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THE REGIONAL ROADMAP TO IMPLEMENT THE GLOBAL AVIATION SECURITY PLAN IN THE EUR/NAT REGIONS

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The EUR/NAT Regional GAsEP Conference

- Conducted on 29-31 May 2018 in Lisbon, Portugal
- Established a regional roadmap as the basis for the work to be carried out by States, Organizations and Industry in the EUR/NAT regions to implement the GAsEP
- Endorsed the regional roadmap and a conference declaration

The two documents are available on the ICAO EUR/NAT official website: <https://www.icao.int/EURNAT/Pages/GASEP.aspx>



EUR/NAT GAsEP Conference Declaration

States, Organizations and Industry underlined their commitment to the regional roadmap through the conference declaration and agreed on the following:



EUR/NAT GAsEP Conference Declaration

- **To recognize** that the EUR/NAT aviation security roadmap is a “living” document contributing to effective implementation of the GAsEP by States and other stakeholders in the EUR/NAT regions and if and where appropriate beyond
- **To reaffirm** the need to enhance the effective implementation of ICAO aviation security Standards and Recommended Practices
- **To commit** to work together with the shared and common goal of achieving the five key priority outcomes of the GAsEP in the entire EUR/NAT regions in the time scale set out in Appendix A to the regional roadmap



EUR/NAT GAsEP Conference Declaration

- **To recognize** that the five key priority outcomes of the GAsEP provide a welcome focus whose achievement would represent a qualitative improvement in global aviation security
- **To work** in compliance with UN SC resolution 2309 (2016) and respective ICAO assembly resolutions under ICAO's leadership; and
- **To endorse** the attached EUR/NAT aviation security roadmap discussed in Lisbon.



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The EUR/NAT Regional Roadmap

Takes into account:

- The complex geographic situation in the EUR/NAT regions encompassing 56 diverse states
- The particularity due to the existence of several regional organizations dealing also with AVSEC
- The five key priorities outlined in the GASeP



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The EUR/NAT Regional Roadmap

Forms the basis for achieving:

- Harmonized, effective and efficient implementation of the GAsEP
- Coordinated and holistic implementation of Annex 17 and Annex 9 (security related) provisions
- Avoidance of duplication of efforts



The EUR/NAT Regional Roadmap

ASPIRATIONAL GLOBAL TARGETS

- a) By 2020 80% of **EUR/NAT** States reach above 65% EI
- b) By 2023 90% of **EUR/NAT** States reach above 80% EI
- c) By 2030 100% of **EUR/NAT** States reach above 90% EI

ASPIRATIONAL EUR/NAT REGIONAL TARGETS

- a) By 2020 85% of **EUR/NAT** States reach above 80% EI
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The EUR/NAT Regional Roadmap

Responsibility for Implementation:

- States
- International and Regional Organizations
- Industry
- ICAO
- ICAO ASTCs

Coordination via the ENAVSECG



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The EUR/NAT regional Roadmap

Key priority 1 - ENHANCE RISK AWARENESS AND RESPONSE

Actions:

- Promote threat and risk awareness and appropriate risk assessment methodology taking into consideration evolving and emerging threats (...), vulnerabilities and corrective security measures used to mitigate them
- Establish and ensure effective and efficient national and region wide mechanism for the exchange of information ...

Projected Outcome:

- Effective security risk assessment methodology established by states and industry
- Promotion and use of PoC network and other existing regional mechanisms for exchange of information



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The EUR/NAT regional Roadmap

Key priority 1 - ENHANCE RISK AWARENESS AND RESPONSE

Actions:

- Improve the quality and quantity of training on risk assessment...,including vulnerability assessment
- Review the results of quality control activities on international, regional and national level to determine prevailing deficiencies in the region
- Accumulate, keep track and share best practices to address threats ...

Projected Outcome:

- Appropriately trained workforce for risk and vulnerability assessments
- Better understanding of vulnerabilities, effective risk assessment conducted, enhanced implementation of ICAO Annex 17 and 9 (security relevant) SARPS
- Consistency in best practices is developed



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The EUR/NAT regional Roadmap

Key priority 2 - DEVELOP SECURITY CULTURE & DEVELOP HUMAN CAPABILITY IN AVIATION SECURITY

Actions:

- Promote development of security awareness programmes...
- Develop and improve training material for AVSEC personnel taking into account human factor principles and risk
- Promote human factor principles in AVSEC training ...

Projected Outcome:

- Enhanced security culture within organizations and general public
- Enhanced human capability and appropriately trained workforce



The EUR/NAT regional Roadmap

Key priority 2 - DEVELOP SECURITY CULTURE & DEVELOP HUMAN CAPABILITY IN AVIATION SECURITY

Actions:

- Ensure sufficient funding for a robust, trained and motivated security workforce
- Encourage communication between all relevant stakeholders with regards to training needs , training material ...

Priority Outcome:

- Continuous improvement of work performance and establishment of a conducive work environment to avoid turnover and build competency
- Optimal use of resources, improvement of training quality...



The EUR/NAT regional Roadmap

Key priority 3 - IMPROVE TECHNOLOGICAL RESOURCES AND FOSTER INNOVATION

Actions:

- Promote innovation and use of efficient technologies...as well as the use of non-technical innovative methods...
- Promote the active use of AVSECPaedia as the relevant platform for exchange of information on technology, innovation, testing and certification...

Projected Outcome:

- Enhanced security via use of most effective technology and innovative techniques...
- Enhanced understanding and effectiveness of security processes throughout the region



The EUR/NAT regional Roadmap

Key priority 3 - IMPROVE TECHNOLOGICAL RESOURCES AND FOSTER INNOVATION

Actions:

- Encourage and assist states and industry in the provision of innovative technology and techniques to states in need and support funding

Projected Outcome:

- Enhanced screening and other security equipment as well as innovative techniques used throughout the region



The EUR/NAT regional Roadmap

Key priority 4 - IMPROVE OVERSIGHT AND QUALITY ASSURANCE

Actions:

- Analyze regional USAP-CMA results and national quality control data to identify compliance issues
- Promote the exchange of information on innovative and efficient state oversight methods...

Projected Outcome:

- Setting of realistic targets for effective implementation of ICAO Annex 17 and Annex 9 (security relevant) requirements
- Continuous improvement of effective implementation of critical elements of a states oversight system and ICAO Annex 17 and 9 (security relevant) provisions, national and regional legislation



The EUR/NAT regional Roadmap

Key priority 4 - IMPROVE OVERSIGHT AND QUALITY ASSURANCE

Actions:

- Establish framework for rectification of gaps and deficiencies... and immediate response measures ...
- Develop and maintain guidance material and provide relevant training pertinent to quality control activities
- Improve capability and strengthen authority of national AVSEC inspectors...

Projected Outcome:

- Timely rectification of deficiencies and improved compliance with all requirements...
- Enhanced States' and industry capacity to conduct quality control activities
- Enhanced national aviation security oversight systems in the region ...



The EUR/NAT regional Roadmap

Key priority 5 – INCREASE COOPERATION ANSD SUPPORT

Actions:

- Encourage implementation of UNSCR 2309 (2016), GAsEP objectives, regional roadmap...
- Promote coordinated assistance and capacity building activities among all relevant stakeholders
- Work towards a coordinated manner in providing assistance and capacity building activities, including strengthening of States' oversight capabilities to States in need

Projected Outcome:

- Increased awareness of UNSCR 2309 (2016), higher priority for AVSEC within states
- Enhanced communication and coordination on capacity development to avoid duplication of efforts...
- Region wide continuous improvement of implementation of critical elements of state's oversight system and compliance with the provisions of Annex 17 and Annex 9 (security related) SARPs, national and regional legislation , less duplication , complementary capacity building



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The EUR/NAT Regional Roadmap

SUMMARY:

- Coordinated approach under the auspices of ICAO
- Commitment by all entities to implement the regional roadmap
- Cooperation between all entities
- Commitment by all entities to avoid duplication of efforts

To achieve the common goal of effective and efficient implementation of the GAsEP, Annex 17 and Annex 9 (security related) provisions, regional and national legislation as appropriate in a cooperative, non competitive manner in the entire region



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Questions?

Thank you!