

Conference Committee Strategic Plan

VP: Michael Braasch

Committee: M. Davis, A. Farina, F. Gini,

R. Rassa, G. Schmidt, P. Willett

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Conference Goals

- 1) Serving our members with conferences focusing on topics in our areas of specialization
 - Side benefit: networking
- 2) High technical quality papers
 - Implied/expected by the IEEE brand
- 3) Generating surpluses that fund AES
- Note: Sometimes #1 and #3 are in conflict; bigger is not always better ...



Recent Data from IEEE MCE (view cautiously: per Bob Rassa)

| | Acronym | Business Unit | Project Code | Most Recent Revenue | | Most Recent Expense | | Most Recent Net | |
|----------|-------------------|---------------|-----------------|------------------------|-----------|------------------------|-----------|-----------------|---------|
| À | AEROSPACE'18 | 0100 | 18AAC | \$ | 806,106 | \$ | 631,110 | \$ | 174,996 |
| | ICNS'18 | 0100 | 18CNS | \$ | 13,724 | \$ | 10,800 | \$ | 2,924 |
| | RADARCONF'18 | 0100 | 18RAD | \$ | 366,431 | \$ | 240,475 | \$ | 125,957 |
| | MetroAeroSpace'18 | 0100 | 1832W | \$ | 53,011 | \$ | 46,579 | \$ | 6,432 |
| | FUSION'18 | 0100 | 18FUS | \$ | 42,088 | \$ | 27,317 | \$ | 14,771 |
| | AUTOTESTCON'18 | 0100 | 18AUT | \$ | 242,293 | \$ | 183,390 | \$ | 58,903 |
| | DASC'18 | 0100 | 18DAV | \$ | 75,538 | \$ | 39,456 | \$ | 36,081 |
| | Other | 0100 | Other | \$ | - | \$ | - | \$ | - |
| | ICCST'18 | 0100 | 18ICR | \$ | 68,209 | \$ | 52,895 | \$ | 15,314 |
| A | | | | \$ | 1,667,399 | \$ | 1,232,022 | \$ | 435,377 |







Updated data from Shannon and Bob

- Updated RadarConf `18 numbers:
 - Most recent revenue: \$663,927.28Most recent expense: \$465,150.50Most recent net: \$198,776.78
- Updated AUTOTESTCON '18 numbers:
 - Surplus is \$176,414.67; AES gets half





Conference Objectives

- Maintain our current high quality conferences
- Launch new conferences as needed
- Partner with other conferences when appropriate
- Ensure quality control on the papers
- Exercise appropriate fiscal discipline





New Conference: Systems Security Symposium

- Sponsored by IEEE Systems Council, AESS, INCOSE and NDIA
- March 2020
- Baltimore / Washington DC region
- General Chair: Bob Rassa





2019 Conferences Objective Financially sponsored conferences

S – Ensure peer review / budgeted surplus

M – metric: Yes/No on each conference

A – assigned to: Braasch

R – relevant to which goal(s) and how? 2, 3 (keep eyes on peer review and budget)

T – time period for performance: executed each time a conference application is reviewed



2019 Conferences Objective Conference Leadership

S – AESS members on organizing committees

M – metric: Yes/No on each conference (more generally: percentage of all conferences)

A – assigned to: Braasch

R – relevant to which goal(s) and how? 2, 3 (keep eyes on peer review and budget)

T – time period for performance: executed each time a conference application is reviewed



2019 Conferences Objective Request for new Technical Co-sponsorship

- **S** Agree to TCS when appropriate
- M metric: Yes/No decision in each case
- A assigned to: entire conference committee (and tech panels as appropriate)
- R relevant to which goal(s) and how? 1 (entire committee is polled for input)
- T time period for performance: executed each time a new conference requests TCS



2019 Conferences Objective Technical Co-sponsorship

- **S** Ensure quality in TCS conferences
- M metric: rigor of peer review process (e.g., number of reviewers on each paper)
- A assigned to: Braasch
- R relevant to which goal(s) and how? 2
- T time period for performance: executed each time a conference application is reviewed