



## InSecTT Newsletter January 2021



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## Welcome!

This is the **January 2021 edition** of the InSecTT newsletter, highlighting news & achievements from InSecTT during Q4 2021.

Please distribute this newsletter to all interested parties in your organization. We appreciate your feedback, please send comments or requests to [insectt@v2c2.at](mailto:insectt@v2c2.at).

Enjoy the reading!



# CfP: InSecTT's 1st Workshop on Wireless Intelligent Secure Trustable Things: bringing IoT and AI together

Dec 17, 2020



InSecTT is proud to post the CfP for the 1st Workshop on Wireless Intelligent Secure Trustable Things.

This workshop organized by InSecTT is hosted by the IEEE 7th World Forum on Internet of Things taking place 20-24 June 2021 in New Orleans, Louisiana, USA.

The subtitle “bringing IoT and AI together” summarizes pretty well our intend. AI increases the value of the IoT through machine learning by transforming data into useful information, while IoT increases the value of AI through connectivity and data exchange.

The Workshop will be focusing on AI/ML based Solutions, Methods, Demonstrations (typical on higher Technology Readiness Level) covering theoretical and implementation aspects of security, privacy, safety and trust for IIoT.

For details please get the CfP on <https://www.insectt.eu/>.

We encourage researchers from inside and outside the InSecTT project to submit, and are looking forward to great presentations and interesting discussions in this exciting area of research!



# Should artificial intelligence be transparent, trustworthy and secure?

Dec 3, 2020



Should artificial intelligence be transparent, trustworthy and secure?

 **InSecTT**

InSecTT will handle that.  
[www.insectt.eu](http://www.insectt.eu)



# SCOTT+InSecTT Virtual Booth @EF ECS 2020

Nov 23, 2020



SCOTT & InSecTT are having a virtual booth at the EF ECS online event from 25-26 of November. Visit us there. More info: <https://efecs.eu/exhibition.html>, <https://efecs.eu/programme.html>

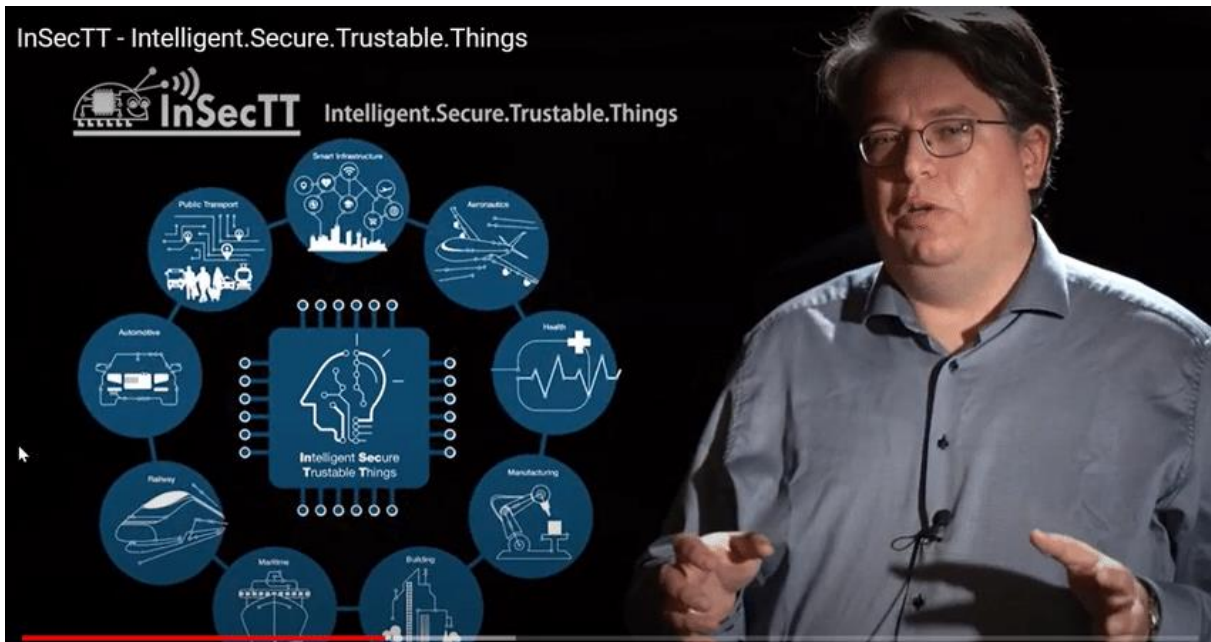
## New Video about InSecTT on YouTube!

Nov 19, 2020

Are you wondering what InSecTT is about? Check out in our video on YouTube:

[https://youtu.be/CF8aVYzv\\_zo](https://youtu.be/CF8aVYzv_zo)

InSecTT project is about intelligent secure connected trustable things. It is bringing two of the main drivers of today's innovation together: On one hand The Internet of Things and on the other hand Artificial Intelligence. If you bring those two together you get the so-called Artificial Intelligence of Things, which is the main topic of the InSecTT project.



## InSecTT Full Consortium Meeting has started

Nov 16, 2020

The auditorium is filling up for the first session in this week's full consortium meeting of project InSecTT. Due to the current global situation more than 110 participants will meet in the virtual world. Instead a face-to-face meeting this is now a webcam-to-webcam event. However, we're looking forward to the many interesting sessions scheduled, bringing forward the main idea of InSecTT: intelligent secure trustworthy things in the AIoT.







How can we improve operational efficiency in healthcare with context awareness?

Nov 16 2020

How can we  
improve operational  
efficiency in  
healthcare with  
context awareness?



InSecTT will handle that.  
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# Can Artificial Intelligence improve the safety of public transport passengers?

Nov 12, 2020



Can Artificial  
Intelligence  
improve the safety  
of public transport  
passengers?



**InSecTT**

InSecTT will handle that.  
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# How can IoT assist in creating an overview of Mass Casualty Incidents?

Nov 11,2020

InSecTT is a pan-European effort funded by the European Union (H2020 – ECSEL Programme) with 52 key partners from 12 countries (EU and Turkey). InSecTT is coordinated by @VIRTUAL\_VEHICLE

Find out more about InSecTT at <https://www.insectt.eu/>



How can IoT assist  
in creating an  
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 **InSecTT**

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# Should artificial intelligence be transparent, trustworthy and secure?

Nov 11, 2020

Should artificial  
intelligence be  
transparent,  
trustworthy and  
secure?



InSecTT will handle that.  
[www.insectt.eu](http://www.insectt.eu)



Can wireless systems in the context of IoT solutions be trustworthy and dependable?

Nov 9, 2020

Can wireless systems  
in context of IoT  
solutions be  
trustworthy and  
dependable?



InSecTT will handle that.  
[www.insectt.eu](http://www.insectt.eu)



# AI + IoT = AIoT

Oct 20, 2020

Artificial Intelligence of Things (AIoT) is the natural evolution for both Artificial Intelligence (AI) and Internet of Things (IoT) because they are mutually beneficial. AI increases the value of the IoT through machine learning by transforming the data into useful information, while the IoT increases the value of AI through connectivity and data exchange. Therefore, InSecTT – Intelligent Secure Trustable Things, a pan-European effort with 54 key partners from 12 countries (EU and Turkey), will provide intelligent, secure and trustworthy systems for industrial applications to provide comprehensive cost-efficient solutions of intelligent, end-to-end secure, trustworthy connectivity and interoperability to bring the Internet of Things and Artificial Intelligence together. InSecTT aims at creating trust in AI-based intelligent systems and solutions as a major part of the AIoT. Find more about InSecTT by going to <https://www.insectt.eu/>

