



Register of Commission expert groups and other similar entities

Commission Expert Group

Name: GNSS SECURITY BOARD (E01108)
(Active - Group which operates on a permanent basis)

Policy Area: Other
Transport

Lead DG: GROW - DG Internal Market, Industry, Entrepreneurship and SMEs

Type: Formal, Permanent

Scope: Limited

Mission: Advise the Commission on all the matters related to the GALILEO security system.

Task: Assist the Commission in the preparation of delegated acts
Assist the Commission in the preparation of legislative proposals and policy initiatives

Contact: GROW-GNSS-SB@EC.EUROPA.EU

Publication in RegExp: 03 Oct 2005

Creating Act: COMMISSION DECISION of 20 April 2009 establishing an expert group on the security of the European GNSS systems 2009/334/EC

Last updated: 20 Dec 2016

Additional Information

Activity Report

GNSS SB #26 - 12th July 2016

Activity Report

GNSS SB #25 - 8th March 2016

Activity Report

GNSS SB #24 - 28th October 2015

[Document 1](#)

(approx. 78 kb)

Activity Report

GNSS SB #23 - 16th July 2015

[Document 1](#)

(approx. 86 kb)

Activity Report

GNSS SB #22 - 25th February 2015: The GNSS Security Board met on 25 February in Brussels. The main topics discussed were: the status of the program and the preparation of the launch of the satellites, the status of the Galileo Security Monitoring Centre activities, report from the Security Accreditation Board and other related working groups (WG-NET, WG-PRS, WG-PUSS, WG-PCI and WG IRC).

[Document 1](#)

(approx. 76 kb)

Activity Report

GNSS SB #21 - 30th October 2014: The GNSS Security Board met on 30 October in Brussels. The main topics discussed were: the classification guide, the security requirements implementation, the Call for Engagement relating to PRS pilot projects and the working groups for PRS user segment standards and for incidents reaction coordination.

[Document 1](#)

(approx. 75 kb)

Activity Report

GNSS SB #20 - 27th June 2014: The GNSS Security Board met on 27th June in Brussels. The main topics discussed were: the status of the Programme in particular related to support to Security for the 2016 onwards and the connections with the Work Package 1 and Work Package 2, the status of the POC-P and relation with the PRS IP, a presentation on the PRS Pilot Projects status, the status of the Galileo Chain of Command and the planning for PRS Standards.

[Document 1](#)

(approx. 76 kb)

Activity Report

GNSS SB #19 - 3rd April 2014: The GNSS Security Board met on 3rd April in Brussels. The main topics discussed were: the PRS Roadmap charts, the status of the PRS Pilot Projects, the status of the Joint Action text review, the works carried out under the WG NET, WG PRS and WG PCI. A side meeting on CMS status has been carried out with the same SB expert after the closure of the official SB Meeting.

[Document 1](#)

(approx. 56 kb)

Activity Report

GNSS SB #18 - 5th December 2013: The GNSS Security Board met on 5 December in Brussels. The main topics discussed were: the PRS Roadmap charts, the EDA workshop proposal, a presentation on the PRS Pilot Projects status, the status of IOV PRS and the Galileo Chain of Command.

[Document 1](#)

(approx. 10 kb)

Activity Report

GNSS SB #17 - 26th September 2013: The GNSS Security Board met on 26 September in Brussels. The main topics discussed were: the CMS document approval status; a presentation on the PRS Pilot Projects proposal received from MS, Operational interfaces and scenarios for PRS and Security, the status of the Galileo Chain of Command and the POC-P status.

[Document 1](#)

(approx. 11 kb)

Activity Report

GNSS SB #16 - 30th May 2013: The GNSS Security Board met on 30th May 2013 in Brussels. The main topics discussed have been the CMS document outcome with a presentation on the final structure and the approval procedure, the outcomes of the call for the engagement on the PRS Pilot Projects and the proposal received from MS and the way forward for the works of the WG PCI and the approval of the next version of the Programme Security Instructions.

[Document 1](#)

(approx. 10 kb)

Activity Report

GNSS SB #15 - 26th March 2013: The 15th GNSS Security Board meeting took place on 26th March 2013 in Brussels. The main topics discussed were the CMS review planning and the PRS Pilot projects Call for engagement questionnaire planning and requirements. The Security Board Working Group chairmen reported on the activities of the WG NET, WG PRS and WG PCI.

[Document 1](#)

(approx. 10 kb)

Activity Report

GNSS SB #14 - 6th December 2012: In this GNSS SB meeting the main topics have been the discussion on the PRS Organization Note, CMS implementation strategy and PRS Pilot Projects Manifestation of interest approach. Several documents have been sent under written procedure for comments. Other discussions were related to possible impacts on the Programme of the new COMSEC instructions and the need for proper central repository management regarding security events. Several items of the agenda are recurring items: programme update, reports from the Working Groups chairperson, update of the Security Roadmap.

[Document 1](#)

(approx. 10 kb)

Activity Report

GNSS SB #13 - 27th September 2012: In this GNSS SB meeting two important points have been the discussion on the authorization of Non-EU owned company (point 5 in the agenda) and the WG PCI presentation of the new issue of the COMSEC instruction document. On the two cases presented at the meeting for the authorization of Non-EU owned company the GNSS Security Board decided to give a positive opinion based on the assurance received and on the procedures proposed by the responsible MS. Several items of the agenda are recurring items: programme update, reports from the Working Groups chairperson, update of the Security Roadmap.

[Document 1](#)

(approx. 12 kb)

Activity Report

GNSS SB #12 - 15th June 2012: In this GNSS SB meeting the main topics have been the report on accreditation and SSRS flowdown (WG NET) and PRS/CMS implementation reports (WG PRS and point 7 in the agenda). A detailed roadmap for the Open Service and for the Public Regulated Service with milestones related with security and PRS deployment has been presented. The Security Board endorsed the proposal for the creation of a CMS Task Force Delta in order to deal with export control issues related to PRS. Several items of the agenda are recurring items: programme update, reports from the Working Groups chairperson, update of the Security Roadmap.

[Document 1](#)

(approx. 10 kb)

Activity Report

GNSS SB #11 - 30th March 2012: In this GNSS SB meeting the main issues have been the discussion on EGEP (WG NET), PRS and CMS implementation (WG PRS report and point 7 in the agenda), PSI v.3.0 presentation and opinion (WG PCI report). The PSI v.3.0 has been endorsed by SB at the meeting. Several items of the agenda are recurring items: programme update, reports from the Working Groups chairperson, update of the Security Roadmap.

[Document 1](#)

(approx. 10 kb)

Selection Procedure (members)

The GNSS Security Board has been established by the Commission Decision 334/2009. The Security Board shall be composed of one representative from most of the Member States, selected from among the recognised experts in the field of safety and security, and a representative of the Commission. Each of the interested Member State has nominated a representative and an alternate representative for the GNSS Security Board. Representatives of the Kingdom of Norway, Switzerland, the European GNSS Agency, the European Space Agency and the General Secretariat/ Human Resources may be involved as observers in the work of the Security Board under the conditions laid down in its rules of procedure. The GNSS Security Board is chaired by the European Commission.

Internal Rules of Procedure

The Rules of Procedure for the GNSS Security Board have been adopted on 7/8/2009 by the Security board with written procedure. The Rules of procedure are treated as sensitive, therefore the document cannot be disclosed.

Members

Type D - Member State Authority

| Country | | Membership Status |
|----------------|--------------------------|-------------------|
| Austria | 1 Public Authorit(y-ies) | Member |
| Belgium | 2 Public Authorit(y-ies) | Member |
| Bulgaria | 0 Public Authorit(y-ies) | Member |
| Croatia | 0 Public Authorit(y-ies) | Member |
| Cyprus | 0 Public Authorit(y-ies) | Member |
| Czech Republic | 2 Public Authorit(y-ies) | Member |
| Denmark | 1 Public Authorit(y-ies) | Member |
| Estonia | 0 Public Authorit(y-ies) | Member |
| Finland | 2 Public Authorit(y-ies) | Member |
| France | 1 Public Authorit(y-ies) | Member |
| Germany | 2 Public Authorit(y-ies) | Member |
| Greece | 0 Public Authorit(y-ies) | Member |
| Hungary | 2 Public Authorit(y-ies) | Member |
| Ireland | 0 Public Authorit(y-ies) | Member |
| Italy | 3 Public Authorit(y-ies) | Member |
| Latvia | 0 Public Authorit(y-ies) | Member |
| Lithuania | 0 Public Authorit(y-ies) | Member |
| Luxembourg | 3 Public Authorit(y-ies) | Member |
| Malta | 0 Public Authorit(y-ies) | Member |
| Netherlands | 3 Public Authorit(y-ies) | Member |
| Poland | 1 Public Authorit(y-ies) | Member |
| Portugal | 1 Public Authorit(y-ies) | Member |
| Romania | 1 Public Authorit(y-ies) | Member |
| Slovakia | 2 Public Authorit(y-ies) | Member |
| Slovenia | 1 Public Authorit(y-ies) | Member |
| Spain | 1 Public Authorit(y-ies) | Member |
| Sweden | 2 Public Authorit(y-ies) | Member |
| United Kingdom | 2 Public Authorit(y-ies) | Member |

Type E - Other public entity

Subgroups

| Name | Duration | Composition |
|---|--|-------------------|
| Working group: Comsec Advisory Forum | | |
| Type D - Member State Authority | | |
| Country | Public Authority | Membership Status |
| United Kingdom | UK Space Agency,DSTL | Member |
| Sweden | Swedish Space Agency,NSA | Member |
| Spain | Oficina Nacional de Seguridad | Member |
| Slovenia | National Security Office | Member |
| Slovakia | Urad Vlade RS za varovanje tajnih podatkov (SI NSA),Ministry of Transport, Construction and Regional Development | Member |
| Romania | Romanian Space Agency | Member |
| Portugal | Gabinete Nacional de Segurança | Member |
| Poland | Ministry of the Interior and Administration | Member |
| Netherlands | NL Space Office,Ministry of Infrastructure and the Environment,GNSS Security Advisor Dutch Government | Member |
| Malta | | Member |
| Luxembourg | Ministère de l'économie,LU REPER,National Security Authority | Member |
| Lithuania | | Member |
| Latvia | | Member |
| Italy | Italian National Security Authority,Agenzia Spaziale Italiana,Ministero delle Infrastrutture dei Trasporti | Member |
| Ireland | | Member |
| Hungary | Prime Minister Office. National Security Authority,Ministry of Interior | Member |
| Greece | | Member |
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung,Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
| France | Sécrtariat général de la Défense nationale | Member |
| Finland | Ministry for foreign affairs,Ministry of Defence | Member |
| Estonia | | Member |
| Denmark | Danish Transport and Construction Agency | Member |

| | | |
|----------------|--|--------|
| Czech Republic | National Security Agency, Permanent Representation | Member |
| Cyprus | | Member |
| Croatia | | Member |
| Bulgaria | | Member |
| Belgium | Beveiliging van het luchtruim - Fod Mobiliteit en Vervoer / Direction générale de l'Aéronautique - SPF Mobilité et transports, Belgian National Security Authority | Member |
| Austria | Bundesministerium für Verkehr, Innovation und Technologie | Member |

Type E - Other public entity

No members currently attached to the sub-group.

| Name | Duration | Composition |
|------|----------|-------------|
|------|----------|-------------|

Working group Public Regulated Service (WG-PRS)

Type D - Member State Authority

| Country | Public Authority | Membership Status |
|----------------|---|-------------------|
| United Kingdom | UK Space Agency, DSTL | Member |
| Sweden | Swedish Space Agency, NSA | Member |
| Spain | Oficina Nacional de Seguridad | Member |
| Slovenia | National Security Office | Member |
| Slovakia | Urad Vlade RS za varovanje tajnih podatkov (SI NSA), Ministry of Transport, Construction and Regional Development | Member |
| Romania | Romanian Space Agency | Member |
| Portugal | Gabinete Nacional de Segurança | Member |
| Poland | Ministry of the Interior and Administration | Member |
| Netherlands | NL Space Office, Ministry of Infrastructure and the Environment, GNSS Security Advisor Dutch Government | Member |
| Malta | | Member |
| Luxembourg | Ministère de l'économie, LU REPER, National Security Authority | Member |
| Lithuania | | Member |
| Latvia | | Member |
| Italy | Italian National Security Authority, Agenzia Spaziale Italiana, Ministero delle Infrastrutture dei Trasporti | Member |
| Ireland | | Member |
| Hungary | Prime Minister Office, National Security Authority, Ministry of Interior | Member |
| Greece | | Member |

| | | |
|----------------|--|--------|
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung, Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
| France | Sécrétariat général de la Défense nationale | Member |
| Finland | Ministry for foreign affairs, Ministry of Defence | Member |
| Estonia | | Member |
| Denmark | Danish Transport and Construction Agency | Member |
| Czech Republic | National Security Agency, Permanent Representation | Member |
| Cyprus | | Member |
| Croatia | | Member |
| Bulgaria | | Member |
| Belgium | Beveiliging van het luchtruim - Fod Mobiliteit en Vervoer / Direction générale de l'Aéronautique - SPF Mobilité et transports, Belgian National Security Authority | Member |
| Austria | Bundesministerium für Verkehr, Innovation und Technologie | Member |

Type E - Other public entity

No members currently attached to the sub-group.

| Name | Duration | Composition |
|------|----------|-------------|
|------|----------|-------------|

Working group protection of classified information (WG-PCI)

Type D - Member State Authority

| Country | Public Authority | Membership Status |
|----------------|---|-------------------|
| United Kingdom | UK Space Agency, DSTL | Member |
| Sweden | Swedish Space Agency, NSA | Member |
| Slovenia | National Security Office | Member |
| Netherlands | NL Space Office, Ministry of Infrastructure and the Environment, GNSS Security Advisor Dutch Government | Member |
| Luxembourg | Ministère de l'économie, LU REPER, National Security Authority | Member |
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung, Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
| France | Sécrétariat général de la Défense nationale | Member |
| Finland | Ministry for foreign affairs, Ministry of Defence | Member |

| | | |
|----------------|--|--------|
| Czech Republic | National Security Agency, Permanent Representation | Member |
|----------------|--|--------|

| | | |
|---------|--|--------|
| Belgium | Beveiliging van het luchtruim - Fod Mobiliteit en Vervoer / Direction générale de l'Aéronautique - SPF Mobilité et transports, Belgian National Security Authority | Member |
|---------|--|--------|

Type E - Other public entity

No members currently attached to the sub-group.

| Name | Duration | Composition |
|------|----------|-------------|
|------|----------|-------------|

Working group incident response coordination (WG-IRC)

Type D - Member State Authority

| Country | Public Authority | Membership Status |
|---------|------------------|-------------------|
|---------|------------------|-------------------|

| | | |
|----------------|-----------------------|--------|
| United Kingdom | UK Space Agency, DSTL | Member |
|----------------|-----------------------|--------|

| | | |
|--------|---------------------------|--------|
| Sweden | Swedish Space Agency, NSA | Member |
|--------|---------------------------|--------|

| | | |
|-------------|---|--------|
| Netherlands | NL Space Office, Ministry of Infrastructure and the Environment, GNSS Security Advisor Dutch Government | Member |
|-------------|---|--------|

| | | |
|-------|--|--------|
| Italy | Italian National Security Authority, Agenzia Spaziale Italiana, Ministero delle Infrastrutture dei Trasporti | Member |
|-------|--|--------|

| | | |
|---------|---|--------|
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung, Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
|---------|---|--------|

| | | |
|--------|---|--------|
| France | Sécrétariat général de la Défense nationale | Member |
|--------|---|--------|

Type E - Other public entity

No members currently attached to the sub-group.

| Name | Duration | Composition |
|------|----------|-------------|
|------|----------|-------------|

Working group National Expert Team (WG-NET)

Type D - Member State Authority

| Country | Public Authority | Membership Status |
|---------|------------------|-------------------|
|---------|------------------|-------------------|

| | | |
|----------------|-----------------------|--------|
| United Kingdom | UK Space Agency, DSTL | Member |
|----------------|-----------------------|--------|

| | | |
|--------|---------------------------|--------|
| Sweden | Swedish Space Agency, NSA | Member |
|--------|---------------------------|--------|

| | | |
|-------|-------------------------------|--------|
| Spain | Oficina Nacional de Seguridad | Member |
|-------|-------------------------------|--------|

| | | |
|----------|--------------------------|--------|
| Slovenia | National Security Office | Member |
|----------|--------------------------|--------|

| | | |
|----------|---|--------|
| Slovakia | Urad Vlade RS za varovanje tajnih podatkov (SI NSA), Ministry of Transport, Construction and Regional Development | Member |
|----------|---|--------|

| | | |
|---------|-----------------------|--------|
| Romania | Romanian Space Agency | Member |
|---------|-----------------------|--------|

| | | |
|----------|--------------------------------|--------|
| Portugal | Gabinete Nacional de Segurança | Member |
|----------|--------------------------------|--------|

| | | |
|--------|---|--------|
| Poland | Ministry of the Interior and Administration | Member |
|--------|---|--------|

| | | |
|----------------|---|--------|
| Netherlands | NL Space Office,Ministry of Infrastructure and the Environment,GNSS Security Advisor Dutch Government | Member |
| Malta | | Member |
| Luxembourg | Ministère de l'économie,LU REPER,National Security Authority | Member |
| Lithuania | | Member |
| Latvia | | Member |
| Italy | Italian National Security Authority,Agenzia Spaziale Italiana,Ministero delle Infrastrutture dei Trasporti | Member |
| Ireland | | Member |
| Hungary | Prime Minister Office. National Security Authority,Ministry of Interior | Member |
| Greece | | Member |
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung,Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
| France | Sécrétariat général de la Défense nationale | Member |
| Finland | Ministry for foreign affairs,Ministry of Defence | Member |
| Estonia | | Member |
| Denmark | Danish Transport and Construction Agency | Member |
| Czech Republic | National Security Agency,Permanent Representation | Member |
| Cyprus | | Member |
| Croatia | | Member |
| Bulgaria | | Member |
| Belgium | Beveiliging van het luchtruim - Fod Mobiliteit en Vervoer / Direction générale de l'Aéronautique - SPF Mobilité et transports,Belgian National Security Authority | Member |
| Austria | Bundesministerium für Verkehr, Innovation und Technologie | Member |

Type E - Other public entity

No members currently attached to the sub-group.

| Name | Duration | Composition |
|--|--------------------------|-------------------|
| Working Group EGNOS (WG-EGNOS) | | |
| Type D - Member State Authority | | |
| Country | Public Authority | Membership Status |
| United Kingdom | UK Space Agency,DSTL | Member |
| Sweden | Swedish Space Agency,NSA | Member |

| | | |
|---------|--|--------|
| Spain | Oficina Nacional de Seguridad | Member |
| Italy | Italian National Security Authority, Agenzia Spaziale Italiana, Ministero delle Infrastrutture dei Trasporti | Member |
| Germany | Bundesministerium für Verkehr, Bau und Stadtentwicklung, Wehrtechnische Dienststelle für Informationstechnologie und Elektronik | Member |
| France | Sécritariat général de la Défense nationale | Member |
| Belgium | Beveiliging van het luchtruim - Fod Mobiliteit en Vervoer / Direction générale de l'Aéronautique - SPF Mobilité et transports, Belgian National Security Authority | Member |

Type E - Other public entity

No members currently attached to the sub-group.

Statistics

Number of Members: 28

| | | | |
|--|----|-----------|---------|
| Type A - Individual expert appointed in his/her personal capacity: | 0 | female: 0 | male: 0 |
| Type B - Individual expert appointed as representative of a common interest: | 0 | female: 0 | male: 0 |
| Type C - Organisation: | 0 | | |
| Type D - Member State Authority: | 28 | | |

Number of Alternate Members: 0

| | | | |
|--|---|-----------|---------|
| Type A - Individual expert appointed in his/her personal capacity: | 0 | female: 0 | male: 0 |
| Type B - Individual expert appointed as representative of a common interest: | 0 | female: 0 | male: 0 |
| Type C - Organisation: | 0 | | |
| Type D - Member State Authority: | 0 | | |

Number of Observers: 7

| | | | |
|--|---|-----------|---------|
| Type A - Individual expert appointed in his/her personal capacity: | 0 | female: 0 | male: 0 |
| Type B - Individual expert appointed as representative of a common interest: | 0 | female: 0 | male: 0 |
| Type C - Organisation: | 0 | | |
| Type D - Member State Authority: | 0 | | |