Subject to the approval of the ION Military Division Officers, the following minutes are submitted. The meeting of the Military Division Officers and Government Liaisons was called to order on 20 June 2014 at Renaissance Hotel SeaWorld, Orlando, Florida at 8:00 a.m. Those present were:

VOTING COMMITTEE MEMBERS:

Jim Doherty, Division Chair  
Jan Anszperger, Vice Chair/Chair Elect  
Elliott Kaplan, Vice Chair Elect

NON-VOTING GOVERNMENT LIAISONS:

Ron Beard  
Bill Bollwerk  
Kevin Coggins  
John Del Colliano  
Sharon Donald  
Eddy Emile  
Greg Graham  
Bob Greenlee  
Don Jewell  
John Langer  
Mikel Miller  
Paul Olson  
Tom Powell  
Neeraj Pujara

OTHER PARTICIPANTS:

Lisa Beaty, ION Executive Director

AGENDA

1. Newly Appointed Military Division Officers: Doherty
2. Welcome to Newly Appointed Government Liaisons: Doherty
   - Classified Program and JNWC Security Sponsorship: Greenlee
   - Technical Program: Bollwerk & Pujara
   - Tutorials: Graham
   - Warfighter Panel: Doherty/Jewell

4. JNC 2015 Program Committee: Anszperger
5. JNC 2016 & 2017 Meeting Locations: Anszperger
6. Session Identification for JNC 2015: Anszperger

Newly Appointed Military Division Officers

Doherty reported that he would be stepping down as the Military Division Chair effective at the conclusion of this meeting but would continue to be active as a Government Liaison.

It was reported that per Article III of the Military Division’s bylaws, Pat Doherty (ION president) had appointed Jan Anszperger and Elliott Kaplan as Military Division Chair and Vice Chair. The following motion was approved by the ION Executive Committee:

   MOTION: The Executive Committee ratifies the ION president’s appointment of Jan Anszperger and Elliott Kaplan as Military Division Chair and Vice Chair respectively. The newly appointed officers will assume office at the conclusion of the JNC 2014 conference (June 16-19, 2014). Motion approved by ION’s Executive Committee e-mail vote May 28, 2014.

Welcome to Newly Appointed Government Liaisons

Jim Doherty, Military Division Chair, welcomed Kevin Coggins (Army), Sharon Donald (CSDL), Don Jewell (IDA), John Langer (Aerospace) and Tom Powell (Aerospace) and as recently appointed Military Division Government Liaisons.

Recap JNC 2014, Lessons Learned for 2015

Classified Program and JNWC Security Sponsorship: (Greenlee)

The group thanked the Joint Navigation Warfare Center for continued support of the Joint Navigation Conference (JNC), for the organization and management of the classified portion of the program and for the security services provided by Diane Jacobson.

There was discussion about how to expand the classified portion of the program; whether or not to have parallel classified sessions; whether or not the classified day could expand from 4-Eyes to 11-Nations; and whether or not to have U.S.-only secret classified session. Lisa reported that in 2015 the option existed to have two parallel sessions on the last day for half of the day but it was not possible to accommodate adding an additional day to the classified
program in 2015. **It was decided to defer decisions on classified session access (4-Eyes, US only or 11 Nations) until the classified abstracts were reviewed next year.** It was noted that only one Australian and three Canadians had attended this JNC 2014 classified session and in the past number of years the international participants attended to absorb information but had not been contributors to the program.

**Technical Program: (Bollwerk & Pujara)**

Compliments were extended to Bollwerk for the high level of plenary speakers. It was decided that in future years that invited plenary speakers would be listed as “invited” in the pre-conference program. Don Jewell was asked to provide a press release on the JNC’s plenary speakers so that word could be spread to those who missed the event who had been in attendance.

**ACTION:** Invited plenary speakers will be listed as “invited” in the pre-conference program.

**ACTION:** Don Jewell to provide a press release on JNC 2014 plenary speakers that could be circulated to the ION’s press list.

Discussion was held regarding DOD’s continued support of the conference, how to make travel authorization easier and whether or not the conference should look at changing its name to remove the word “conference” from the event’s title.

**ACTION:** Beard, Del Colliano and Miller will work as a sub-committee to identify the extra costs and expenses to DOD associated with delayed DOD travel authorizations.

**Tutorials: (Graham)**

Anszperger suggested JNC consider providing classified tutorials in the future on NAVWAR and modernization/M-code.

**Warfighter Panel:**

Jim Doherty, Co-chair of warfighter panel recommended that neither DHS nor USCG should be on the panel frequently—maybe one or the other every 2-3 years as it can be awkward for them and for the audience. The panel is “warfighter” crosstalk, not “first responder” or “law enforcement.” It was recommended that JNC encourage the addition of a “first responder” (or “law enforcement” or combined) panel during the FOOU sessions. Same format could be used—but the focus would be on some of the more advanced system augmentations and services, such as those being developed by Jim Duckworth’s spinoff of WPI and TRX, Cathy Teolis’ spinoff of UMD for indoor navigation by fire departments. It was recommended that
DHS’s John Merrill (formerly in CIO’s office as PNT program lead, now in S&T) has offered to assemble a DHS-focused first responder panel in FOUO sessions.

Doherty recommended that JNC focus on different warfighting specialists year to year. JNC has great USAF contacts, and so the conference has historically had many USAF warfighters. It was suggested that the committee use Army contacts for Army warfighters. It was reported that the conference has been lucky with Marines two years in a row, but have been lacking with Navy warfighters and someone who supports SEAL operations would be ideal.

For 2015, it was suggested JNC concentrate on the following:

- Army: junior officer or senior enlisted artillery; combat helicopter pilot (gunship?)
- Navy: helo pilot, SEAL, submariner (think last will be very difficult), or surface operator (cruiser, destroyer, LCS) preferably with recent (post-Crimea) Black Sea ops
- Marines: anyone
- USAF: always good to have at least one combat pilot

It was noted that the best panelists in past have been from enlisted ranks of E-6 (staff sergeant, petty officer first class) and above, and from officer ranks of CWO3/4/5 or O-3 to O-5 (best are CWOs and O-3/O-4 (Army, USAF, USCM captain or major; Navy lieutenant or lieutenant commander).

It was noted that the key was being willing and able to talk about what they have done in harm’s way, and ready to think on their feet and respond frankly to questions. More junior officers and enlisted tend to be a bit reticent, and sometimes intimidated by the (albeit friendly) audience; more senior officers, starting at O-5 but clearly by O-6, tend to consider political, budgetary, or other programmatic impacts of any response and thus do so cautiously.

It was also suggested that the best time to contact warfighters was in January-February with final commitments received four to six weeks in advance.

**ACTION:** Jim Doherty, Don Jewell and Kevin Coggins were appointed as chairs of the JNC 2015 warfighter panel.

**JNC 2015 Program Committee**

It was reported that the Program Chair for JNC 2015 would be Bill Bollwerk with Neeraj Pujara serving as the Program Co-chair. Track chairs and the tutorials chair will be determined at a later date.

**JNC 2016 & 2017 Meeting Locations**
It was reported that the JNC 2016 and 2017 meeting location would be determined by availability of classified session locations that had availability of government rated hotels with adequate meeting space in proximity.

**ACTION:** Kaplan will make contact with contractors in Denver for classified session facilities.

**ACTION:** Jewell will make contact with the USAF Academy for classified session facilities.

**ACTION:** Greenlee will determine if classified facilities are available at Kirkland AFB and at STRATCOM in Omaha.

It was reported that other potential locations to consider were San Antonio and Los Angeles.

**Session Identification for JNC 2015**

**ACTION:** Pujara to chair a sub-committee to vet sessions/session descriptions for JNC 2015 and make recommendations by October 1. Committee shall consist of: Pujara (Chair), Greenlee, Olson, Coggins, Donald and Bollwerk.

The meeting adjourned at 11:00 a.m.

**POSTSCRIPT: July 22, 2014**

*Military Division Officers (Anszperger and Kaplan) made the decision to hold next year’s JNC 2015 conference entirely as US-Only, including the classified day.*

**MOTION:** The JNC 2015 conference will be held in a US-Only environment, including the classified day.

*Rational was that while it has been agreed to wait until abstracts were evaluated, there was concern expressed that this would result in confusion between what may have been printed in the JNC’s first notice and subsequent notices and the officers did not want any of the JNC publicity to be misleading or vague.*

*Furthermore, it was agreed that the Military Division would investigate holding a four-eyes/international FOUO international at the 2015 GNSS+ conference.*