



Newsletter #12 November 2022
TheSophieClub.com

VisioLoc® & High intensity Combat

VisioLoc® episode 1: pinpoint accuracy and unrivalled ease of use

Thales's new resilient positioning and navigation solution for dismounted soldiers relies on powerful digital technology to extract coordinates with unrivalled accuracy even in GNSS-denied environments – yet it remains very simple to use.

Achieving Category I target location (TLE) accuracy has never been simpler or faster! The new VisioLoc® capability embedded in the 4th generation Sophie Hand-Held Thermal Imager is designed for easy operation by all types of users. It's simple to set up and ready to use in less than four minutes:

- > Points of interest captured directly in the Sophie display
- > Panoramic picture for validation of points of interest and integrated map calibration
- > Immediate extraction of grid coordinates with TLE I accuracy
- > Ultra-precise coordinates ready to share

[Learn more about VisioLoc®](#)

VisioLoc® series:

Stay tuned to find out more about VisioLoc® in upcoming issues of the newsletter.

- > In case you missed it, read about the official VisioLoc® product launch here: [The launch of our new geopositioning capacity for the dismounted soldier](#)

Sophie Tour: on the road again!

With more than 400 members and partners in over 30 countries, the Sophie Users' Club is the world's leading optronics user community. It's a unique way to interact with Thales engineers, to share your ideas and perspectives, and above all to test the latest Thales solutions in an operational context.

Instead of holding one single convention in 2022, we launched a new format for our flagship Sophie Users Club event. **The SOPHIE TOUR** is a series of more customised, more hands-on events organised in various parts of the world to address the specific priorities and needs of customers and users in each region.

In the first half of 2022, the Sophie Tour made two important stops in North America during the SOFIC conference in Tampa, Florida and the Cansec show in Ottawa, Canada.



First step: SOFIC - Tampa, USA

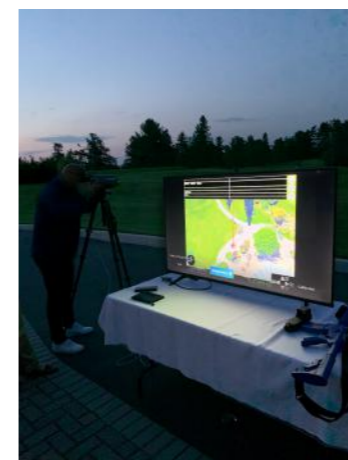
The first North American stop of the 2022 Sophie Tour coincided with the **SOFIC** (Special Operations Forces Industry Conference) in May and was very well attended.

It was a great opportunity to come and test our different solutions, participate in dynamic demonstrations, and talk about technical details and operational benefits with our experts on site.

Second step: CANSEC - Ottawa, Canada

At the beginning of June, after a day at the **CANSEC** show organised in by the Canadian Association of Defence and Security Industries, many **Sophie Club members** joined us in the evening for a dynamic demonstration of our solutions at the Ottawa Golf Course.

It was a great opportunity for them to try out our **Night Vision Goggles**, our 4th generation **Sophie Hand-Held Thermal Imagers** – and even the brand-new **XTRAIM Weapon Sight** – in realistic operational conditions.



Thanks to everyone who took part in the North American leg of the 2022 Sophie Tour for their valuable insights and feedback on Thales optronics solutions for dismounted soldiers.

And now... Where would you like the Sophie Tour to stop next?

Choose the next Sophie Tour destination



CONTACT US

For any further question, you can contact us at : marketing.optronics@fr.thalesgroup.com

Visit our dedicated website : thesophieclub.com

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