

# Orolia to Exhibit Latest Timing & Synchronization and Atomic Clock Solutions at International Timing and Sync Forum

*Media Advisory*

LES ULIS, FRANCE, October 26, 2021 /EINPresswire.com/ -- Orolia, the world leader in Resilient Positioning, Navigation and Timing (R-PNT), will be participating in the 2021 International Timing and Sync Forum (ISTF) – the world's largest time and synchronization conference hosted at the Hilton Metropole in Brighton, United Kingdom November 1 - 4.

This year, Orolia will showcase its latest timing and synchronization solutions, with a special live demonstration on the most recent SecureSync and [EdgeSync](#) platforms.

The company will also display its next-gen miniature atomic clock, the [mRO-50](#), a miniaturized Rubidium oscillator that provides accurate frequency and precise time synchronization to mobile applications, such as military radio-pack systems. This advanced atomic time reference is one of the key features of the [ART Card project](#) that Jean-Arnold Chenilleau will introduce during his presentation.

Also, don't miss the following live Orolia presentations during the forum:

A New Hardware Agnostic & Software Open-Source Approach to Time Synchronisation for Edge-Computing

- When: Practical Implementations of Timing Solutions – November 3 at 3:55 p.m. (GMT)
- Presented by: Jean-Arnold Chenilleau (Orolia Systems & Solutions) and Stavros Melachroinos (Orolia)



Orolia logo



SecureSync® Time and Frequency Reference System is a secure, yet flexible, timing platform

## Evaluation of Protection of Clock Performance Against Jamming and Spoofing with Galileo Authenticated Service (OS-NMA)

- **When:** Strengthening Resilience and Integrity in Timing – November 4 at 2:30 p.m. (GMT)
- **Presented by:** Gilles Boime (Orolia), Laurent Borgagni (Orolia), Alexandre Allien (FDC), Jan-Joris van Es (NLR), Sarang Thombre (NLS-FGI) and Paulo Mendes (NavCert)

### More Details:

- **What:** ITSF 2021
- **When:** November 1-4, 2021
- **Location:** Hilton Metropole
- **Media Interviews:** Available before, during and after the show.

### About Orolia

Celebrating 15 years, Orolia is the world leader in Resilient Positioning, Navigation and Timing (R-PNT) solutions that improve the reliability, performance and safety of critical, remote or high-risk operations, even in GPS-denied environments. Orolia provides virtually fail-safe GPS/GNSS and PNT solutions for military and commercial applications worldwide.

[www.orolia.com](http://www.orolia.com)

### Contacts:

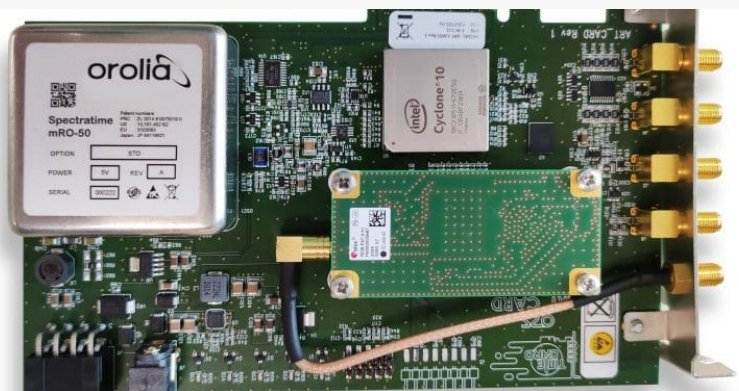
Sophie Zangs (EMEA & APAC)  
Orolia  
+33 (0)6 07 42 39 33  
[sophie.zangs@orolia.com](mailto:sophie.zangs@orolia.com)



Orolia Unveils Its Latest Network Timing Edge Platform, EdgeSync



Orolia's mRO-50 is a miniaturized Rubidium oscillator.



The Atomic Reference Time (ART) Card, developed by Orolia, is intended to work in pair with OCP's PTP-OCP driver, which offers a PTP Hardware clock (PHC) interface to use for time synchronization.

Charles Jones (North America)

OroliA

+1 585-450-2889

charles.jones@orolia.com

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