

# THERMAX LIMITED

# FAMILIARIZATION PROGRAMME FOR INDEPENDENT DIRECTORS

In terms of Regulation 25(7) of SEBI (Listing Obligations and Disclosure Requirements), 2015, the Company shall familiarize the Independent Directors with the Company, their role, rights, responsibilities in the Company, nature of the industry in which the Company operates, business model of the Company, etc., through various programmes.

#### I. OBJECTIVES

Through the familiarization programme, the Company intends to achieve the following objectives:

- To apprise the Directors about the business model, corporate strategy, nature of industry, business plans and operations of the Company.
- To familiarize them with the Company's financial performance, annual budgets, internal control processes and statutory compliances.
- To apprise them about their roles and responsibilities in the Company.
- To familiarize them with Company's vision, values, ethics and Corporate Governance practices.

# II. FAMILIARIZATION PROGRAMME

The Independent Directors in the Board and Committee meetings have been provided with the following:

- Updates on business model, nature of industry, operations and financial performance of the Company.
- Presentations on Annual Budgets, Internal & Statutory Audit, Corporate Social Responsibility, strategies and business performance of the Company, operations of subsidiaries & associates.
- Updates on significant developments in the Company.
- ✤ Freedom to interact with the Company's senior management at regular intervals.
- Policies of the Company on human resources, treasury investment, social responsibility, remuneration criteria, vigil mechanism, risk management, related party transactions etc.
- Update on significant amendments in corporate and other laws and its impact on the Company.
- Code of Conduct for Independent Directors as prescribed under the Companies Act, 2013.
- ✤ Roles and responsibilities of the Directors as outlined in the Companies Act, 2013.
- Interaction with senior management during the Board Retreat.

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# **III. REVIEW AND REVISION**

The familiarization process will be revised from time to time in order to provide more information to Independent Directors to enable them to contribute significantly to the growth of the Company.

Induction Programme for	r new Independent Directors
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Sr.	Particulars	Coverage	Estimated time
1.	Orientation on organizational structure covering Thermax Limited and subsidiaries.	HR and operational structure of Thermax Group.	1 Hr.
2	Business overview - Thermax Limited & subsidiaries	Products & markets served, application examples of products, finance overview covering latest quarter and year end performance	3 Hrs.
3	Code of Conduct, Insider trading, Board schedule and Board committee orientation		1 Hr.
4	Plant visit	Chinchwad plant	1Hr.
5	Meeting with EC members	Interaction with Sr. Management	1 Hr.
6	One on one interaction with other Directors via telephone/video conference, personal visit as may be practicable		About 15 min. for each director

# Reading material to be provided:

- 1. Latest 3 year annual repots
- 2. Memorandum & Articles of Association
- 3. Code of conduct
- 4. Insider Trading code
- 5. Fireside magazine copies latest 3 issues
- 6. Product brochures/ marketing material

The details of familiarization programme given to the Independent Directors during the financial year 2019-20

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Sr. No	Name	Financials	Products	Customers	Strategy	Governance	Total
1	Dr. Valentin A.H.von Massow	3	4	1	7.75	12	27.75
2	Dr. Jairam Varadaraj	4.5	4	1	7.75	15.25	32.5
3	Mr. Nawshir Mirza	6.75	0	1	5.25	10	23
4	Mr. Harsh Mariwala	3	0	1	6.25	12.5	22.75
5	Mr. S.B (Ravi) Pandit	3	0	1	6.25	8.5	18.75
6	Mrs. Rajani Kesari	4.5	0	1	2.75	8	16.25

(Duration in Hrs)

Date	Meeting	Board/Committee Meeting Details	Minutes Ref No	Dr. Valentin A. H. von Massow	Dr. Jairam Varadaraj	Mr. Nawshir Mirza	Mr. S. B (Ravi) Pandit	Mr. Harsh Mariwala	Mrs. Rajani Kesar
				Duration (in hrs)	Duration (in hrs)	Duration (in hrs)	Duration (in hrs)	Duration (in hrs)	Duration (in hrs)
		A) Financials							
16-Jan-19	Special ACM	B&H Division – Project Execution – Detailed Internal Audit Report	2	0	0	1	NA	NA	0
		Power Division – O&M- Project proposal and execution detailed Internal Audit Report	3	0	0	1	NA	NA	0
		WWS Division – project proposal	4	0	0	0.75	NA	NA	0
		Fixed Assets	5	0	0	1	NA	NA	0
21-May-19	Audit	Review the adequacy of internal financial controls	17	NA	0.5	0.5	NA	NA	0.5
22-May-19	Board	Recommend dividend on equity shares for the Financial Year 2018-19	14	0.5	0.5	0.5	0.5	0.5	0.5
)7-Aug-19	Audit	Review presentation of Internal Audit on building effective internal audit function	5	NA	1	1	0	NA	1
04-Feb-20	Board	Projected Annual Business Plan for F.Y. 2020-21	20	1.5	1.5	0	1.5	1.5	1.5
13-Mar-20	Board	Payment of interim dividend for the Financial Year 2019-20	5	1	1	1	1	1	1
		Sub-Total (A)	)	3	4.5	6.75	3	3	4.5
		B) Products							
)7-Aug-19	SBDC	Discussion on Thermally Activated cooling	4	1	1	NA	NA	NA	NA
		Discussion on Thermally Activated cooling & Fuel Cell	4	1.5	1.5	NA	NA	NA	NA
12-Nov-19	SBDC	Evaluation on acquisition of Marsulex Environmental Technologies (MET)	5	1.5	1.5	NA	NA	NA	NA
		Sub-Total (B)		4	4	0	0	0	0
		C) Customers							
08-Aug-19	Board	Review the results of Customer Satisfaction Survey (CSS) and the action planned	13	1	1	1	1	1	1
		Sub-Total (c)	)	1	1	1	1	1	1
		D) Strategy							
		Issuance of letter of support to PT Thermax International Indonesia (PT TII)	27	0.25	0.25	0.25	0.25	0.25	0.25
		Issue Comfort Letter to Thermax SPX Energy Technologies Limited	28	0.25	0.25	0.25	0.25	0.25	0.25
22-May-19		Issuance of Comfort Letter to Thermax Babcock & Wilcox Energy Solutions Private Limited (TBWES)	29	0.25	0.25	0.25	0.25	0.25	0.25
		Investment of USD 10 MN in Thermax Engineering Singapore Pte.	33(1)	0.25	0.25	0.25	0.25	0.25	0.25

	1	Short term Loan to Thermax Babcock & Wilcox Energy Solutions								
		Private Limited (TBWES)	33(2)	0.25	0.25	0.25	0.25	0.25	0.25	
7-Aug-19	SBDC	Discussion on Internationalisation Strategy	3	0.75	0.75	NA	NA	NA	NA	
/ //05 10	3660	Thermax 3.0 Update	5	0.75	0.75	NA	NA	NA	NA	
	Dec. 1	Investment in Thermax (Zhejiang) Cooling and Heating		0.5	0.5	0.5		0.5	0.5	
)8-Aug-19	Board	Engineering Company Ltd. (TZL)	17(iii)	0.5	0.5	0.5	0.5	0.5	0.5	
		Revision in fund/non-fund based limits of the Bankers	11	0.5	0.5	0.5	0.5	0.5	0	
		Purchase of land near Chemical factory - Paudh	12	0.5	0.5	0.5	0.5	0.5	0	
13-Nov-19	Board	Issuance of Letter of Support to Danstoker A/S	15	0.5	0.5	0.5	0.5	0.5	0	
		Global Economic environment - opportunities/threats/ plan of							0	
		action	17	1.5	1.5	1.5	1.5	1.5	0	
		Briefing on sustainability initiatives at Thermax	18	0.5	0.5	0.5	0.5	0.5	0	
04-Feb-20	Board	Discussion on amalgamation of Thermax Sustainable Energy Solutions Limited (TSES) with Thermax Limited (TL)	17	0.5	0.5	0	0.5	0.5	0.5	
04-160-20	board	Proposal to grant loan/make investment in First Energy Private								
		Limited	23	0.5	0.5	0	0.5	0.5	0.5	
		Sub-Total (D)		7.75	7.75	5.25	6.25	6.25	2.75	
				,,,,,	1113	5.25	0.23	0.25	2.75	
		E) Governance								
		Management Discussion and analysis of financial condition and results of operations and Corporate Governance Report	13	NA	0.25	0.25	NA	NA	0.25	
21-May-19	Audit	Review system for legal compliances	16	NA	0.25	0.25	NA	NA	0.25	
		Review of Audit Committee's performance	19	NA	0.25	0.25	NA	NA	0.25	
			15		0.20	0.25	107		0.20	
21-May-19	NRC	Aspect of culture discussed in Audit & Risk Management Committee	8	0.5	0.5	NA	NA	0.5	NA	
		Registration on TReDS platform pursuant to Notification issued by Ministry of Micro, Small and Medium Enterprises (MSME)	11	0.25	0.25	0.25	0.25	0.25	0.25	
		Revision in policies of the Company - Whistle Blower Policy and	10	0.25	0.25	0.25	0.25	0.25	0.25	
		Policy on Material Subsidiaries	12	0.25	0.25	0.25	0.25	0.25	0.25	
22-May-19	Board	Nomination of Independent Director on the Board of Thermax Babcock & Wilcox Energy Solutions Private Limited (TBWES), a Wholly Owned Subsidiary of the Company	22	0.5	0.5	0.5	0.5	0.5	0.5	
		Update on digitization initiatives	30	0.5	0.5	0.5	0.5	0.5	0.5	
		Update on social media and brand building initiatives.	30	0.5	0.5	0.5	0.5	0.5	0.5	
									0.0	
	1	Presentation of Internal Audit on building effective internal audit		NA	0.25	0.25	NA	NA	0.25	
07-Aug-19	Audit	function Presentation on Enterprise Risk Management	5 9							
	+		Э	NA	0.25	0.25	NA	NA	0.25	
07-Aug-19	IIC	Growth strategy of PT Thermax International Indonesia	5	0.5	NA	NA	NA	NA	NA	
				0.05	0.05	0.05	0.05	0.05	0.05	
	1	Update on safety	14	0.25	0.25	0.25	0.25	0.25	0.25	

08-Aug-19	Board	Succession planning	15	1	1	1	1	1	1
		Enterprise Risk Management	16	0.5	0.5	0.5	0.5	0.5	0.5
		Review default in creditors and members obligations	8	NA	0.25	0.25	NA	NA	0
2-Nov-19	Audit	presentation on applied data analytics developed for improving							0
		efficiency of the internal audit	10	NA	0.25	0.25	NA	NA	
				NA	0.25	0.25	NA	NA	0
		Discussion on Charter of the Committee and way forward	3		0.25	0.25	107	107	
12-Nov-19	RMC	Review of Total Risks identified, Top 10 risks identified, and		NA	0.5	0.5	0.5	0.5	0
	-	feedback received from Directors:	4						
			_	NA	0.5	0.5	0.5	0.5	0
		Development of plan for Committee meetings in future	5						
		Succession planning	19	1	1	1	1	1	0
L3-Nov-19	Board			0.5	0.5	0.5	0.5	0.5	0
		Charter of Risk Management Committee	20(a)	0.5	0.5	0.5	0.5	0.5	U
		Presentation on Culture Survey	4	0.5	0.5	NA	NA	0.5	NA
		Findings about Development Intervention Program	5	1	1	NA	NA	1	NA
		Board Evaluation	6	1	1	NA	NA	1	NA
		Criteria for compensation to Independent Director on the Board						-	
)3-Feb-20	NRC	of material subsidiary companies	7	0.5	0.5	NA	NA	0.5	NA
				0.5	0.5	NA	NA	0.5	
		Update on Managing Director and CEO succession planning	8						NA
		Review internal audit observations about non-compliance with	5	NA	0.25	0.25	NA	NA	0.25
		certain provisions of Indonesian laws							
)4-Feb-20	Audit	Review Code of Conduct and vigil mechanism	8	NA	0.25	0.25	NA	NA	0.25
		Review granting of loan to Thermax Babcock & Wilcox Energy	9	NA	0.25	0.25	NA	NA	0.25
		Solutions Private Limited (TBWES)							
		Update on Digitisation	24	0.5	0.5	0	0.5	0.5	0.5
)4-Feb-20	Board	succession planning	25	0.5	0.5	0	0.5	0.5	0.5
	20010	Discussion on Safety	26	0.25	0.25	0	0.25	0.25	0.25
						~	5.20		
12 Mar 20	Deenil	Meeting of Independent Directors	3	0.5	0.5	0.5	0.5	0.5	0.5
13-Mar-20	Board	Board Evaluation	4	0.5	0.5	0.5	0.5	0.5	0.5
		Sub-Total ( E)		12	15.25	10	8.5	12.5	8
				יב בנ	22.5	22	10.75	22.75	10.05
0 = Director ab	cont in the m	Total (A+B+C+D+E)		27.75	32.5	23	18.75	22.75	16.25
		not a member of committee							