be mentioned that power supply situation in the new industrial estates is not good and sudden interruptions damages the sophisticated imported metal presses installed by them. An UPS of higher capacity will smoothen the operations and prevent damages to the presses. The import of the UPs will cost Rs. 3 lacs and duty @7.5% will be 22.5 thousand. It will financed from their ow resources.

The Company has submitted all the supporting documents.

The Committee may consider the application.

Agenda Item No. 3

The application of **M/s Zeppelin Mobile Systems India Ltd.,** Noida, U.P for duty exemption for import of one Krauss Maffei integrated Polyurethane Panel Foaming Plant.

**M/s Zeppelin Mobile Systems India Ltd.**,(ZMI) was started in 1994 as a subsidiary of Zeppelin Mobile Systems GMBH, Germany for manufacturing advanced shelter systems. ZMI is now a part of the Sintex group which holds 74% stake in the company. The balance 26% is held by the ZMS of Germany. ZMI had been making telecom shelters for all major cell phone operators as well as exporting shelters for operators abroad since 1997. Surplus capacity has also been utilized by the company for supplying refrigerated bodies and ambulances based on German designs to various users in India. With the expansion of business the company has been out sourcing Sandwich panels, accessories and hardware.

The company has recently (August 2005) shifted its operation to its own factory in phase II Noida and now manufacture its own PUF panels for which they imported one PU Foaming Machine (Cannon A-100) and one Cannon PU Sandwich Panel Forming Plant in the year 2007 and received Duty Exemption assistance.

The company has now assessed the market for telecom shelters and intends to increase its production of PUF panels. For this they are importing one Krauss Maffei polyurethane sandwich Panel making integrated plant consisting of a Panel press, Foaming Machine and other accessories. The details of the plant being imported may be seen in the table below. The application is for duty exemption for the import of this machinery. This is the second application from this company.

S. No.	Items	Qty.	Cost		
			Euro	Rs.	
01	Krauss Maffei	1 No.	365500.00	21199000.00	
	Polyurethane				
	Sandwich Panel				
	Foaming Plant using				
	CFC Free Technology				

Duty payable @ 7.5% appox 16.5 Lacs.

The import of this integrated plant will cost appox Rs. 2.2 Crore and Duty payable on it @ 7.5% is appox Rs. 16.5 Lacs.

The company has submitted all the supporting documents and purchase orders. It may be mentioned that similar machinery for manufacture of PU Sandwich Foam Panels have been approved for many other enterprises in recent year.

The committee may consider the application.

Agenda Item No 4: The application of M/s Anu Solar Power Pvt. Ltd., for import of one rigid PU foam Sandwich Panel making machine consisting of a Cannon A-100 foaming machine and two manni Sandwich panel presses.

M/s Anu Solar Power Pvt. Ltd., established in 1979, manufactures Solar Water Heaters, Solar Lighting and Solar Photovoltaic Modules. They have production facilities near Bangalore.

The company is currently diversifying in to manufacture of PU Foam Sandwich Panels needed for manufacturing telecom shelters. Telecom Industries near Bangalore is under going very large expansion with all major players like Reliance, BSNL, Bharati Airtel converging in this area.

For making PU foam Sandwich Panels the company is importing (1) one Cannon A-100 high pressure foaming machine and (2) two Cannon hydraulic presses for making PU Sandwich panels. Details of the machines being imported is given in the table below.

SI.	Equipment	Qty	P.O. No.	Supplier	Price in	Price in INR
No	Name		& Date		EURO	
1	Cannon-A compact 100 high pressure polyurethane foaming machine using	1	11303	Afros S.P.A., Via Galileo Ferraris, 65, 1-21042, Carono Fertusella	80,308/-	5099558/-
	non-ODS technology			(Va) Italy		
2	Cannon make	2	Dated		105692/-	6711442/-

## Table

Hydraulic press for Sandwich Panel production – Manni PMC 105T 3500X1500 4 day light	12.01.08	Do		
	11811000/-			
	8.86 lac			

The cost of the total project is approximately Rs. 20.0 Million which includes imported machinery and accessories and infrastructure. The project will be funded with contributions from promoters (70%) and internal accruals (30%).

The capacity of the project as projected is 800 panels per month.

The plant will generate very little waste mostly arising from the of the cleaning of mixing heads of the foaming machine. These will be collected and sold for the recovery of solvent to a contractor authorized by Karnataka Pollution Control Board.

It may be mentioned that similar foaming machines and panel presses for making pre fabricated buildings including telecom shelters have been approve for many manufacturers in the recent past.

The company has submitted all the necessary supporting documents.

The company may considered the application.

Agenda Item No. 5 The application of M/s Subros Ltd., for Duty exemption for import of 8 pieces of equipment required for augmenting the manufacture of new type of energy efficient, light compressors for Mobile Air-conditioners at their Noida plant.

**M/s Subros Ltd.**, a Public Ltd., company is the largest manufacturer of car Air-conditioners in India. They are OEM suppliers to M/s Maruti Suzuki Ltd., and also supplies to Tata motors, Mahindra and Mahindra for all models of passenger cars.

They started with a capacity of 50,000 units per annum and gradually increased to appox. 7,50,000 units. They have a fully equipped plant at Noida and about 2 years back opened a new plant with equal capacity at IMT, Manesar (Haryana) to cater to the need of growing car manufacturing industry in India. Recently they have set up another plant at Chakan Industrial Estate, Pune to cater to the needs of Tata Motors situated near by. Currently their capacity is 7,50,000 Units of AC. Systems.

Their main customer, M/s Maruti Suzuki Ltd., has now launched a new generation of fuel efficient, **environment friendly 10SA13 type compressor**. This type of high performance, energy efficient, lighter compressors will replace their existing range of compressors.

The new type of compressors has a smaller size, no muffler and bolt and a rotor of sheet metal thus reducing weight, energy consumption and cost. It is designed for use with non-ODS refrigerant HFC-134a.

The company has already started supplies of this new generation of compressors to Maruti Suzuki India Ltd., and **needs now to augment the capacity of production** to meet increased demand. For this they are importing 8 pieces of equipment some of which are specially designed for manufacture of this type of compressors. The details of the equipment needed now are given in the table below.

			Table						
For	For Noida Unit								
SI	Description of eqpt.	Qty	P.O. No, Date & Supplier	Total value in YEN	Total CIF cost (INR)				
1	Friction Ring Fixing Machine including 1 set of Denso Model TAF 16.5 Power supply and 2 sets of Heating Coil for Pulley Assembly	1 set	7200000216 Dated19.01.08 Logics Corporation	17,815,000	66,53,902.50				
SI	Description of eqpt.	Qty	P.O. No, Date & Supplier	PO value in YEN	Total CIF cost (INR)				
2	Adhesive Sheet Blanking Machine	1 set	7200000219 Dated 26.02.08	73,00,000	27,26,550.00				

			Lagias				
			Logics Corporation				
3	Adhesive Sheet Assembly Fixture	1 set	7200000219 Dated 26.02.08	10,00,0	000	3,73,500.00	
			Logics Corporation				
4	Fanuc Robodrill Alpha T14iFe with Fanuc seris 31i-A	2 sets	7200000222 Dated 10.03.08	1,30,00,	000	48,55,500.00	
			Fanuc Ltd.,				
5	Fanuc Robodrill Alpha T14iFe with DDR260i and Fanuc seris 31i-A	2 sets	7200000222 Dated 10.03.08	1,53,00,	000	57,14,550.00	
			Fanuc Ltd.,				
6	Die Lubricant automating mixing & delivering system.	2 Nos	7200000226 Dated 16.04.08	27,86,5	544	10,74,389.18	
	Type : TMMP-50-NP8		TKB Corporation				
For	Manesar Unit					<u> </u>	
7	Heater Pipe Caulking M/c SB 820072 05102007	1 set	7200000221 Dated 10.03.08	92,65,0	000	34,60,477.50	
	For Manesar		Sumitomo Corporation				
8	Battery Operated Fork Lift Truck Model EFG-110K-G100-450	1 set	7200000224 Dated 17.03.08	15,80	0	9,04,550.00	
	DZ basic cap. 1000 kg, lift height 4500mm		Jungheinrich Export AG & Co. kg				
	Total amount INR         2,57,63,419.18           or         2.576 Crores						
		D	uty payable Appox.	@ 7.5%	19.3	2 Lacs	

The total cost of the equipment is Rs. 2.576 Crores and duty on it is appox. Rs 19.32 lacs. The cost will be met from internal accruals.

The company has submitted all the necessary supporting documents.

The justification for import of each equipment with its salient features in enclosed in *Annexure 1*.

The committee may consider the application.