January 2020

IDLSoc NEWSLETTER

One Network, One Team

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Call for Industry and Government Presentations

We are looking for presentations on current issues of interest, including relevant aspects of research, practice and application.

There are many suitable topics within the TDL field that would make for interesting and enlightening presentations, however, if you are finding it difficult to focus on a particular topic you may find the below list of possible subjects of use.

- How will Next Generation Platforms (5th & 6th) incorporate Data Links?
- Technology Bridging/Advancement
- What is the impact to the user/operation when the following are used:
  - Enhanced Throughput (ET) is used properly
  - Concurrent Multi Netting-4 (CMN-4)
  - Concurrent Contention Receive (CCR)

These presentations, which should be no more than 30 minutes long (including questions and answers), will be delivered during the plenary sessions.

If you wish to submit a presentation for consideration, please contact the IDLSoc Secretariat as soon as possible at events@idlsocweb.org

An abstract of 300 to 1,000 words containing details of the subject you wish to address and the point(s) you wish to make, must be submitted by 9 March 2020. A short list of candidates will be selected based on the content of the abstracts.

Potential presenters will then be asked to submit a draft presentation by 15 May 2020. This draft should be close to final presentation quality and should contain complete structure and textual content. If any of the graphics/videos that you plan to use in your final paper are not available, please indicate where these will appear in your final paper. The Technical Committee will be using these papers to select the conference presentations.

Everyone will be informed of the results of the selection process by 15 June 2019.

IDLS2020 Sponsorship

The IDLS2020 Sponsorship Opportunities document is now available online.

Sponsorship of the event is a great way to help companies gain more exposure in the lead up to and during the event, especially if exhibiting is a little outside of your budget.

Sponsorship prices start from as little as $500 all the way to $10,000 and cover a range of opportunities from sponsoring the Arrival Drinks at the Society Function to sponsoring The Exhibition Showcase Reception. If you spend $5000 plus then the sponsorship includes delegate ticket(s) and a promotional video that will be placed on the website prior to the event as well as being displayed during the event.

Sponsorship Spotlight

Sponsoring the Meet and Greet Reception is a great way to get your name and logo in front of delegates before the Symposium gets underway.

The package includes, amongst others benefits, one complimentary Symposium Delegate ticket, your Company sign displayed during the reception and your Corporate logo featuring in the Symposium handbook and on the event website.

The full list of benefits can be found on page 3 of the brochure along with the cost and the deadline for securing this opportunity.

The events team are happy to discuss the opportunities that may not be listed in the promotional opportunities document. Please contact the IDLSoc Secretariat via events@idlsocweb.org for more information.
The full details of the exhibitor packages have now been released, including full terms and conditions, and are accessible via the Society website. You can find a table of the prices listed opposite.

<table>
<thead>
<tr>
<th>Package</th>
<th>Corporate Members</th>
<th>Non-Corporate Members</th>
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<tbody>
<tr>
<td>Gold</td>
<td>32,860 USD</td>
<td>39,432 USD</td>
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<tr>
<td>Silver+</td>
<td>22,790 USD</td>
<td>27,348 USD</td>
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<tr>
<td>Silver</td>
<td>19,080 USD</td>
<td>22,896 USD</td>
</tr>
<tr>
<td>Bronze+</td>
<td>12,720 USD</td>
<td>15,264 USD</td>
</tr>
<tr>
<td>Bronze</td>
<td>9,646 USD</td>
<td>11,575 USD</td>
</tr>
<tr>
<td>Standard</td>
<td>9,010 USD</td>
<td>10,812 USD</td>
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No hotel rooms are included in the packages this year.

We would like to thank the following companies who have already signed up to exhibit at IDLS2020.

Gold

Silver

Silver+

Bronze

Bronze
IDLS2020 Website

The Symposium website is now live and is the hub for all IDLS2020 information.

The website is updated regularly as and when new information for the symposium becomes available, so to make sure you up to date with Symposium new, bookmark and visit regularly.

Event Planning Day

Great to see that a number of companies have already signed up to exhibit and/or are looking to sign up.

We are having an event planning day on Monday 20th April 2020 which will include a site inspection of the MCH Kongrescenter. The exhibition floor plan will be finalised at this meeting.

As with previous years it is free to attend this event, but you need to register by emailing events@idlsocweb.org

IDLS2020 Social Media

Thank you to everyone that took the time to cover IDLS2019 on social media. It was great to see your fantastic comments and photographs of the event. If you have any more photographs from IDLS2019, we would love to see them. You can share them with us by using #IDLS2019 on LinkedIn and Twitter.

This year we will be sharing more information about IDLS2020 on LinkedIn, Twitter and on our Facebook closed group. To keep up to date with the latest information about IDLS2020 don’t forget to follow the event hashtag #IDLS2020.

LinkedIn - International Data Links Society

Twitter- @Idlsoc

Facebook Closed Group - International Data Links Society. (if you would like to be a member of the closed group please contact us at events@idlsocweb.org)
Ultra Electronics Advanced Tactical Systems has announced that it has been awarded a firm fixed price contract to support the integration of the Multi-Data Link Management System (MDLMS™) tactical datalink processor onboard the first two Multi Mission Surface Combatant (MMSC) ships to be delivered to the Royal Saudi Naval Forces via a Foreign Military Sales case.

This contract will provide software engineering and test verification to ensure seamless integration between the Aegis Combat System derived COMBATSS-21 Combat Management System and Ultra’s premier maritime multi-tactical datalink processor, the MDLMS. The MDLMS uses the same datalink processing software found in over 1650 globally fielded Air Defense Systems Integrator (ADSI®) products.

Integration of the certified and interoperable MDLMS will provide the RSNF the ability to manage the common tactical picture through the use of tactical datalinks and enhanced mission functionality that is combat proven in the Joint tactical data link battlespace. The engineering and integration effort are scheduled to complete in 2021.

Ultra Electronics ATS awarded contract to integrate the Multi-Data Link Management System onboard the Aegis-enabled Royal Saudi Naval Force Multi Mission Surface Combatant

The 23rd NATO Tactical Data Link Symposium (NTDLS) will take place on 23-26 March 2020 in Calpe, Spain. NTDLS is a non-classified forum to discuss pertinent issues and views of the future of Tactical Data Links with operational, technical and organisational experts from military, government, industry and academia from NATO and Partner Nations. The attendance includes specialists as well as novices, and is considered a valuable information multiplier for the TDL community. Interested parties that would like to provide a presentation or lead a workshop should email the organisers using dlss@hq.nato.int.

For further details and registration please access the portal nhqc3s.hq.nato.int. To access the web page please select ‘NTDLS 20/1’ under the ‘CaP1’ tab and then select ‘Sign in’ and follow the instruction, if not already signed up. We are looking forward to another successful NATO-led TDL event in 2020."
**UK Chapter News**

The UK Chapter intends to hold its Annual General Meeting (AGM) on Tuesday 5th May at the Leidos Lincoln facility. An open session for discussions and presentations will take place between 1300-1600 with the AGM taking place 1600-1700. Everyone is permitted to attend the open session but only IDLSoc Members are eligible to attend the AGM. A call for presentations is therefore requested.

The UK Chapter Deputy Chair and Treasurer posts have become available for election. Volunteers are required for both posts and any nominations should be addressed to the UK Chapter Secretary no later than Mon 20 Apr.

**Swedish Chapter News**

The Swedish Chapter will hold their annual meeting on 6 February in Stockholm at FMV.

The annual meeting will contain a Key Note Speech from Brig General Ingela Mathiasson, Director Air and Space Systems Division at FMV. There will also be a retrospective presentation around the history of TDL in Sweden, presented by Erik Hägglund. TCF and plans for the next year will be presented by Alan Gore.

All Swedish members of IDLSoc are welcome!

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**CORPORATE MEMBERSHIP**

We are pleased to welcome back **Eidsvoll Electronics** as a returning Corporate Member.

For more information about becoming a Corporate Member of IDLSoc please click here.

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Eidsvoll Electronics AS (EIDEL) was established in 1966 and has since then grown to be a world class provider of remote control, remote re-keying and encryption solutions.

The Remote Crypto Distribution System (RCDS®) provides the user with the capability to remotely re-key crypto to a multiple locations from one central site. This obviating the need for manual crypto fill. The result is significant savings on man-power and related costs. RCDS® can handle a multiple sets of units to be re-keyed simultaneously. This capability ensures that the RCDS® is the most easy to use and cost effective re-keying system on the market.

With our Remote Crypto Distribution Systems (RCDS®) the operator can re-key any type of terminal in accordance with EKMS 308 with the usage of either DS-101 or DS-102 interface. The solution is certified for distributing any keys classified NATO SECRET and below by NATO. The RCDS® is operational today in several NATO countries and re-keying terminals varying from MIDS LVT, IFF mod, Link 11, secure voice and SATURN. The list of implemented terminals is always increasing as a result of customer demands.

During Q2 2020 re-keying of MIDS BU2 will be implemented in an operational network.

Please visit our webpage for more information:

[www.EIDEL.no](http://www.EIDEL.no)
<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Location</th>
<th>Details</th>
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<tbody>
<tr>
<td>6 Feb 20</td>
<td><strong>Swedish Chapter Meeting, Stockholm, FMV, Sweden</strong></td>
<td></td>
<td>All Swedish IDLSoc members may attend the Chapter annual meeting.</td>
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<td>23-26 Mar 20</td>
<td><strong>23rd NTDLS 2020, Calpe, Spain</strong></td>
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<td>A non-classified TDL Symposium with experts from NATO and Partner nations.</td>
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<td>25 Mar 20</td>
<td><strong>3rd DACH Chapter Meeting, TDLS, Calpe</strong></td>
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<td>The 3rd DACH Chapter meeting will take place at the NTDLS in Calpe. The time and date of the meeting to be advised.</td>
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<tr>
<td>20 Apr 20</td>
<td><strong>Event Planning Day Herning, Denmark</strong></td>
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<td>Event planning day will include a site inspection of MCH Kongrescenter</td>
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<td>5 May 20</td>
<td><strong>UK Chapter Meeting, Leidos, Lincoln, United Kingdom</strong></td>
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<td>The UK Chapter’s Annual General Meeting for IDLSoc Members will be proceeded by an open session.</td>
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<td>26 - 28 May 20</td>
<td><strong>Tactical Communications Forum, Kaunas, Lithuania</strong></td>
<td></td>
<td>The TCF focus is on providing an environment for presentations and discussions only. It is aimed at military, government and industry personnel. All attendees are encouraged to provide useful presentations.</td>
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<tr>
<td>26 - 28 May 20</td>
<td><strong>Diginext Users Group, Aix-en-Provence, France</strong></td>
<td></td>
<td>More information to follow.</td>
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<tr>
<td>08-19 Jun 20</td>
<td><strong>Timber Express, Schleswig Air Base, Germany</strong></td>
<td></td>
<td>More information to follow.</td>
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<tr>
<td>09-11 Jun 20</td>
<td><strong>Tactical Communication Group Annual Users Group, Boston, USA</strong></td>
<td></td>
<td>For more information about the event, please visit their website <a href="http://www.g2tcg.com">www.g2tcg.com</a> and <a href="http://www.curtisswrightds.com">www.curtisswrightds.com</a>.</td>
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<td>22 - 23, 26 Oct 20</td>
<td><strong>Masterclasses and 101 Course, Herning, Denmark</strong></td>
<td>Herning, Denmark</td>
<td>The Masterclasses and 101 Course will be held prior to IDLS2020. Details to follow.</td>
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<td>26 Oct 20</td>
<td><strong>Training Day, Herning, Denmark</strong></td>
<td></td>
<td>Industry led provide half or full day courses. Details to follow.</td>
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<tr>
<td>27 - 29 Oct 20</td>
<td><strong>IDLS2020, Herning, Denmark</strong></td>
<td>Herning, Denmark</td>
<td>IDLS2020 will be taking place in the MCH Herning Kongrescenter. Keynote speakers, plenary sessions, exhibition hall, military equipment display and networking opportunities</td>
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