Reorganization of ComSoc TCs in 2022-2023

Ad Hoc Committee Chair: Wei Zhang

Restructure Subcommittee

Chair: Shiwen Mao
Members: Cheng Li | Burak Kantarci | Periklis Chatzimisios | Xiaojun Cao | Linda Jiang Xie | Angela Yingjun Zhang | Zhisheng Niu
Staff: Cyn Sikora, Harold Tepper
  ▶ Identify the key problems of TCs and come up with an initial structure
  ▶ Bring more interest from industry, encompass present and future areas of ComSoc, address the current problems of TC structure

FOG Subcommittee (Functions/Operations/Goals)

Chair: Zhisheng Niu
Members: Nirwan Ansari | Koichi Asatani | Lin Cai | Luis M. Correia | Ekram Hossain | Rose Qingyang Hu | Shiwen Mao | Heiner Stuettgen
Staff: Cyn Sikora, Harold Tepper
  ▶ Develop a set of policies to manage and operate the new TC structure
  ▶ Clarify the functions/operations/goals (FOG) of the new TCs/TWGs
  ▶ Define performance measures/KPIs to accomplish new TC goals and to evaluate performance of TCs & TWGs
  ▶ Create process to incorporate new technology areas and define evolution
Why Should We Restructure the TCs?

- Lack of industry participation
- Lack of diversity in YP & Students members
- Lack of coordination to form SIGs
- Lack of support for local chapters globally
- Lack of support for standard development
- Lack of educational services to members
- Lack of guidelines in creating TC awards
- Significant overlapping areas among some TCs

<table>
<thead>
<tr>
<th>Functions</th>
<th>Current TC</th>
<th>New TC</th>
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<tbody>
<tr>
<td>TC election</td>
<td>yes</td>
<td>yes</td>
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<tr>
<td>Sponsor conferences, workshops</td>
<td>yes</td>
<td>yes</td>
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<td>Nominate DLs</td>
<td>yes</td>
<td>yes</td>
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<td>Nominate Symposium co-chairs</td>
<td>yes</td>
<td>yes</td>
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<tr>
<td>Evaluate TC Awards</td>
<td>yes</td>
<td>yes</td>
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<tr>
<td>Form SIGs</td>
<td>yes</td>
<td>yes</td>
</tr>
<tr>
<td>Promote educational activities</td>
<td>no</td>
<td>yes</td>
</tr>
<tr>
<td>Promote industry activities</td>
<td>no</td>
<td>yes</td>
</tr>
<tr>
<td>Promote standard development activities</td>
<td>no</td>
<td>yes</td>
</tr>
<tr>
<td>Increase diversity of YP &amp; student members</td>
<td>no</td>
<td>yes</td>
</tr>
<tr>
<td>Coordinate with local chapters</td>
<td>no</td>
<td>yes</td>
</tr>
<tr>
<td>Publish Newsletter</td>
<td>no</td>
<td>yes</td>
</tr>
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</table>
Micro-restructure (Intra-TC) for Individual TC

Elected TC Officers

- Chair (elected)
- Vice Chair (elected)
- Secretary (elected)
- TC Nomination & Election Sub-committee (see ComSoc P&P)
- TC Award Sub-committee (see ComSoc P&P)

Appointed TC Officers (NEW)

- TC Standardization Programs Development Coordinator (appointed)
- TC Industry Communities Coordinator (appointed)
- TC Educational Services Coordinator (appointed)
- TC WICE/YP/Student Services Coordinator (appointed)
- TC Local Chapters Coordinator (appointed)
- TC Newsletter Editor (appointed)
Macro-restructure (Inter-TC)

TC Board

TWG 1

TWG 2

TCN

TWG M

SDB

ICB

ESB

SPDB

ETC

DLS

REC

HIS

Standards Development Board
Industry Communities Board
Educational Services Board
Standardization Programs Development Board
Emerging Technologies Committee
Distinguished Lecturer’s Selection Committee
TC/IC Recertification Committee
Communications History Committee

N << M
N can be selected in accordance with ICC/GC Symposium
Pathway from Current TC to New TC

- Keep as it is
- Rename & change scope
- Merge with other TC
- Convert to TWG

- Multiple factors need to be considered (→ FOG subcommittee)
Lifecyle of TWG

Birth
- Initiated by a managing TC and other collaborative TCs
- TWG replaces the current ETI and SIG

Growth
- Supervised by the managing TC
- Reviewed by Emerging Technology Committee annually

Sunset
- Evaluated by Emerging Technology Committee