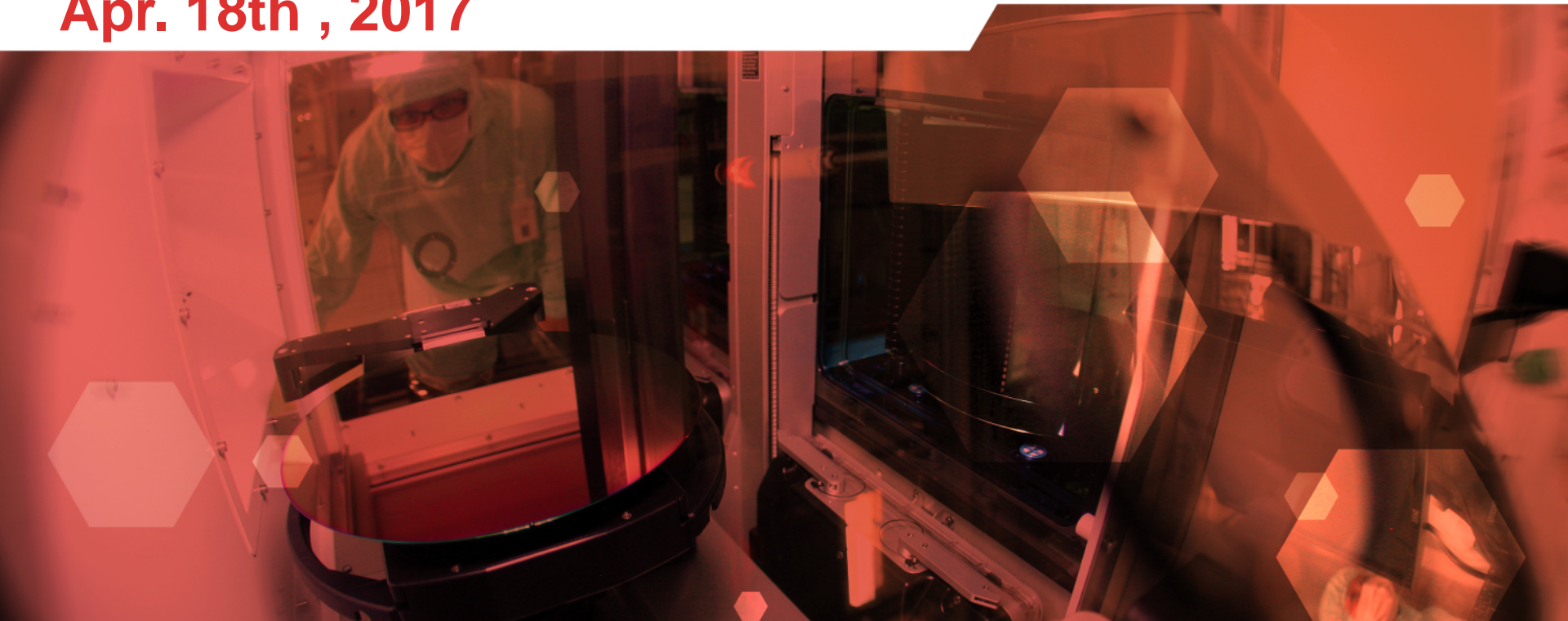


SEMI China PV Std. Technical Committee PV Silicon Wafer Task Force

Yuepeng Wan

Apr. 18th , 2017



Leaders of PV Silicon Wafer Task Force

No.	Name	Company	Industry Chain
1	Yuepeng Wan	GCL	Silicon/ Wafer
2	Jinggang Lu	HT-TECH	Wafer
3	Liangping Deng	LONGi	Wafer

22 companies, 49 members



Members of PV Silicon Wafer Task Force

No.	Name	Company	Industry Chain
4	Dongli Hu	LDK	Silicon/ Wafer/ Cell/ Module/ System
5	Linyan Liu	LDK	Silicon/ Wafer/ Cell/ Module/ System
6	Genxiang Zhong	JA	Cell/ Module/ System
7	Da You	GCL	Silicon/ Wafer
8	Lei Su	GCL	Silicon/ Wafer
9	Qingxiang Lin	GCL	Silicon/ Wafer
10	Hai Liu	GCL	Silicon/ Wafer
11	Zhixin Li	Linton	Equipment
12	Erfei Liu	Linton	Equipment
13	Zhanwen Lu	Linton	Equipment
14	Tongrong Zhao	Jolywood	Equipment
15	Nan Wang	JYT	Equipment
16	Hui Chen	JYT	Equipment
17	Dawei Guo	JYT	Equipment
18	Suqin Guo	CSI	Silicon/ Wafer/ Cell/ Module/ System
19	Feilong Li	CSI	Silicon/ Wafer/ Cell/ Module/ System
20	Yingye Li	Yingli	Silicon/ Wafer/ Cell/ Module/ System
21	Xiaofang Zhang	Yingli	Silicon/ Wafer/ Cell/ Module/ System

Members of PV Silicon Wafer Task Force

No.	Name	Company	Industry Chain
22	Qizhong Jin	Yingli	Silicon/ Wafer/ Cell/ Module/ System
23	Sancheng Tan	Sevenstar	Equipment
24	Xiaoyu Chang	Sevenstar	Equipment
25	Xiaoyong Wang	LEYE	Module
26	Peidong Liu	LEYE	Wafer
27	Hao Deng	LONGi	Wafer
28	Zhichun Ni	Zhongli Talesun	Cell/ Module/ System
29	Qingzhu Wei	Zhongli Talesun	Cell/ Module/ System
30	Xiaosheng Yang	48th institute	Equipment
31	Youwen Xiao	48th institute	Equipment
32	Yingxin Fan	48th institute	Equipment
33	Jingying Jia	48th Center	Equipment
34	Liangyu Liu	48th Center	Equipment
35	Hui Long	48th Center	Equipment
36	Taoyun Xiao	Trina	Silicon/ Wafer/ Cell/ Module/ System
37	Zhiqiang Zhang	hanwa-Qcells	Wafer/ Cell
38	Zhiyuan Lin	hanwa-Qcells	Wafer/ Cell
39	Fuxiang Zhao	hanwa-Qcells	Wafer/ Cell

Members of PV Silicon Wafer Task Force

No.	Name	Company	Industry Chain
40	Huiling Li	Lightway Solar	Silicon/ Wafer/ Cell/ Module/ System
41	Meiliang He	Lightway Solar	Silicon/ Wafer/ Cell/ Module/ System
42	Kun Yu	Lightway Solar	Silicon/ Wafer/ Cell/ Module/ System
43	Jinbo Wang	GCL solar	Crucible
44	Qingsong Zhu	GCL solar	Crucible
45	Zhaoxuan He	GCL solar	Crucible
46	Bing Liu	Sinoma	Crucible
47	Hua Zhou	Sinoma	Crucible
48	Xiaoqing Xi	Sinoma	Crucible
49	Tao zhang	RITECH	Wafer

Standards had been published

SEMI PV22-0716

Standard Name: Revision of SEMI PV22-1011, Specification for Silicon Wafers for Use in Photovoltaic Solar Cells

Documents in Work

SEMI Draft Document 5767 (Linton)

New Standard : Guide for Material Requirements of Internal Feeders
Used in Mono-crystal Silicon Growers/单晶炉内部加料器材料指南

➤ The draft has been reviewed in TF in Mar. 2017, and the feedback rate was 100% with acceptance of 100%.

2017年3月在工作小组内对标准草案重新进行了投票；投票的反馈率为100%，赞同率为100%。

➤ The draft will be proposed in this meeting.

该草案会在本次会议上提交光标委员会审核。

Documents in Work

SEMI Draft Document 5843 (LONGi)

Revision of SEMI PV22-0716, Specification of Silicon Wafers for Use in Photovoltaic Solar Cells/太阳能电池用硅片规范

- The global ballot of draft has been ended, the voting return rate was 63.95% with acceptance of 97.83%.
该草案经过了全球投票，全球投票的反馈率为63.95%，赞同率为97.83%。
- The result of global ballot will be reviewed in the TC in this meeting.
该草案的全球投票结果会在本次会议上进行汇报。

Documents in Work

SEMI Draft Document 6072 (Jinko)

Revision of SEMI PV29-0212, Specification for Front Surface Marking of PV Silicon Wafers with Two-Dimensional Matrix Symbols/光伏太阳能用晶体硅片正表面二维码标识的规格标准

- The draft has been revised.
该标准草案已修订完成。
- The draft will be submitted for consideration in the TC at the next meeting.
该草案计划在下次会议上提交审议。

Progress on the Documents

SEMI Draft Document 5767 (Linton)

**New Standard : Guide for Material Requirements of
Internal Feeders Used in Mono-crystal Silicon Growers**

Content	When
Activity initiation	Sept.12th , 2014
Draft	Sept. 30th , 2014
Draft	Jan. 20th , 2015
TF review	Nov. , 2015
TC review	July , 2016
Ballot review	Nov. , 2016
Draft modified	Jan. , 2017
TF review	Mar. , 2017

Progress on the Documents

SEMI Draft Document 5843 (LONGi)

Revision of SEMI PV22-0716, Specification for Silicon Wafers for Use in Photovoltaic Solar Cells

Content	When
SNARF application	Jan. 22nd , 2015
TC review	Feb. 2nd , 2015
TF review	Mar. 3rd , 2015
Meeting approved	Mar. 17th , 2015
TF review	July 24th , 2015
TF review	Sept. 22nd , 2016
TC review	Nov. , 2016
Ballot review	Apr. , 2017

Progress on the Documents

SEMI Draft Document 6072 (Jinko)

Revision of SEMI PV29-0212, Specification for Front Surface Marking of PV Silicon Wafers with Two-Dimensional Matrix Symbols

Content	When
SNARF application	July 29th , 2016
Draft modified	Mar. , 2017

TF Work Plan for the Next Step

Content	When
Waiting for cycle 5-2017 ballot result of 5767A# “Guide for Material Requirements of Internal Feeders Used in Mono-crystal Silicon Growers”	Nov., 2017
Continue to concern the draft of 5843#” Revision of SEMI PV22-0716, Specification for Silicon Wafers for Use in Photovoltaic Solar Cells”	Nov., 2017

THANK YOU