

2016 APMA Activities

The 8th Board Meeting

Date: Tuesday 11 October 2016 10:00 - 12:00

Venue : Hall 13 Convention Center Hamburg (CCH)

Participants :

APMA Board Member

President	Isamu Kikuchi (JPMA, Japan)
Director	Chiu-Lung Chu (TPMA, Taiwan)
Director	N. Gopinath (PMAI, India)
Auditor	Akira Kawasaki (JSPM, Japan)
Secretariat	Takashi Saito (JPMA, Japan)

Attendant of APMA Members Association

CPMA(China)	Li Puming	Vice President
	Han Wei	Secretary General
	Yang Yu	Vice Secretary General
CPMS(China)	Xiang Xiong	Director
	Yong Yu	Secretary General
JPMA(Japan)	Isamu Kikuchi	President
	Takashi Saito	Executive Director
	Yusuke Watanuki	Manager
	Kazunori Kato	Chairman of General Affairs Committee
	Sanpei Seki	Chairman of Public Relations Committee
JSPM(Japan)	Akira Kawasaki	President
	Yoko Inoue	Secretary General
KPMA(Korea)	Sung Hwan An	Vice Chairman
	Seung Chul Song	Secretary General
KPMI(Korea)	Ji Soon Kim	President
	Jai Sung Lee	Director
PMAI(India)	N.Gopinath	President
TPMA(Taiwan)	Chiu Lung Chu	President
	Huei Long Lee	Director
	K.S.Hwang	Director

Conclusions

- *2015 Finance and 2016 Budget was approved
- *2017 Member Fee was approved
- *Introduction of the APMA2017 Taiwan preparations situation
- *Introduction of the World PM2018 Beijing preparations situation
- *Next APMA Conference was decided to be held in India

PM Production in Asia

PM Production (Source JPMA, PMAI, KPMI, TPMA and CMPMA)

(Metric Tons)

AREA		2014	2015	2016	16/15(%)
Japan	Iron-base	93,594	89,123	88,145	98.9
	Copper-base	3,984	3,449	3,121	90.5
	Total	97,578	92,572	91,266	98.6
China	Iron-base	166,865	146,153	156,525	107.1
	Copper-base	12,173	12,457	12,669	101.7
	Total	179,038	158,610	169,194	106.7
Korea	*Iron-base	67,881	67,617	64,086	94.8
	Copper-base	632	640	633	98.9
	Total	68,513	68,257	64,719	94.8
Taiwan	Iron-base	30,000	30,680	30,000	97.8
	Copper-base	2,000	2,100	2,000	95.2
	Total	32,000	32,780	32,000	97.6
India	Iron-base	37,000	30,500	30,000	98.4
	Copper-base	12,100	10,000	6,000	60.0
	Total	49,100	40,500	36,000	88.9
Malaysia	Iron-base	4,963	4,186	3,810	91.0
	Copper-base	213	136	116	85.3
	Total	5,176	4,322	3,926	90.8
Singapore	Iron-base	1,420	1,452	1,486	102.3
	Copper-base	600	498	438	87.9
	Total	2,020	1,950	1,924	98.7
Thailand	Iron-base	14,748	16,074	17,141	106.6
	Copper-base	7	7	8	114.3
	Total	14,755	16,081	17,149	106.6
Indonesia	Iron-base	2,959	3,992	5,444	136.4
	Copper-base	45	83	68	81.9
	Total	3,004	4,075	5,512	135.3
Total	Iron-base	419,430	389,777	396,637	101.8
	Copper-base	31,754	29,370	25,053	85.3
	Total	451,184	419,147	421,690	100.6

*Included "Others"

Application Field Ratio of PM Production (2016) (%)

AREA	For Transportation Machines	For Industrial Machines	For Electrical Machines	For Others
Japan	94	4	1	1
China	65	2	22	11
Korea	93	0	4	3
Taiwan	50	23	7	20
India	80	5	8	7
Malaysia	56	2	42	0
Singapore	54	4	42	0
Thailand	92	1	7	0
Indonesia	100	0	0	0