



## 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
<b>Working group Public Regulated Service (WG-PRS)</b>		
<b>Type D - Member State Authority</b>		
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	Sécritariat 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
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**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
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**Working group incident response coordination (WG-IRC)**

**Type D - Member State Authority**

Country	Public Authority	Membership Status
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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	S�cretariat g�n�ral de la D�fense nationale	Member

**Type E - Other public entity**

No members currently attached to the sub-group.

Name	Duration	Composition
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**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 Seguran�a	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	Minist�re de l'�conomie,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	Sécritariat 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
<b>Working group: Comsec Advisory Forum</b>		
<b>Type D - Member State Authority</b>		
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	Sécritariat 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
<b>Working Group EGNOS (WG-EGNOS)</b>		
<b>Type D - Member State Authority</b>		
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.

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## 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		