







#### Integrale<sup>7</sup>

Integrale<sup>7</sup> is how we refer to the philosophy, calling and DNA of STAR7, the decision to approach the *whole* as more than the sum of its parts, moving beyond the concept of a product information supply chain.

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## **EXPERIENCE**

# Creativity and engineering of the imagination

We came into existence as a division of STAR Engineering's operations in 2014. We've come a long way since then: in a few years, we've become a creative unit capable of representing and communicating products, taking technical and engineering know-how as the starting point.

Today we're an independent, integrated service line within STAR7, a place where technology meets imagination, imagination meets creativity, and creativity meets technology every day.

The result is a unique offering that has brought seemingly irreconcilable worlds together and found the meeting point between distinct elements, like a tree rooted in knowledge with its foliage extending into the sky. Every day, STAR7 Experience transforms industrial projects into elements that are irreplaceable in terms of technical and emotional product experience.

The reality we deal with often doesn't exist, or rather, doesn't exist yet.

So our job is to imagine, but with a goal to achieve, a challenge to face, an idea to effectively launch into the future.

We can drive the most ambitious projects, providing the virtual terrain in which to bring them into existence and grow and form them in real time.

Starting from a simple intuition, the project

can come to life in an instant: we reproduce every little detail with extreme fidelity thanks to Computer Generated Imagery (CGI), through 3D views, animations and visual effects for images, videos and interactive applications; we also use and develop AR and VR technologies to break down the barriers of space and time and create unique, intuitive, innovative product and service experiences.

We invest constantly in training our people and keeping them up to date, so they become cohesive teams in which everyone can develop their talent and the expertise needed to face and solve problemscreatively and innovatively.

Our customers are more like partners, willing to work with us to achieve a joint result that previously seemed impossible but has become possible from the starting point of our collaboration.

# We can make the unreal real



## An Integrale<sup>7</sup> creative approach

We're passionate about being cross-media and working across different areas is in our genetic code.

We can follow a product over its entire life cycle: we can display it even before it's made,

configure it in a virtual environment, and communicate it with experiential marketing campaigns
and highly creative communication. But we don't stop there. That's why we created Integrale.

Integrale<sup>7</sup> is how we refer to the philosophy, calling and **DNA of STAR7**, the decision to approach the whole as more than the sum of its parts, moving beyond the concept of an information supply chain. Integrale<sup>7</sup> means taking responsibility and taking care of a global product vision. And this is the unique approach we offer our customers.

For STAR7 Experience, Integrale involves a natural dialogue with the other service lines, drawing on all their engineering, editorial, linguistic and commercial know-how to acquire an advantage without parallel on the market.

STAR7 Experience creates and designs advanced digital experiences

Our **Integrale** approach also unfolds through five specific service lines, able to cover the entire product information life cycle:

#### **STAR** EXPERIENCE

VR, AR, 3D and computer graphics

#### STAR7 ENGINEERING

Product and process engineering

#### STAR7 PRODUCT KNOWLEDGE

Technical product expertise

#### STARZ GLOBAL CONTENT

Advanced language services

#### STAR7 PRINTING

Printing, packaging and kitting

# Being Integrale is in our nature

## **OUR SERVICES**



What we can do



#### 1

## **Virtual Reality**

## Virtual product configuration

Photorealistic-quality product customisation service before commercial launch.

Unlimited, genuine and tangible customisation that leaves no room for doubt or uncertainty.

A service capable of offering the imagination everything desired here and now to anticipate the future. The product is already live, to be experienced and reshaped, detailed and admired. A virtual reality more genuine than the real one.

#### **Augmented reality**

Mixed reality service to correlate 3D technical information with the physical product. It reduces time spent searching for information, increasing intervention time, thanks to a mix of technology and reality that permits a perfect union of virtual information to support physical work.

#### **Immersive reality**

Immersive design service for rapid prototyping that offers the possibility of implementing and testing the features and functionality of a product in the stages before production. It brings physical and digital workspace together; interaction with the virtual model generates a product with great importance for the following stages of development, optimising times and reducing the economic impact on the production cycle.

## **Creativity**

#### CGI, VFX and 3D art

Technologies for creating photorealistic videos and footage than can keep costs down and communicate the product even before production. Specialised teams of professionals, who have made a career of their passion, enable the production of state-of-theart visual, audiovisual and 3D products.

#### **Graphic design**

Creative 2D product communication.

From looking for innovative moods and layouts, to proposing high-quality graphic designs. Teams trained daily in experimentation and creativity allow for the creation of communication products that are always one step ahead.

#### **Video & animation**

**CGI video production** for all sectors of industry and commerce. Videos that can satisfy any communication requirement: advertising, product or technical.

### **Industries**

**Aerospace & Defence** 

**Agriculture & Construction Equipment** 

**Air Conditioning & Home Appliances** 

**Automotive** 

**Automotive Premium** 

**Bike & Motorbike** 

**Engineering & Automation** 

**Fashion** 

Food & Drink

**Furniture & Design** 

**Luxury & Retail** 

**Machinery & Tools** 

**Medical Devices** 

**Pharma** 

Rail

**Sport & Sport Equipment** 



### **Antares**

The heart of the experience is the software that enables a 4D product presentation experience never seen before.

Antares can combine the quality and flexibility of 3D with the fourth dimension, time.

The result is an engine capable of providing a real-time, interactive and fully customisable product presentation.

Thanks to a digital environment with photorealistic rendering, the interactive functionality offered by the dashboard and the specific options that can be activated in the case of a VR hardware system, Antares engages the user in a dynamic, in-depth exploration of the details, characteristics and functionality of any kind of product, shifting sales from the perspective of an onlooker to an immediate experience and transporting the user into a new digital reality.

But that's not all. **Antares also** means content.

Every presentation, exploration and simulation sequence can be extracted and converted into high-resolution, functional cross-platform 3D images and videos.



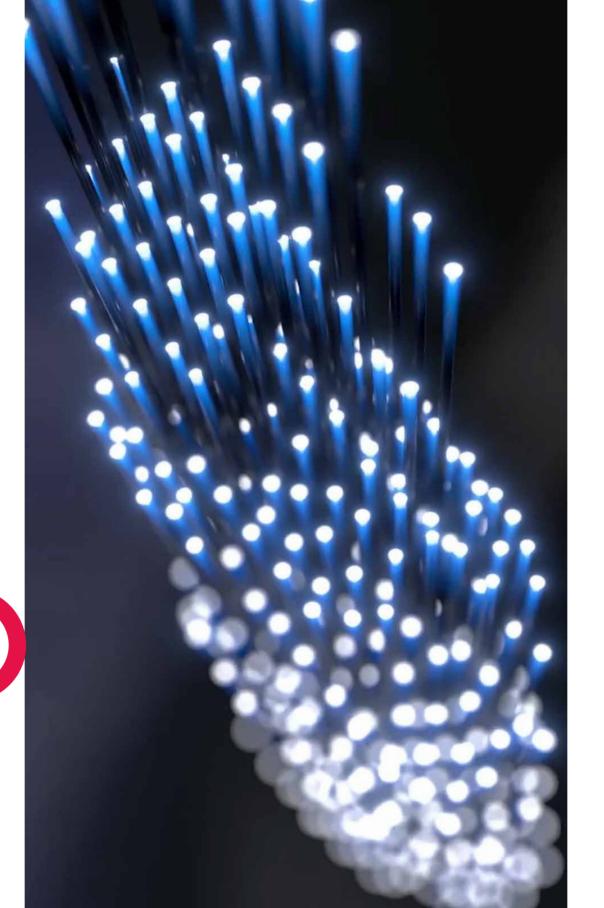


# **Alcor**

**Immersive** virtual reality training platform designed to promote learning and overcome physical distance.

It is innovation that promotes rapid, remotely accessible learning without a need for the real physical model. The platform features two training solutions, single-player and multi-player, with a structure that offers both on-demand, autonomous use of content and real time participation in a virtual





Mizar **Immersive** design software: offers an experience of perceived product quality in the stages before production.

Thanks to a **virtual room** offering a 1:1 scale photorealistic view of the 3D model using VR technology, Mizar enables development in processes by offering the **possibility** of studying and testing the characteristics and functionality of a product even in the stages **before production**, providing a hyperrealistic experience of perceived quality. By combining physical and digital workspace, through concrete interaction with the virtual model, it configures the product for the following stages of development, allowing times to be optimised and economic impact on the production cycle to be limited.



# STAR7 Creative Lab is our research and development centre, the innovative driving force behind STAR7.

Here we develop our most futuristic ideas, devise and plan the digital transformation of ourselves and of our services to build our future and that of our customers.

The Creative Lab never stops. It operates on a plane which has **specialisation** of applications on the Y axis and integration of services on the X axis. Our suite collates every need that STAR7 has identified in the course of its activity, responding with a platform enabling design, configuration, learning and diagnosis in virtual spaces.

## STAR7 CREATIVE LAB

# New digital horizons

OUR SERVICE

In addition to Mizar and Antares technologies, STAR7 Creative Lab has created three more technological solutions designed to overcome the limitations of space and time:

## DIGITAL WIRING 7

This is an innovative augmented reality diagnosis service that allows you to superimpose wiring diagrams on the physical product, drastically reducing diagnosis and repair times.

# STAR7 Creative Lab

## **S7 DIGITAL TWIN**

This is an innovative solution for creating and managing aftersales documentation in a virtual workshop, thanks to VR technology.



1

### #Relationship

## We're centred on the customer.

It's thanks to our customers that we grow in expertise, capacity and ambition.

That's why we devote our constant efforts and enthusiasm to seeking the best possible result, for a relationship that's built to last, on trust.

5

### **#Transparency**

# Conscious and direct, about potential and limitations.

We believe in sincerity and fair-dealing as the fast-track to constructive, expeditious communication able to encourage the free exchange of ideas and get results.

2

### #Responsibility

# Other people's opportunities and problems are ours too.

We believe that the work and conduct of each one of us can make a difference, at our company and with our customers. And we do all we can to act accordingly.

6

### **#Evolution**

#### We never stand still.

We grow, learn and change continuously to develop together with our clients and their projects in a fast-moving market. 3

## **#Listening**

## We listen first, to give valuable answers.

Our work is based on relationships between people, customers and colleagues. And we believe that only by listening to people with respect and sensitivity can we appreciate problems and identify solutions.

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### **#Creativity**

### Envisioning tomorrow is the driving force that guides us.

We strive every day to conceive what no one ever has before and put our creativity to work together with technology to offer simple, new solutions that are truly fit for purpose.

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### **#Integration**

## We believe in the strength of the whole.

We've built our identity, our future, our growth and the growth of our customers on the integration of expertise, perspectives, talents and solutions.

## Our goal is to offer tailor-made solutions for your industrial projects

#### Here are our contact details so we can discuss it, together.

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