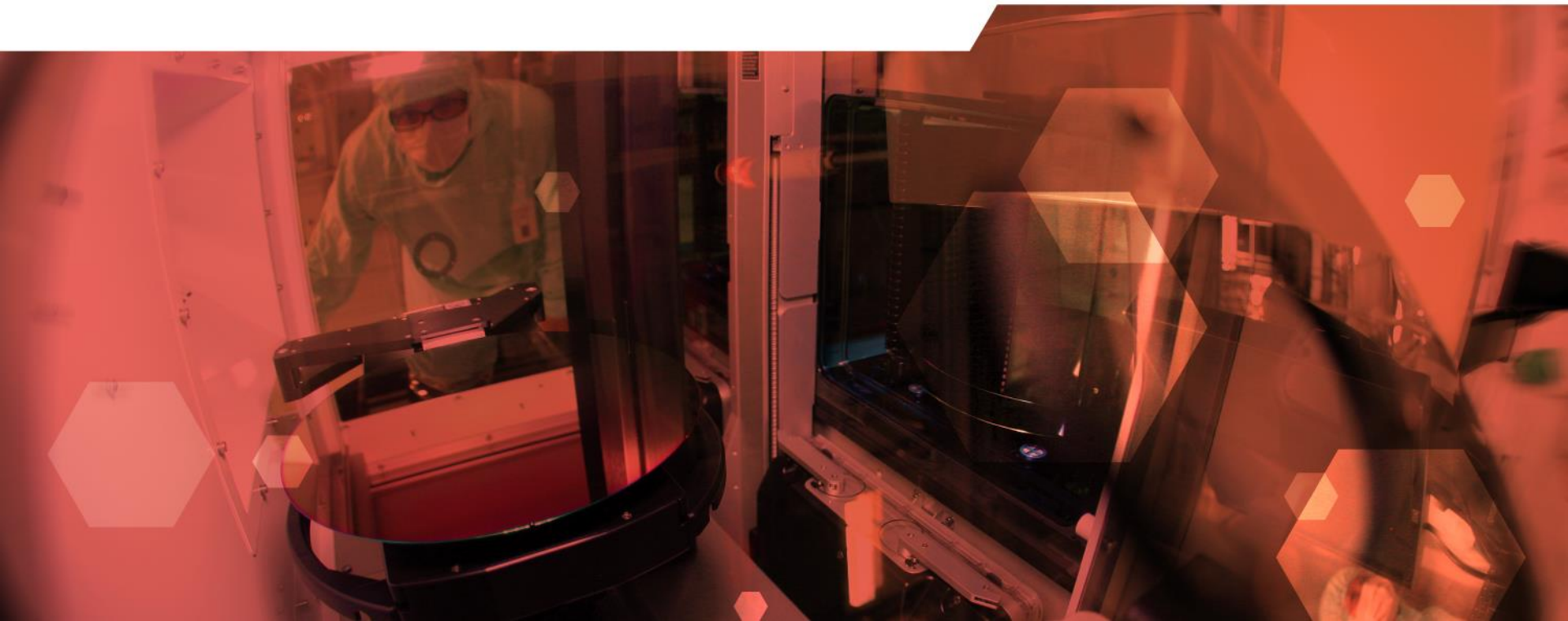


Discussion on SNARF (Draft) for Test Method of Sheet Resistance Imaging by Terahertz System by Flexible Display TF under the Taiwan TC Chapter of FPD Metrology

Japan TC Chapter of FPD M&C GTC and Japan TC Chapter of FPD Metrology GTC

May 31, 2019



Suggestion from the Japan TC Chapter of FPD M&C GTC and the Japan TC Chapter of FPD Metrology GTC

- The Japan TC Chapter of FPD Metrology and the Japan TC Chapter of FPD Materials & Components (M&C) discussed what is the proper way for this SNARF at the joint TC Chapters meeting held on May 31, 2019. The conclusions are as follows;
 - The proposed SNARF by Flexible Display TF under Taiwan TC Chapter of FPD Metrology GTC focuses on material issue, which should be developed under FPD M&C GTC, not under FPD Metrology, according to their Charters and Scopes.
- < Rationale > Since FPD M&C GTC Standards members are experts for FPD M&C, it looks the most proper way for this document is to be developed and reviewed by those members, that could lead to the better Standards document.
- If the above suggestion is agreeable, the following two options may be considered;
 - Option A) To form Taiwan TC Chapter under FPD Materials & Components GTC, or
 - Option B) The proposed SNARF to be re-proposed under the Japan TC Chapter of FPD M&C. (Taiwan members could join Japan TC Chapter meeting.)
- In order to form a new TC Chapter, a proposal should be made to RSC for the approval. For this case, the proposal should be made at the upcoming NARSC meeting to be held during SEMICON West Standards Meetings in July 2019.
- SEMI staff will provide the information to form a new TC Chapter later.

	Global FPD Materials & Components Committee	Global FPD Metrology Committee
Charter	To develop technical standard of materials & components used for FPD. Materials & components used for FPD are optical films such as polarizer, various substrates, color filter, backlight, etc.	To develop technical standard specifications and guidelines for FPD on image quality, performance measurement methods, and mechanical and electrical device characteristics.
Scope	<ol style="list-style-type: none"> 1) Terminology for materials & components used for FPD. 2) Test, inspection and measurement methods for materials & components used for FPD. 3) Specifications /guides for materials & components used for FPD. 4) Specifications for equipment used for test, inspection and measurement methods for materials & components mentioned in item 2) & 3). 	<ul style="list-style-type: none"> •The FPD Metrology Committee explores and develops standards that pertain to common criteria, guidelines, and methods for control and comparison of FPD-related metrology. Duplication of efforts with other ongoing standardization activities must be avoided. •This committee will investigate opportunities towards ISO/IEC and even local national standard harmonization of Standardization efforts in LCD/ PDP/ OLED/ Electronic paper/ Flexible display/ 3D display. In addition to the above, the committee will also facilitate any industry initiatives towards product standardization needs.