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THALES
Building a future we can all trust



Newsletter #3. April 2021

TheSophieClub.com

Discover SHArc & Thales Optronics Know-How

SHArc as Soldier Harness Architecture

Thales' Soldier Worn Power & Data solution for the soldier



Imagine a world where Commanders at every level **have access to information concerning the power status of all relevant users**, presented in an **intuitive way**, providing them with an instant understanding of the limitations each user/sub-unit will face from diminishing power and all the options to modify consumption or redistribute power.

Imagine a world where **data flows through the soldier system** and its **attached equipment** such as optronics devices, and through their software-defined radios informing Commanders and users of real-time locations, observations, and threats, **augmenting the collective perception on the battlefield**.

Unlocking the **future of soldier systems** where data can be harnessed, power & data managed, and soldiers equipments plugged into one compact solution: **this is our vision of the future** and one key asset of this is **SHArc innovative Soldier Worn Power and Data solution**, the **backbone of Thales soldier system**, flexible, open and ready to allow future changes!

[Discover SHArc SWPD solution](#)

Optronics Mastering

Thales optronics expertise, at the service of Innovation

Thales is recognized as a leading name in optronics and has been for the past 50 years.

53 years ago, one of our optics were selected for the [Apollo 11 mission on the moon](#).

In 1996, Thales invented the hand held thermal imagers concept, giving birth to the Sophie family. At the same time we introduced the first biocular [night vision goggles Lucie](#), with its famous “folded design”. **One month ago**, our scientific laser, on board of the Curiosity rover, [landed on Mars](#).

From man’s first walk on the moon, to the Mars Rover’s exploration, our know-how is shaping the optronics world today and of tomorrow with state-of-the-art innovations enabling major technological contributions in the industry.

Our Know-How is unique, since it comes from a legacy, shaped by time and experience. Thus, to build the future, you need to know the past and have experienced it. This broad and way back expertise makes Thales not only a technology company but the Innovative one that you can rely on!

> [Discover Thales Optronics Expertise](#)



Thales Events

2021 Land Forces Convention: let's get "phygital"

To adapt to the Covid19 health crisis, Thales has decided to **reinvent customer events** by exploring new ways to **combine physical presence and digital interaction**. Undeniably, online and offline experiences are highly complementary, and **"phygital" events are a great way to preserve customer intimacy** helping to maintain the mutual trust that was built up over the years. As a result, Thales launched in February 2021 the "Land Forces Convention", **a series of innovative hybrid private "phygital" defense events** seeking to make up for the cancellation of other traditional forums. The first two editions occurred in Belgium and UAE, where our customers have been able to **embark on a journey through Collaborative Combat**. They enjoyed a unique experience, discovering our current and new offers of future capabilities for land warfare through presentations, demonstrations and interactive discussions.

Rest assured we will release new dates for future LFC sessions around the world!



And Besides Thales' world...

The **French Army Parachute School "ETAP"** (France, PAU), part of the Sophie' Users Club community, is organizing a **connected sport challenge in May**, for the benefit of the French Army's wounded. This sporting event is open to all and will propose participants three challenges: 10 km of running, 40 km of cycling and 1 km of swimming.

[Register now](#) for one of the events or the combined triathlon for the most motivated!

> [Know more on this event](#)

Thales News

Did you know?

Thales is once again in the **Top 100** most innovative global companies! > [Read more](#)

Cyber attacks: the other pandemic...

Behind the Covid-19 pandemic lurks another affliction, the spread of “**ransomware**” **attacks**, which have hit hospitals in several countries since the health crisis began. Above all, cyber defense mechanisms need to be in place as far upstream as possible, in order to prevent these attacks from succeeding. > [Read more](#)

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Contacts Us

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