



Novus

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***STELLASTONE***  
**DOCUMENTS DE MAQUETTE DU LOGICIEL**

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2022-2023

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# 1 INTRODUCTION

## 1.1 OBJECT DU DOCUMENT

L'objet de ce document est de présenter toutes les interfaces du logiciel. Le logiciel devra être développer de manière à respecter le plus fidèlement possible les interface présente dans ce document. Ainsi les couleurs, les dimensions et les icônes utiliser pour réaliser ses maquettes sont accessible pour les développeurs ou pour toute personne intéressée par les détails des maquettes [ici](#).

Notons que l'entreprise Novus permet à quiconque le voulant, d'obtenir une copie des sources et de les éditées à leurs guises. Un prototype a également été réalisé pour permettre de simuler les actions du logiciel, le prototype est visualisable depuis Figma depuis l'interface d'édition de la maquette, suite à la copie des sources.

Ainsi ce document a pour première objectif de permettre aux clients et potentiel client ainsi qu'aux futur utilisateur ou investisseur d'avoir un aperçu graphique du logiciel et de permettre au développeur d'utiliser ces interfaces pour les reproduire.

## 1.2 REFERENCE

### 1.2.1 Interface authentification

Image de fond : [https://www.figma.com/file/ccBWvkQhOMMVcPfAhAjxod/Space-Web-UI-Kit-\(Community\)?node-id=6%3A7&t=Aot6bQPdOppBX3HU-0](https://www.figma.com/file/ccBWvkQhOMMVcPfAhAjxod/Space-Web-UI-Kit-(Community)?node-id=6%3A7&t=Aot6bQPdOppBX3HU-0)

### 1.2.2 Interface Paramètres

Cosmonaute : [https://www.figma.com/file/ccBWvkQhOMMVcPfAhAjxod/Space-Web-UI-Kit-\(Community\)?node-id=6%3A7&t=Aot6bQPdOppBX3HU-0](https://www.figma.com/file/ccBWvkQhOMMVcPfAhAjxod/Space-Web-UI-Kit-(Community)?node-id=6%3A7&t=Aot6bQPdOppBX3HU-0)

Avatar Utilisateur : <https://www.pngwing.com/en/free-png-kolix>

### 1.2.3 Interface Profil

Image de Mars : <https://www.republicworld.com/technology-news/science/mars-atmosphere-details-about-mars-climate-weather-and-more.html>

Avatar Astronaute : <https://www.vectorstock.com/royalty-free-vector/astronaut-head-mascot-logo-vector-28892531>

### 1.2.4 Interface Entreprise

Logo Entreprise : <https://www.shutterstock.com/image-vector/new-world-order-emblem-allseeing-260nw-631301069.jpg>

**Logo SpaceX:** <https://studentwork.prattsi.org/infovis/visualization/https-timeline-knightlab-com-preview-embed/>

### 1.2.5 Interface Réseau spatial

**Image galaxie :** [https://www.pinterest.es/pin/647040671439161576/?amp\\_client\\_id=CLIENT\\_ID%28\\_%29&mweb\\_unauth\\_id=&simplified=true](https://www.pinterest.es/pin/647040671439161576/?amp_client_id=CLIENT_ID%28_%29&mweb_unauth_id=&simplified=true)

### 1.2.6 Interface Accueil

**Fusée 3D :** <https://sketchfab.com/3d-models/space-shuttle-3d94c44b36564ffcae1d02dff6a4c74>

**Carte du monde :** [https://favpng.com/png\\_view/blue-dream-world-map-world-map-illustration-png/8Dppag0L](https://favpng.com/png_view/blue-dream-world-map-world-map-illustration-png/8Dppag0L)

### 1.2.7 Interface Carte du monde

**Image de fond :**

[https://www.figma.com/file/XqS5IOpo5oPO1MNxCFSGYk/World-map-with-country-names-%2B-flags-\(Community\)?t=u9DDNIQZOYZcYI7f-6](https://www.figma.com/file/XqS5IOpo5oPO1MNxCFSGYk/World-map-with-country-names-%2B-flags-(Community)?t=u9DDNIQZOYZcYI7f-6)

## 1.2.8 Interface de Voyage

Image de fond Embarquement : <https://www.scientificamerican.com/article/spacexs-crew-dragon-signals-sea-change-in-u-s-spaceflight/>

Image de fond Mise à feu : <https://interestingengineering.com/culture/european-space-agency-is-aiming-for-its-own-low-cost-reusable-rocket>

Image de fond Détachement : <https://fineartamerica.com/featured/1-ares-v-nasa.html>

Image de fond Injection sur orbite : <https://spacenews.com/predasar-may-launch-48-satellites-with-spacex-exec-says/>

Image de fond Vue Extérieure : <https://mobile.twitter.com/OneSpace01/status/1147062764659081217?cxt=HHwWgoCo6bngl-sfAAAA>

Image de fond Vue intérieure : <https://www.discovermagazine.com/technology/high-precision-star-maps-boost-interstellar-navigation-system>

Image de fond Découverte planète : <https://www.imeche.org/news/news-article/feature-the-future-of-nuclear-propulsion>

Image Vénus 1 : <https://www.newscientist.com/article/2293335-venuss-surface-may-have-never-been-cool-enough-for-oceans-or-life/>

Image Vénus 2 : <https://www.deccanchronicle.com/science/science/200516/mars-earth-sun-will-line-up-perfectly-in-sky-on-sunday.html>

## 1.2.9 Interface de Construction de la fusée

### 1.2.9.1 Interface Mode réaliste

Image de fond : <https://www.artstation.com/artwork/WmzeGD>

**Moteur Merlin :** <https://wevolver-project-images.s3.us-west-1.amazonaws.com/0.1x7ucqxtixe3.png>

### 1.2.9.2 Interface Mode aventure

**Image de fond :** <https://www.cgtrader.com/3d-models/exterior/industrial-exterior/hangar-79a6a206-93e8-4486-aa4f-01cbc9183569>

**Moteur Merlin :** <https://hotcore.info/act/kareff-110791.html>

## 2 AUTHENTICATION

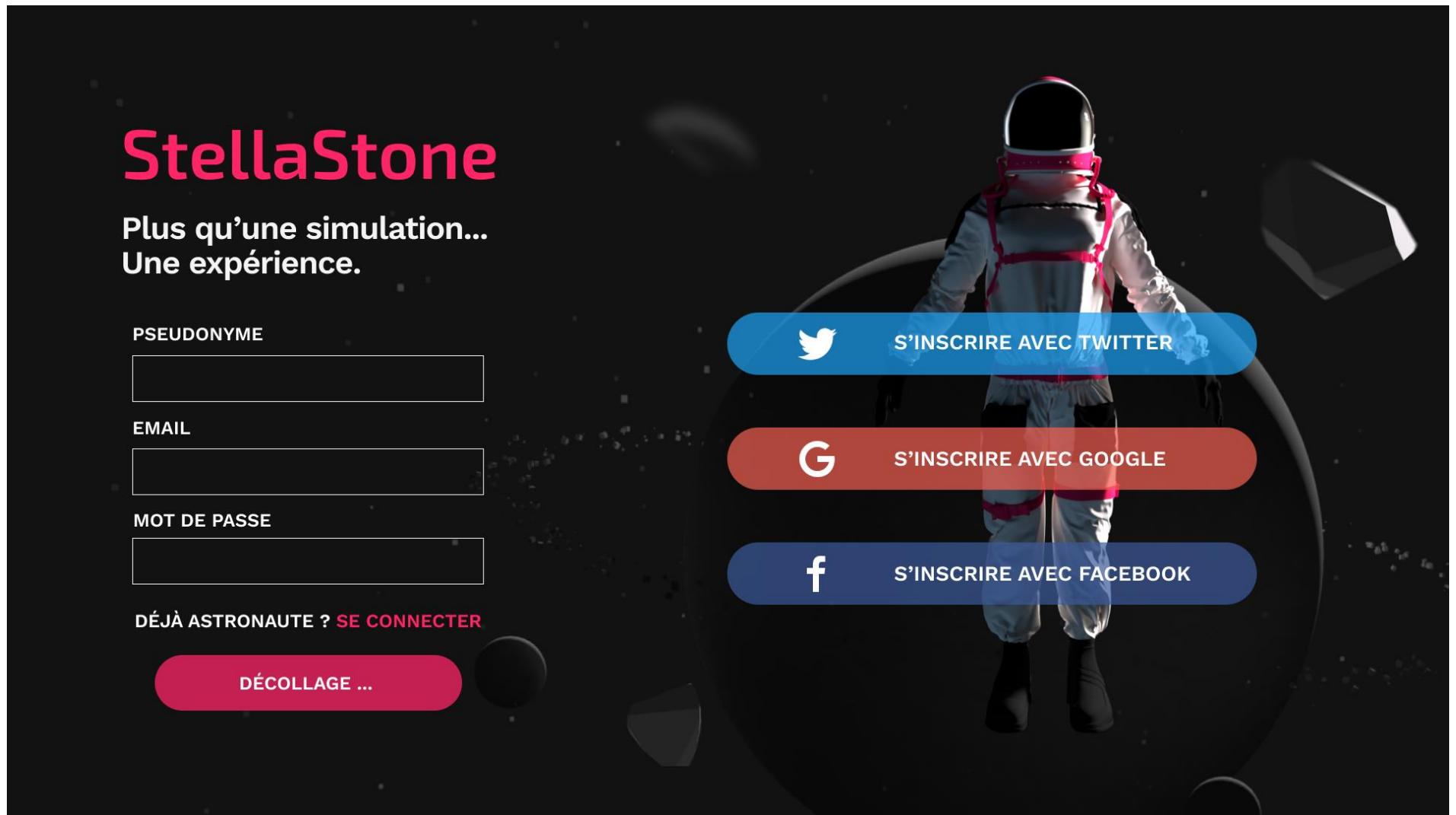


Figure 1: A000-0

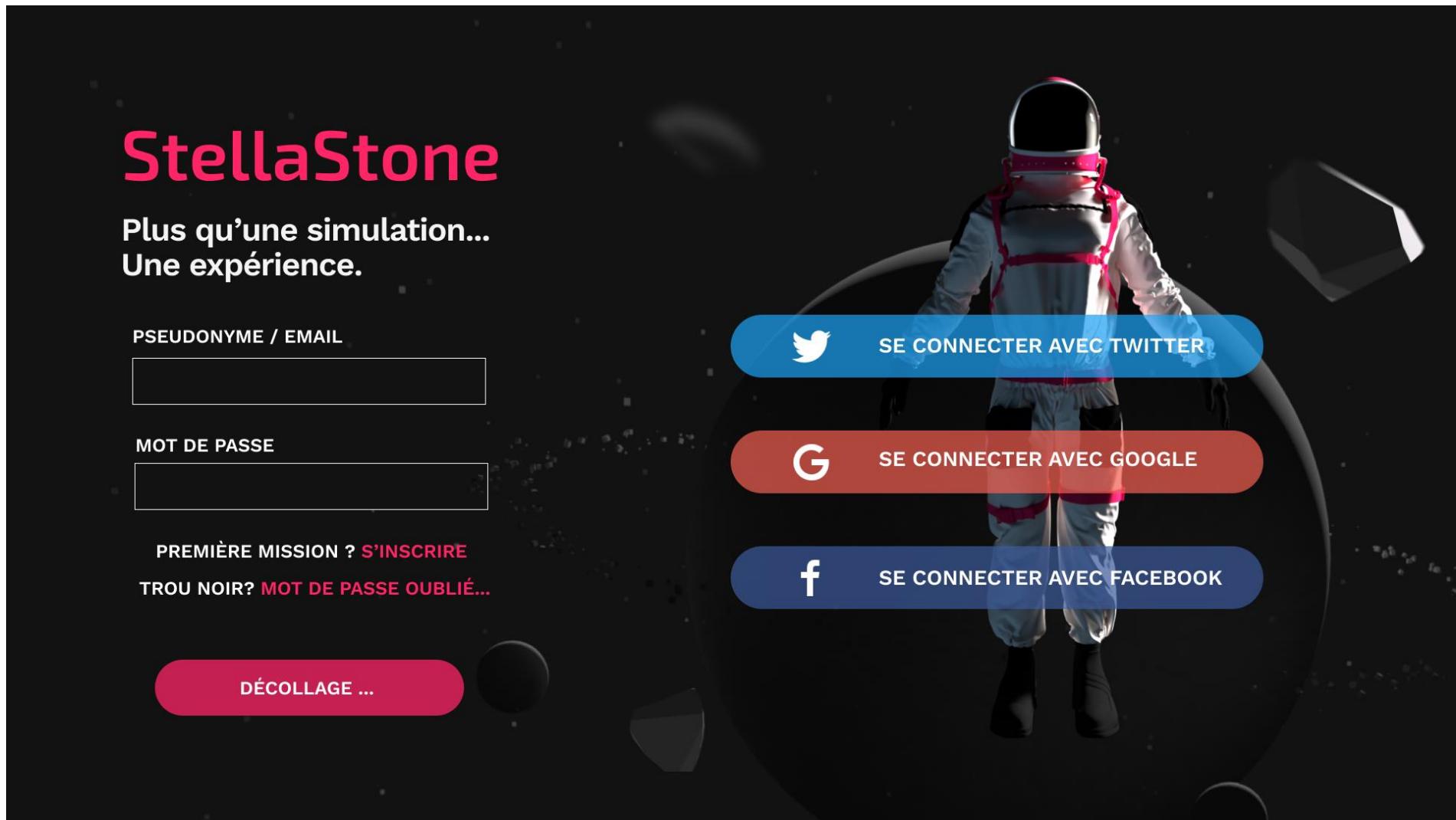


Figure 2: A000-I

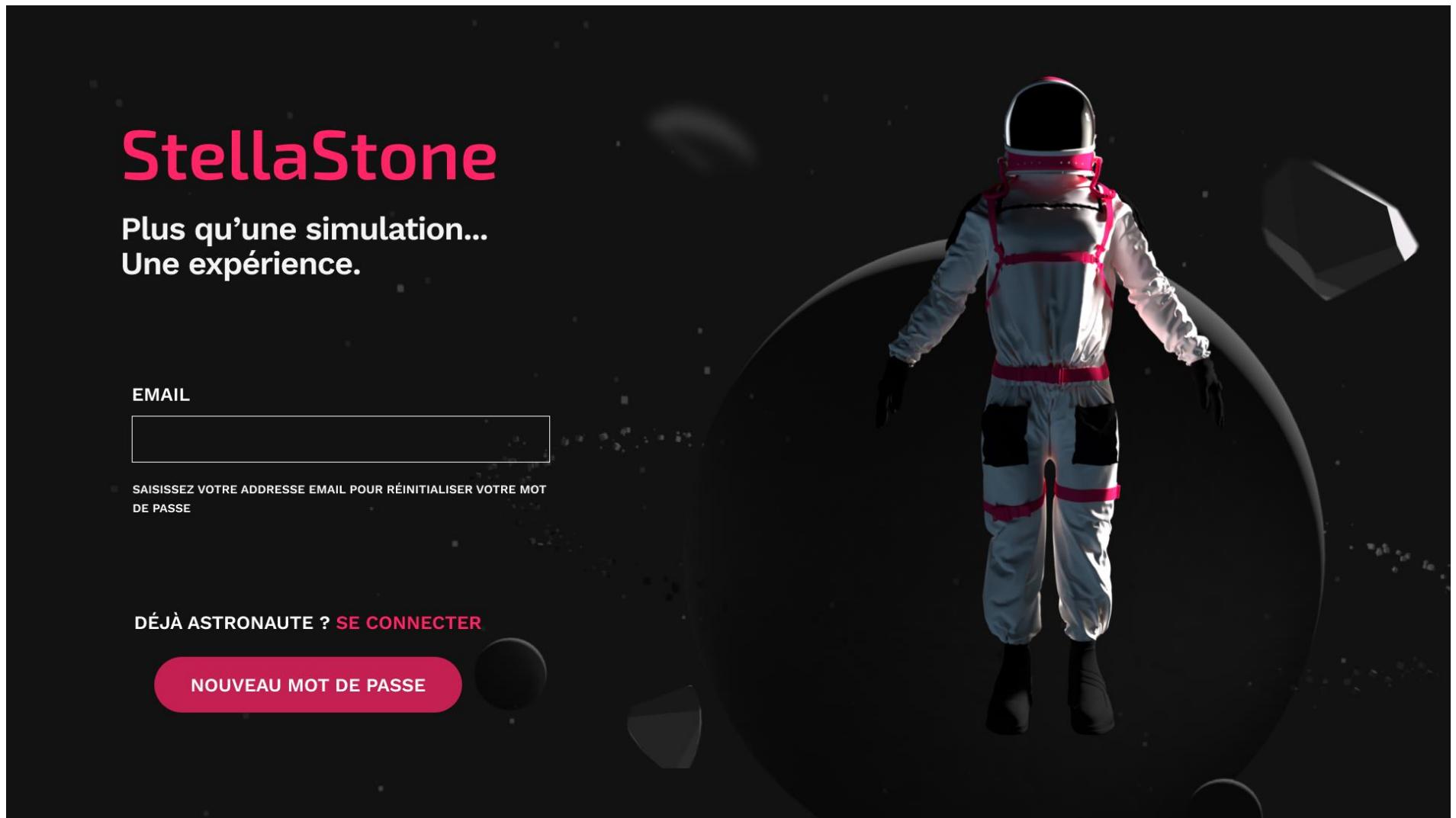


Figure 3: A000-2

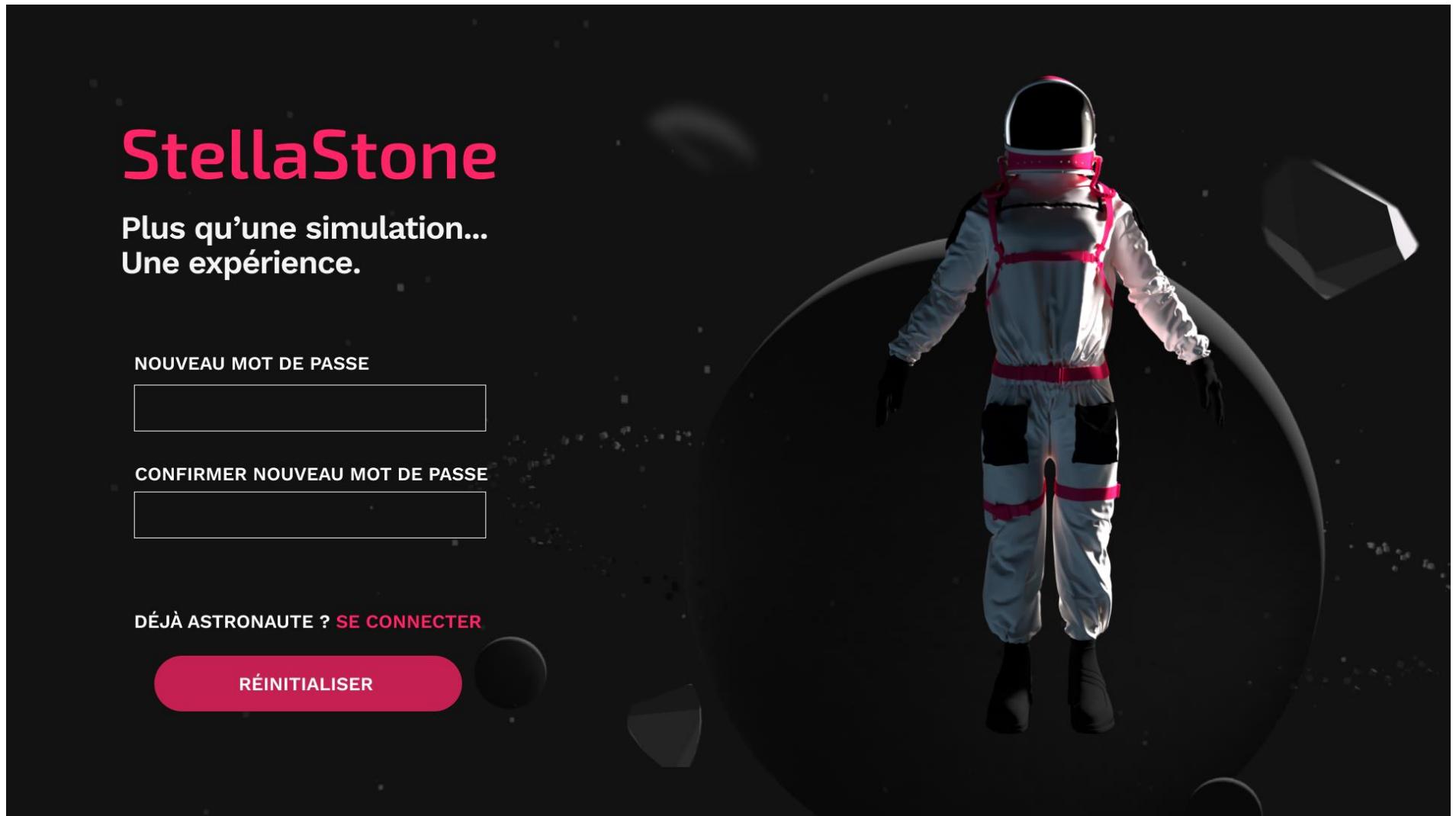


Figure 4: A000-3

### 3 ACCUEIL

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane with an edit button. Below it is a section titled "COLLABORATEURS" listing users: Ghilas Meziane (Déconnecté), Idriss Benguezzou (Connecté), Mohammed Rouabah (Déconnecté), and Illyes Zeghdalou (Connecté). To the right is a search bar with the placeholder "Zes" and a list of profiles: Idriss Benguezzou (@zestones), Ghilas Meziane (@cheb\_khalass), Mohammed Rouabah (@mamio), and Space X. The Space X profile has a "Rejoindre" button. In the center is a large 3D model of a white rocket ship. To the right are several status indicators: Vitesse d'inertie (7.68 km/s), Etagement (4), Apogee (404.4 km), Perigee (389.4 km), Inclination (51.67°), and Range to ISS (0.02 km). At the bottom is a navigation bar with tabs: Général (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout. A "ATELIER" button is also present.

Ghilas Meziane [Editor le profil](#)

**COLLABORATEURS**

Utilisateur	Statut
Ghilas Meziane	Déconnecté
Idriss Benguezzou	Connecté
Mohammed Rouabah	Déconnecté
Illyes Zeghdalou	Connecté

[DÉPART FRANCE](#) [ARRIVÉE](#) [Choisir la destination](#)

Zes

Utilisateur	Statut	Action
Idriss Benguezzou @zestones	Connecté	<a href="#">Inviter</a> <a href="#">Suivre</a>
Ghilas Meziane @cheb_khalass	Connecté	<a href="#">Inviter</a> <a href="#">Suivre</a>
Mohammed Rouabah @mamio	Connecté	<a href="#">Inviter</a> <a href="#">Suivre</a>
Space X		<a href="#">Rejoindre</a>

Vitesse d'inertie: 7.68 km/s

Etagement: 4

Apogée: 404.4 km

Perigée: 389.4 km

Inclinaison: 51.67°

Range to ISS: 0.02 km

[ATELIER](#)

Général Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 5: H000-0

The screenshot shows the StellaStone application interface. At the top left is a user profile for Ghilas Meziane with an edit link and a military-style rank icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned at the top center. On the right side, there is a world map showing satellite or orbital data.

**COLLABORATEURS**

Utilisateur	Statut
Ghilas Meziane	Déconnecté
Idriss Benguezzou	Connecté
Mohammed Rou...	Déconnecté
Illyes Zeghdalou	Connecté

Below the collaborator list are four communication icons: a phone, a microphone, headphones, and a speech bubble.

**MISSION**

DÉPART: FRANCE

ARRIVÉE: [empty field]

[Choisir la destination](#)

**STATISTIQUES**

Paramètre	Valeur
Vitesse d'inertie	7.68 km/s
Etagement	4
Apogée	404.4 km
Perigée	389.4 km
Inclinaison	51.67°
Range to ISS	0.02 km

**ATELIER**

At the bottom, a navigation bar includes links for Général (highlighted), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 6: H001-0

The screenshot shows the StellaStone application interface. On the left, there is a dark sidebar containing a user profile for "Ghilas Meziane" with an edit link, and a list of messages from users "Ghilasinho", "zestones", and "mamio". Each message is timestamped at "15:09" and says "Bonjour, vive la JSMB.". At the bottom of the sidebar is a text input field with placeholder "Rédigez votre message..." and a blue send button.

The main workspace is centered around a large 3D model of a Space Shuttle launching. Above the shuttle is a search bar with the placeholder "Rechercher...". To the right of the shuttle, there is a world map showing satellite locations. Below the shuttle, several orbital parameters are displayed with sliders:

- Vitesse d'inertie: 7.68 km/s
- Etagement: 4
- Apogee: 404.4 km
- Perigee: 389.4 km
- Inclination: 51.67°
- Range to ISS: 0.02 km

At the bottom of the workspace is a navigation bar with icons for "Général" (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout. A "ATELIER" button is located at the bottom right of the workspace area.

Figure 7: H001-1

The screenshot shows the StellaStone interface with a central modal dialog titled "CHOIX DE LA DESTINATION". Inside the dialog, there is a sub-dialog titled "CHOISIR UNE DESTINATION" with a dropdown menu containing "LUNE", "MARS", and "SATURNE". A blue "VALIDER" button is at the bottom right of the sub-dialog. The background of the main screen features a dark space-themed design with a small orange rocket ship icon at the top center. On the left side, there's a "COLLABORATEURS" section listing users: Ghilas Meziane (Déconnecté), Idriss Benguezzou (Connecté), Mohammed Rou... (Déconnecté), and Illyes Zeghdalou (Connecté). Below this is a communication bar with icons for phone, microphone, headphones, and speech bubble. On the right side, there's a map of the world with numerous small dots representing satellite constellations. A sidebar on the right lists orbital parameters: Vitesse d'inertie (7.68 km/s), Etagement (4), Apogee (404.4 km), Perigee (389.4 km), Inclination (51.67°), and Range to ISS (0.02 km). At the bottom, a navigation bar includes links for Général, Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout, along with an "ATELIER" button.

Figure 8: H002-0

The screenshot shows the StellaStone web application interface. At the top left is a user profile for Ghilas Meziane with a "Editer le profil" link. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned at the top right. Below the header, a large central image of a white space shuttle with an orange payload fairing is shown launching against a dark background.

**COLLABORATEURS**

Collaborateur	Statut
Ghilas Meziane	Déconnecté
Idriss Benguezzou	Connecté
Mohammed Rou...	Déconnecté
Ilyes Zeghdalou	Connecté

Below the collaborator list are four communication icons: a phone, a microphone, headphones, and a speech bubble.

**DÉPART**  
FRANCE

**ARRIVÉE**  
MARS

**Choisir la destination**

**TEMPS ESTIMÉ**  
258 jours

**LANCEMENT DE LA MISSION NOUJOUМ**

On the right side, there is a world map showing satellite locations. Below it, several flight parameters are listed with sliders:

- Vitesse d'inertie: 7.68 km/s
- Etagement: 4
- Apogée: 404.4 km
- Perigée: 389.4 km
- Inclinaison: 51.67°
- Range to ISS: 0.02 km

A large "ATELIER" button is located at the bottom right. The navigation bar at the very bottom includes links for Général (which is active), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 9: H002-I

The screenshot shows the StellaStone application interface. At the top left is a user profile for Ghilas Meziane with an edit link and a rank icon. A search bar is at the top right. Below the header, a sidebar on the left lists "COLLABORATEURS" with status indicators (Déconnecté or Connecté) for Ghilas Meziane, Idriss Benguezzou, Mohammed Rou..., and Illyes Zeghdallou. It also includes communication icons for phone, microphone, headphones, and messaging. A map pin indicates a mission starting in France and ending on Mars. A button "Choisir la destination" is visible. A section for "TEMPS ESTIMÉ" shows a checked checkbox for "258 jours". A button "LANCER LA MISSION NOUJOUN" is present. At the bottom of the sidebar are navigation links: Général, Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

**MISSION DÉTAILS**

**NOUVELLE MISSION**

NOM DE LA MISSION: [Input field]

INVITER LES MEMBRES DE VOTRE ENTREPRISE.

**MODE AVVENTURE**    **MODE REALISTE**

LA MISSION EN COURS EST SAUVEGARDÉ AUTOMATIQUEMENT.

**PARAMÈTRES DE LA MISSION**

- Vitesse d'inertie: 7.68 km/s
- Etagement: 4
- Apogée: 404.4 km
- Perigee: 389.4 km
- Inclinaison: 51.67°
- Range to ISS: 0.02 km

**ATELIER**

A large central image shows a white and black 3D model of a rocket ship in flight.

Figure 10: H003-0

The screenshot shows the StellaStone application interface. At the top left is a user profile for Ghilas Meziane with an edit link and a military-style rank icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned at the top center. On the right side, there's a world map icon.

**COLLABORATEURS**

Rejoindre une [entreprise](#).

**DÉPART** (Departure point icon) and **ARRIVÉE** (Arrival point icon) are shown on the left. A button labeled "Choisir la destination" (Select destination) is present.

A large central graphic features a space shuttle launching from a launch pad, with a white callout bubble containing the text "NOUVELLE MISSION" in purple and pink.

On the right, several orbital parameters are displayed as sliders with their current values:

- Vitesse d'inertie: 7.68 km/s
- Etagement: 4
- Apogee: 404.4 km
- Perigee: 389.4 km
- Inclination: 51.67°
- Range to ISS: 0.02 km

At the bottom, a navigation bar contains icons for Général (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 11: H004-0

The screenshot shows the StellaStone application interface. At the top left is a user profile for Ghilas Meziane, featuring a circular icon with a portrait, the name "Ghilas Meziane", and a "Editer le profil" button. To the right is a search bar with the placeholder "Rechercher...". Below the search bar is a large central image of a white space shuttle with orange and grey accents, set against a dark background.

On the left side, there's a sidebar titled "COLLABORATEURS" and a message "Rejoindre une entreprise." Below this is a vertical path icon showing "DÉPART" at the top and "ARRIVÉE" at the bottom, with a button "Choisir la destination" in a red box between them.

On the right side, there are several input fields with sliders and question marks: "Vitesse d'inertie", "Etagement", "Apogee", "Perigee", "Inclination", and "Range to ISS". At the bottom right is a button labeled "ATELIER".

At the very bottom, a navigation bar contains icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

Figure 12: H005-0

The screenshot shows the StellaStone application interface. At the top left is a user profile for Ghilas Meziane with an edit link and a military-style rank icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned above a large central graphic. The central graphic features a white space shuttle with orange and grey accents, set against a dark background with a world map showing star-like points of interest.

**COLLABORATEURS**

Utilisateur	Statut
Ghilas Meziane	Déconnecté
Idriss Benguezzou	Connecté
Mohammed Rou...	Déconnecté
Ilyes Zeghdalou	Connecté

Below the search bar are four communication icons: a phone, a microphone, a headphones, and a speech bubble.

**DÉPART** FRANCE

**ARRIVÉE**

**Choisir la destination**

**ATELIER**

On the right side, there are several status indicators with sliders:

- Vitesse d'inertie: 7.68 km/s
- Etagement: 4
- Apogee: 404.4 km
- Perigee: 389.4 km
- Inclinaison: 51.67°
- Range to ISS: 0.02 km

At the bottom, a navigation bar includes links for Général (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 13: H005-1

## 4 PROFIL

Mohammed Rouabah Capitaine  
Editer le profil

Rechercher...

Ghilas Meziane  
Cheb khalas SUIVRE

356 ABONNES

X

Idriss Benguezzou  
@zestones Passionné d'espace je suis le futur amstrong ! Suivre

Ilyes Zeghdellou  
@zegdada Passionné d'espace je suis le futur amstrong ! Suivre

Mohammed Rouabah  
@mamio Passionné d'espace je suis le futur amstrong ! Abonné

329 142 1 253

POSTER

Général Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 14: P001-0

The screenshot shows a user profile for "Mohammed Rouabah" (mamio). The profile includes a circular icon of an astronaut, a bio "Passionné d'espace je suis le futur amstrong !", and a "SUIVRE" button. A modal window titled "102 ABONNEMENTS" lists three subscribers:

- Idriss Benguezzou (@zestones) - Abonné
- Ilyes Zeghdellou (@zegdada) - Abonné
- Mohammed Rouabah (@mamio) - Abonné

Below the modal is a post thumbnail for "Mohammed Rouabah" featuring a planet and stars, with 329 likes, 142 shares, and 1 253 hearts. The navigation bar at the bottom includes icons for Général, Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 15: P001-1

The screenshot shows the StellaStone application interface. At the top left is the user's profile picture (a green circle with a white robot icon), name "Mohammed Rouabah", and a "Sous-officier" rank indicator. A "Editer le profil" button is also present. A search bar with the placeholder "Rechercher..." is located at the top center. On the right side, there is a 3D model of an astronaut in a white suit with red accents.

In the center, a user profile for "Ghilas Meziane" is displayed. It includes a circular profile picture of a person in a space helmet, the name "Ghilas Meziane", the handle "Cheb khalas", a "SUIVRE" button, and statistics: "102 Abonnements" and "356 Abonnés". Below this is a bio box with the text "PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR" and "AMSTRONG".

The main content area features a post from "Stellas" (indicated by a pink underline). The post says "Vous avez restellas" and is attributed to "Idriss Benguezzou @zestones" with a timestamp of "31 oct. 2022". The post content is "Nouvelle mission pour l'entreprise Novus, décollage Lundi 07 Novembre ! Direction la planète Mars !!". Below the post is a thumbnail image of a planet (Mars) against a starry background.

At the bottom, a navigation bar contains icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout". On the far left, a "POSTER" button with a plus sign is visible.

Figure 16: P002-0

The screenshot shows the StellaStone game interface. At the top left is the user's profile picture and name, "Ghilas Meziane", with a "Edit profile" button and a blue and white rank icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned above the main content area. The main profile section features a large circular icon with a cartoon character, the name "Ghilas Meziane", the alias "Cheb khalas", and statistics: "102 Abonnements" and "356 Abonnés". Below this is a bio box containing the text "PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR AMSTRONG". On the right side of the screen, a 3D model of an astronaut in a white suit with red accents is displayed. The central part of the screen is titled "Profile" and includes tabs for "Profile" (which is active, indicated by a red triangle), "Entreprise", and "Réseau spatial". Below these tabs are three mission mode options: "Toutes les missions" (selected), "Mode aventure", and "Mode réaliste". The "Missions" section displays a total count of 676 missions, with a progress bar showing 52% completed in red and 48% successful in green. The red portion of the bar is labeled "352 échecs" and the green portion is labeled "324 réussites". At the bottom of the screen is a navigation bar with icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

Figure 17: P003-0

The screenshot shows the StellaStone application interface. At the top left is the user's profile picture and name, "Ghilas Meziane", with a "Editer le profil" button and a blue ribbon icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned above the main content area. The main profile card for "Ghilas Meziane" features a circular profile picture of a person in a space suit, the name "Ghilas Meziane", the location "Cheb khalas", and statistics: "102 Abonnements" and "356 Abonnés". Below the stats is a bio box containing "PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR" and "AMSTRONG". To the right of the profile card is a 3D model of an astronaut in a white suit with red harnesses. On the left, a sidebar titled "Profile" lists "Profile" (marked with a red arrow), "Entreprise", and "Réseau spatial". Below the sidebar, a notification from "Idriss Benguezzou" (@zestones) dated "31 oct. 2022" invites the user to join their company, "einStone". Two buttons, "REFUSER" and "REJOINDRE", are shown below the invitation. At the bottom, a navigation bar includes icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

Figure 18: P004-0

The screenshot shows a user profile for Ghilas Meziane. The profile picture is a cartoon character wearing a space helmet. The name "Ghilas Meziane" and the bio "Cheb khalas" are displayed. The profile has 102 subscribers and 356 subscribers. A banner below the bio reads "PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR". A modal window titled "INVITER UN AMIS" is open, prompting the user to enter a pseudonym ("PSEUDO") in a text input field. Below the input field are three buttons: "INVITER" (in blue), "REFUSER" (in pink), and "REJOINDRE" (in blue). At the bottom of the modal is a link "INVITER DES AMIS". The background features a large 3D model of a person in a white space suit with red accents. The navigation bar at the bottom includes icons for General (selected), New mission, Workshop, Profile, Enterprise, Space network, Map, Chat, and Logout.

Figure 19: P004-1

The screenshot shows the StellaStone application's profile page for a user named Ghilas Meziane. The top navigation bar includes a user icon, the name "Ghilas Meziane", a "Editer le profil" button, and a search bar with the placeholder "Rechercher...". On the left, a sidebar titled "Profile" lists "Profile" (selected), "Entreprise", and "Réseau spatial". The main content area displays the user's profile picture, name, bio, and statistics: 102 Abonnements and 356 Abonnés. A 3D model of an astronaut in a white suit with red accents is positioned on the right. Below the profile section, two mission cards are shown: "Apollo" (Mode Entreprise Réaliste, 31 oct. 2022) and "Noujoum" (Mode Solo Aventure, 31 oct. 2022). Each card has "CHARGER LA SAUVEGARDE" and "LIRE LE RAPPORT" buttons. At the bottom, a navigation bar features icons for General (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Ghilas Meziane

Editer le profil

Rechercher...

Ghilas Meziane

Cheb khalas

102 Abonnements 356 Abonnés

PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR  
AMSTRONG

Profile

Profile

Entreprise

Réseau spatial

Stellas Statistiques Invitation Sauvegarde

Apollo MODE ENTREPRISE RÉALISTE 31 oct. 2022 X

CHARGER LA SAUVEGARDE LIRE LE RAPPORT

Noujoum MODE SOLO AVENTURE 31 oct. 2022 X

CHARGER LA SAUVEGARDE LIRE LE RAPPORT

Général Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 20: P005-0

The screenshot shows the StellaStone user profile interface. At the top left is the user's profile picture (Ghilas Meziane), name, and a 'Edit profile' button. A search bar with a magnifying glass icon and placeholder text 'Rechercher...' is positioned above a central circular 'Avatar' button containing a user icon. Below it is a pink 'CHANGER AVATAR' button. To the right is a 3D model of an astronaut in a white suit with red accents, floating in space.

**PARAMÈTRES**

**Infos Utilisateur**

Mot de passe  
Données et stockage

**NOM**

**PRÉNOM**

**PSEUDO**

APRÈS AVOIR CHANGÉ VOTRE NOM D'UTILISATEUR, VOTRE ANCIEN NOM D'UTILISATEUR DEVIENT DISPONIBLE POUR TOUTE AUTRE PERSONNE.

**EMAIL**

**METTRE À JOUR**

At the bottom, a navigation bar includes icons for Général (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

Figure 21: P006-0

Ghilas Meziane

Editer le profil

Rechercher...

PARAMÈTRES

Infos Utilisateur

Mot de passe

Données et stockage

ANCIEN MOT DE PASSE

NOUVEAU MOT DE PASSE

CONFIRMER NOUVEAU MOT DE PASSE

METTRE À JOUR

Général Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 22: P007-0

The screenshot shows the StellaStone application's profile page. At the top left is the user's profile picture and name, "Ghilas Meziane", with a "Edit le profil" link and a blue and white rank icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned above a central profile area. This central area features a large circular "Avatar" button with a user icon, a "CHANGER AVATAR" button below it, and a 3D model of a white spacesuit with red accents on the right.

**PARAMÈTRES**

Infos Utilisateur  
Mot de passe  
▶ Données et stockage

**COMPTE PRIVEE**   
ATTENTION , SEUL VOS ABONÉS AURONT ACCÈS À VOTRE PROFILE.

**SUPPRIMER DONNÉES**  
ATTENTION , LA SUPPRESSION DE VOS DONNÉES EST IRRÉVERSIBLE.

**SUPPRIMER COMPTE**  
ATTENTION , LA SUPPRESSION DE VOTRE COMPTE EST IRRÉVERSIBLE.

General Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 23: P008-0

## 5 ENTREPRISE

The screenshot shows the StellaStone application interface. At the top left, there is a user profile for "Ghilas Meziane" with a "Edit profile" button and a rank icon. A search bar is located at the top center. On the left side, a sidebar menu includes "Profile" (selected), "Entreprise" (highlighted with a red arrow), and "Réseau spatial". The main content area features a 3D model of an astronaut in a white suit with red accents. To the left of the astronaut, there is a circular profile picture of Ghilas Meziane, his name, and the text "PASSIONNÉ D'ESPACE, JE SUIS LE FUTUR AMSTRONG". Below the astronaut, there are two buttons: "CREER MON ENTREPRISE" (in a red box) and "REJOINDRE UNE ENTREPRISE". At the bottom, a navigation bar contains icons for General, New mission, Workshop, Profile, Enterprise (selected), Network, Map, Chat, and Logout.

Figure 24: E000-0

The screenshot shows the StellaStone platform interface. At the top left is the user profile of Ghilas Meziane, with an edit button and a military-style rank icon. A search bar with a magnifying glass icon is positioned above a circular logo featuring an eye and the text "NOVUS ORDO SECLAVITATIS" and "ALTIQUIT COEPTIS". Below the logo is a pink "AJOUTER UN LOGO..." button. The main navigation menu on the left includes "Profile" (selected), "Entreprise" (highlighted with a red arrow), and "Réseau spatial". The central area features a form for creating a company, with fields for "NOM" (name) and "PAYS" (country). The "PAYS" field dropdown shows "CHINE", "ETATS-UNIS", and "RUSSIE". A pink "CREER MON ENTREPRISE" button is at the bottom of the form. A 3D model of an astronaut in a white suit with red accents stands on the right. The bottom navigation bar includes links for Général, Nouvelle mission, Atelier, Profil, Enterprise (selected), Réseau spatial, Map, Chat, and Logout.

Ghilas Meziane

Editer le profil

Rechercher...

NOVUS ORDO SECLAVITATIS  
ALTIQUIT COEPTIS

AJOUTER UN LOGO...

Profile

Entreprise

Réseau spatial

À PROPOS DE L'ENTREPRISE...

EXPLORONS L'ESPACE COMME JAMAIS  
PERSONNE NE LA ENCORE FAIT !

NOM

PAYS

CHOISIR UN PAYS

CHINE

ETATS-UNIS

RUSSIE

CREER MON ENTREPRISE

Général Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 25: E001-0



Ghilas Meziane

[Editer le profil](#)



Profile

Profile

▶ **Entreprise**

Réseau spatial

Nom Entreprise	Fondé le	Pays	Membres	Missions	Rang
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1
Novus	03/10/22	France	4	1234	1



Figure 26: E002-0

The screenshot shows the StellaStone game interface. At the top left is the player's profile picture and name "Ghilas Meziane" with a "Edit profile" link. A search bar with the placeholder "Rechercher..." is positioned at the top center. On the right, there is a large 3D model of an astronaut in a white suit with red accents.

In the center, there is a circular "SPACE X" logo with the text "EXPLORONS L'ESPACE COMME JAMAIS PERSONNE NE LA ENCORE FAIT !" and a "REJOINDRE L'AVENTURE" button.

The main content area has tabs for "Profile" (selected), "Statistiques" (highlighted with a red underline), and "Membres". Below these are buttons for "Toutes les missions", "Mode aventure", and "Mode réaliste".

A "Missions" section displays a rocket icon and the number "676". Below it is a progress bar with two segments: a red segment labeled "52%" and a green segment labeled "48%". The red segment is associated with "352 échecs" (failures) and the green segment with "324 réussites" (successes).

At the bottom, a navigation bar includes icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

Figure 27: E003-0

The screenshot shows the StellaStone game interface. At the top left is the player's profile picture and name, "Ghilas Meziane", with a "Edit profile" button and a blue and white rank icon. A search bar with the placeholder "Rechercher..." is positioned at the top center. To the right is a large, detailed 3D model of an astronaut in a white suit with red accents, floating in space.

In the center, there's a circular emblem with the word "NOVUS" below it. To the right of the emblem is a box containing the text: "EXPLORONS L'ESPACE COMME JAMAIS PERSONNE NE L'A ENCORE FAIT !".

The main menu navigation bar includes "Profil" (selected), "Statistiques" (highlighted in red), "Membres", and "Administration". Below this, mission filters are shown: "Toutes les missions" (selected), "Mode aventure", and "Mode réaliste".

A "Missions" section displays a count of 676 missions. Below this is a progress bar showing 52% completed (red) and 48% successful (green). The bar indicates 352 failures and 324 successes.

At the bottom, a navigation bar contains icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

Figure 28: E004-0

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane, with an edit button and a rank icon. A search bar is positioned at the top center. To the right is a circular logo for the club "NOVUS" featuring an eye and Latin text: "NOVUS ORDO SEQUITUR" and "AVANTUIT COEPI". Below the logo is a banner with the text "EXPLORONS L'ESPACE COMME JAMAIS PERSONNE NE LA ENCORE FAIT !". On the right side of the screen is a 3D rendering of an astronaut in a white suit with red accents.

**Profile**

Profile  
▶ Entreprise  
Réseau spatial

**Statistiques** **Membres** **Administration**

Rank	User	Status	Score
1.	Ghilasinho	●	676
2.	zestones	●	598
3.	mamio	●	325
4.	rarename	●	863

**Général** Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 29: E004-1

Ghilas Meziane

Editer le profil

Rechercher...

A PROPOS DE L'ENTREPRISE...

EXPLORONS L'ESPACE COMME JAMAIS  
PERSONNE NE LA ENCORE FAIT !

CHANGER DE LOGO

Profile

Profile

Entreprise

Réseau spatial

Statistiques

Membres

Administration

MISE A JOURS DES DONNEES

ENTREPRISE PRIVEE

NOM DE L'ENTREPRISE

NOVUS

APRÈS AVOIR CHANGÉ VOTRE NOM, VOTRE ANCIEN NOM DEVIENT DISPONIBLE POUR TOUTE AUTRE PERSONNE.

METTRE À JOUR

DISSOUDRE ENTREPRISE

ATTENTION , LA DISSOLUTION DE L'ENTREPRISE EST IRRÉVERSIBLE.

Général

Life

Comms

Prop

Mech

Power

Avionics

GNC

Thermal

Figure 30: E005-0

The screenshot shows the StellaStone game interface. At the top left is the player's profile picture and name, "Ghilas Meziane", with a "Edit profile" button and a rank icon. A search bar is located at the top center. On the right side, there is a large 3D model of an astronaut in a white suit with red harnesses.

**Profile**

- Profile
- Entreprise ▶
- Réseau spatial

**Statistiques**  Membres

Toutes les missions Mode aventure Mode réaliste

**Missions**

**676**

**52%** - 352 échecs + 48% 324 réussites

**Général** Nouvelle mission Atelier Profil Entreprise Réseau spatial Map Chat Logout

Figure 31: E005-1

## 6 RESEAU SPATIAL

The screenshot shows the StellaStone application interface. At the top left is the user's profile picture (Ghilas Meziane) and name, with an "Edit profile" button and a blue star icon. A search bar with a magnifying glass icon and placeholder text "Rechercher..." is positioned at the top center. On the right side, there is a large, detailed 3D rendering of an astronaut in a white spacesuit with red accents, floating in space near a planet.

**Mon Profile**

- Profile
- Entreprise
- Réseau spatial

**POSTER**

**Général**   Nouvelle mission   Atelier   Profil   Entreprise   Réseau spatial   Map   Chat   Logout

**Vous avez restellas**

**Idriss Benguezzou** @zestones 31 oct. 2022

Nouvelle mission pour l'entreprise Novus, décollage Lundi 07 Novembre ! Direction la planète Mars !!

**Ghilas Meziane** @cheb\_khalass 27 oct. 2022

Je vous partage une très belle image, prise lors de ma mission chmitta 3, qui a eu lieu il y a deux jours.

329 142 1 253

Figure 32: R000-0

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane, featuring a circular icon with a portrait, the name "Ghilas Meziane", and a "Editer le profil" link. Next to it is a blue shield-like icon with three stars. A search bar with a magnifying glass icon and the placeholder "Rechercher..." is positioned above the main content area.

The main content area displays a post by Idriss Benguezzou (@zestones) dated 31 oct. 2022. The post includes a caption: "Vous avez restellas Nouvelle mission pour l'entreprise Novus, décollage Lundi 07 Novembre ! Direction la planète Mars !!". Below the caption is a large image of Mars against a starry background. Interaction metrics are shown: 329 comments, 142 shares, and 1 253 likes.

On the left side, there is a sidebar titled "Mon Profile" with options: "Profile", "Entreprise", and "Réseau spatial" (highlighted with a pink arrow). Below this is a "POSTER" button with a plus sign icon.

At the bottom of the screen is a navigation bar with several icons: Général (selected), Nouvelle mission, Atelier, Profil, Entreprise, Réseau spatial, Map, Chat, and Logout.

A large, semi-transparent image of an astronaut in a white spacesuit with red accents is visible on the right side of the screen.

Figure 33: R001-0

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane, featuring a circular icon with a portrait, the name "Ghilas Meziane", and a "Editer le profil" button. To the right is a search bar with the placeholder "Rechercher...". The main content area displays a feed of posts:

- A post by Idriss Benguezzou (@zestones) with the text "Vous avez restellas" and "Nouvelle mission pour l'entreprise N Direction la planète Mars !!". It includes a thumbnail image of Mars, 329 comments, 142 shares, and 1 253 likes. A dropdown menu for this post offers "Suivre @zestones" and "Masquer @zestones".
- A post by Mohammed Rouabah (@mamio) with the text "Je vous partage une très belle image, prise lors de ma mission chmitta 3, qui a eu lieu il y a deux jours." It includes a thumbnail image of a colorful nebula and was posted on 27 oct. 2022.

On the left side, there is a sidebar titled "Mon Profile" with options: "Profile", "Entreprise", and "Réseau spatial" (highlighted with a red arrow). Below this is a "POSTER" button with a plus sign inside a blue circle. At the bottom, a navigation bar contains icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout".

A large, semi-transparent image of an astronaut in a white spacesuit with red accents is overlaid on the right side of the screen.

Figure 34: R001-I

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane, featuring a circular icon with a brown-skinned male face, the name "Ghilas Meziane", and a rank insignia consisting of three stars. Below the profile is a search bar with the placeholder "Rechercher...". On the right side of the screen, there is a 3D model of an astronaut in a white suit with red accents, standing with arms slightly outstretched.

The main content area displays a user profile for "Ghilas Meziane" with the subtitle "Cheb khalas". Below this is a large, semi-transparent modal window titled "CREER UN PUBLICATION" (Create a Publication). The modal contains a text input field labeled "QUOI DE NEUF ?" (What's new?). At the bottom of the modal are two buttons: "IMPORTER DES FICHIERS IMAGE OU VIDEO" (Import image or video files) and "CHOISIR UN FICHIER" (Select file), followed by a blue "PUBLIER" (Publish) button.

On the left side of the screen, there is a sidebar with navigation links: "Profile" (selected, indicated by a red arrow), "Entreprise", and "Réseau spatial". At the bottom left is a blue circular button with a white plus sign and the text "POSTER". The bottom navigation bar includes icons for "Général" (selected), "Nouvelle mission", "Atelier", "Profil", "Entreprise", "Réseau spatial", "Map", "Chat", and "Logout". A small thumbnail of a space-themed image is visible at the bottom center, along with interaction metrics: 329 comments, 142 shares, and 1 253 likes.

Figure 35: R002-0

The screenshot shows the StellaStone application interface. At the top left is the user profile of Ghilas Meziane, with an edit link and a rank icon. A search bar is centered at the top. Below the search bar, a notification bubble from Idriss Benguezzou is visible, stating "Vous avez restellas". The main content area displays a comment overlay for a post by Idriss Benguezzou on October 31, 2022, which has 329 comments. The comments section includes a text input field "Ajouter un commentaire..." and a "Publier" button. The comments listed are:

- Ghilas Meziane: Uttricies ultricies interdum dolor sodales. Vitae feugiat vitae quis id consectetur. Aenean urna, lectus enim suscipit eget. Tristique bibendum nibh enim dui.  
12 likes · 1 reply · 20h ago
- Mohammed Rouabah: Lorem fringilla pretium magna purus orci faucibus morbi.  
12 likes · 0 replies · 20h ago
- Ilyes Zeghdallou: Donec sed sed feugiat sit. Enim, urna euismod magna enim. Sit cras eget id sagittis consequat at.  
12 likes · 0 replies · 20h ago
- Ilyes Zeghdallou: Donec sed sed feugiat sit. Enim, urna euismod magna enim. Sit cras eget id sagittis consequat at.  
12 likes · 0 replies · 20h ago

At the bottom of the screen, there is a navigation bar with icons for General, New mission, Workshop, Profile, Company, Space network, Map, Chat, and Logout. On the far right, a 3D model of an astronaut in a white suit with red accents is shown floating in space.

Figure 36: R003-0

## 7 CARTE DU MONDE



Figure 37: C000-0



Figure 38: C000-1



Figure 39: C000-2

## 8 CONSTRUCTION DE LA FUSÉE

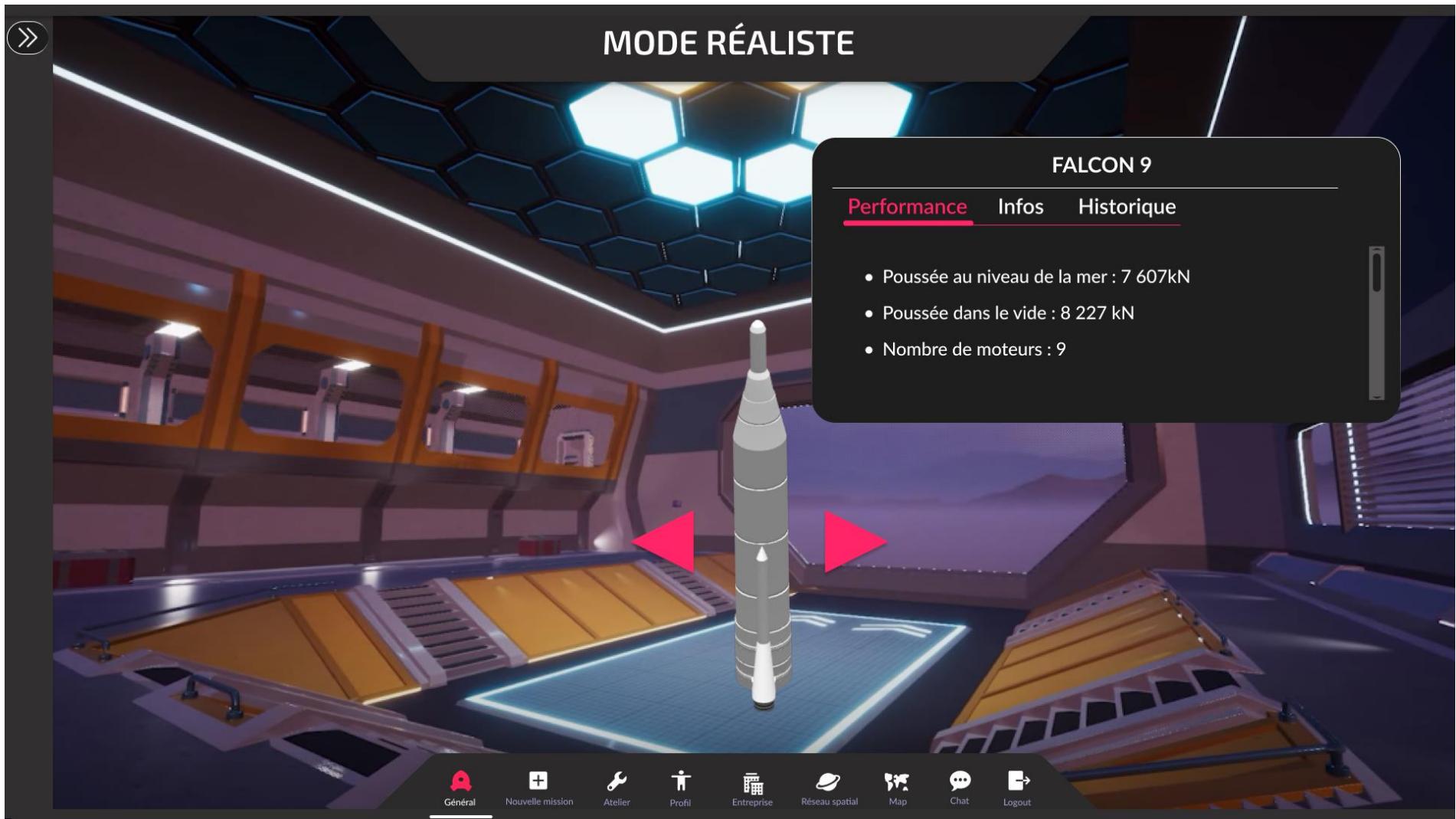


Figure 40: F000-0

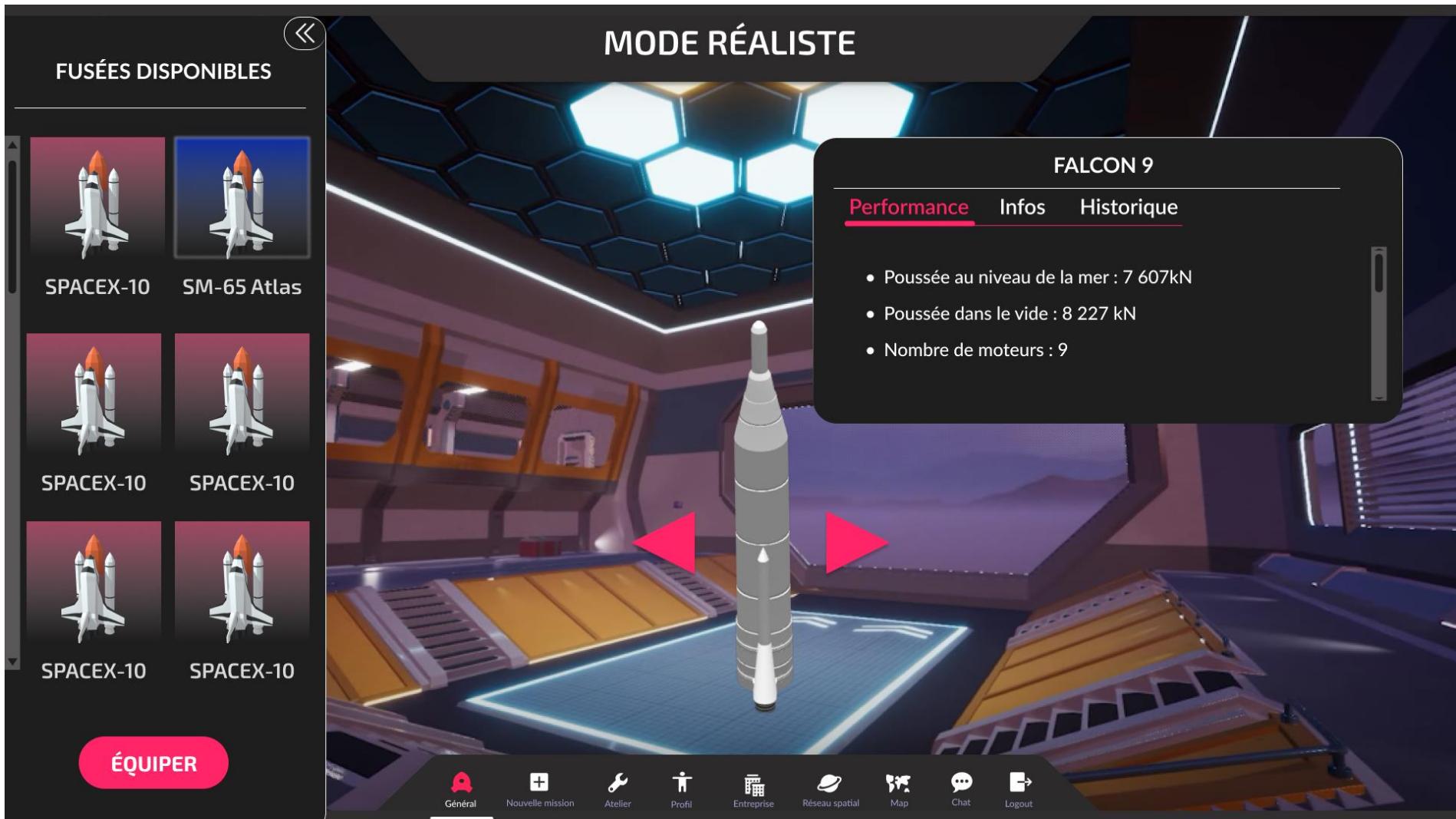


Figure 41: F000-1

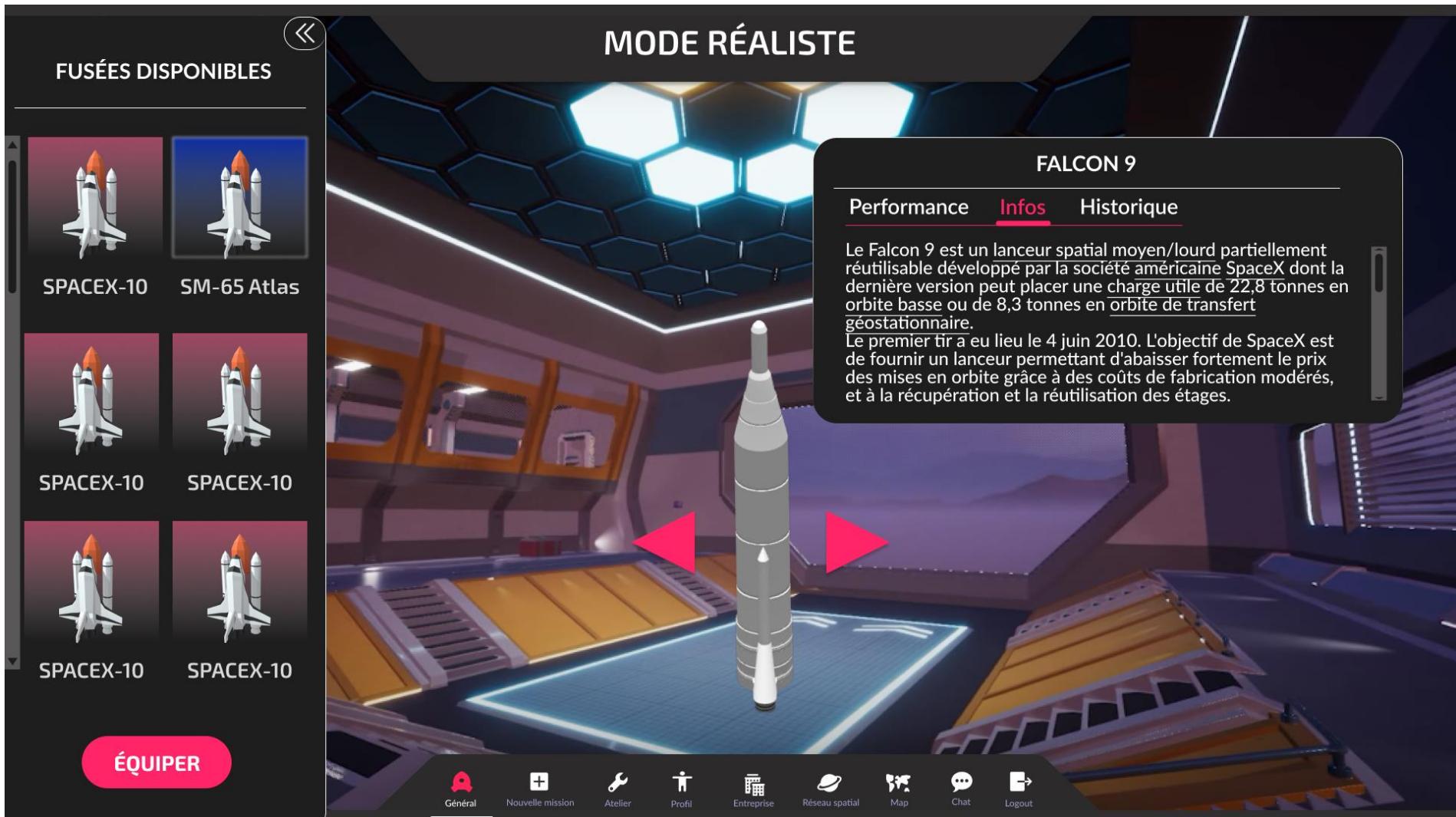


Figure 42: F000-2

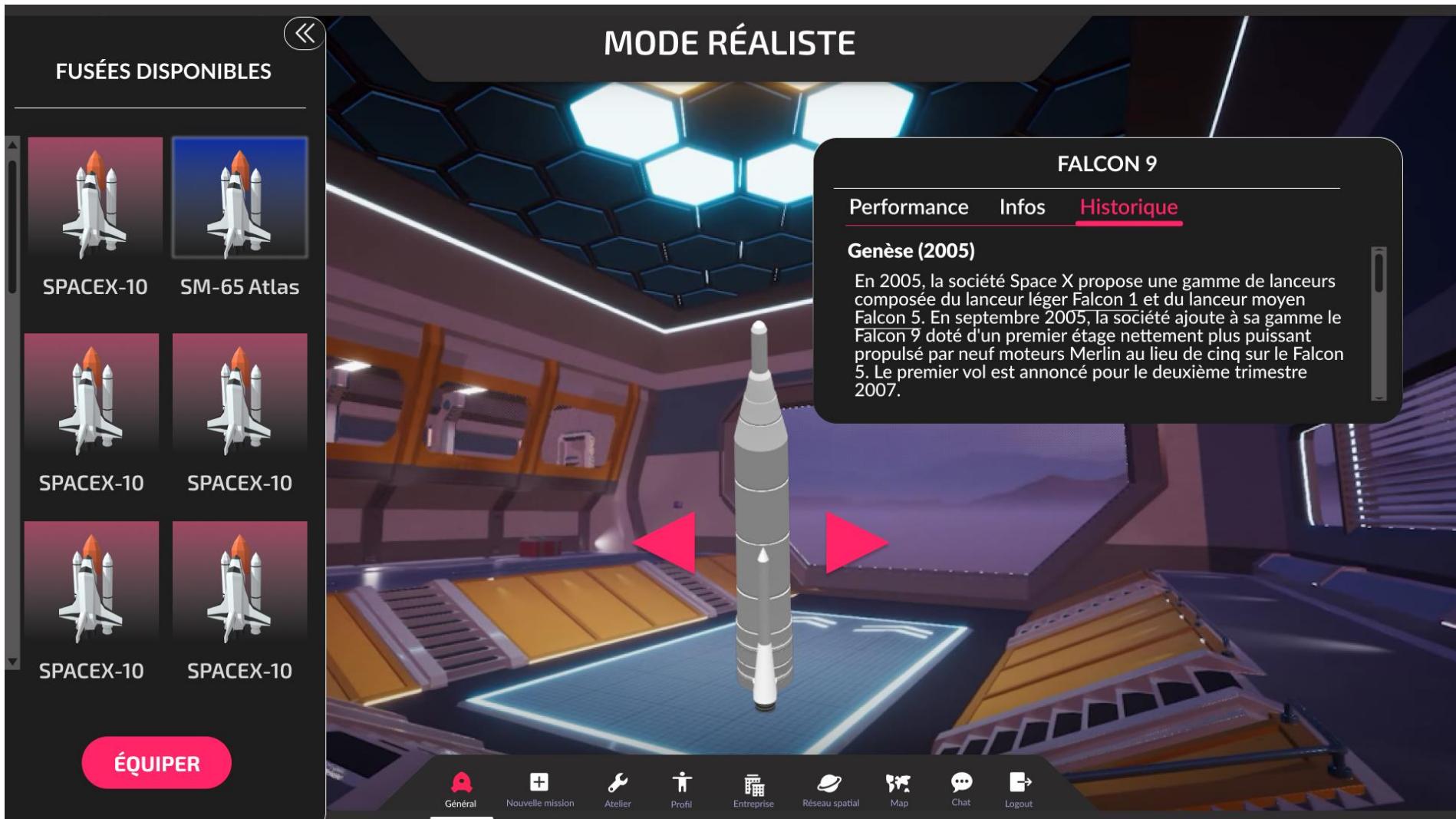


Figure 43: F000-3

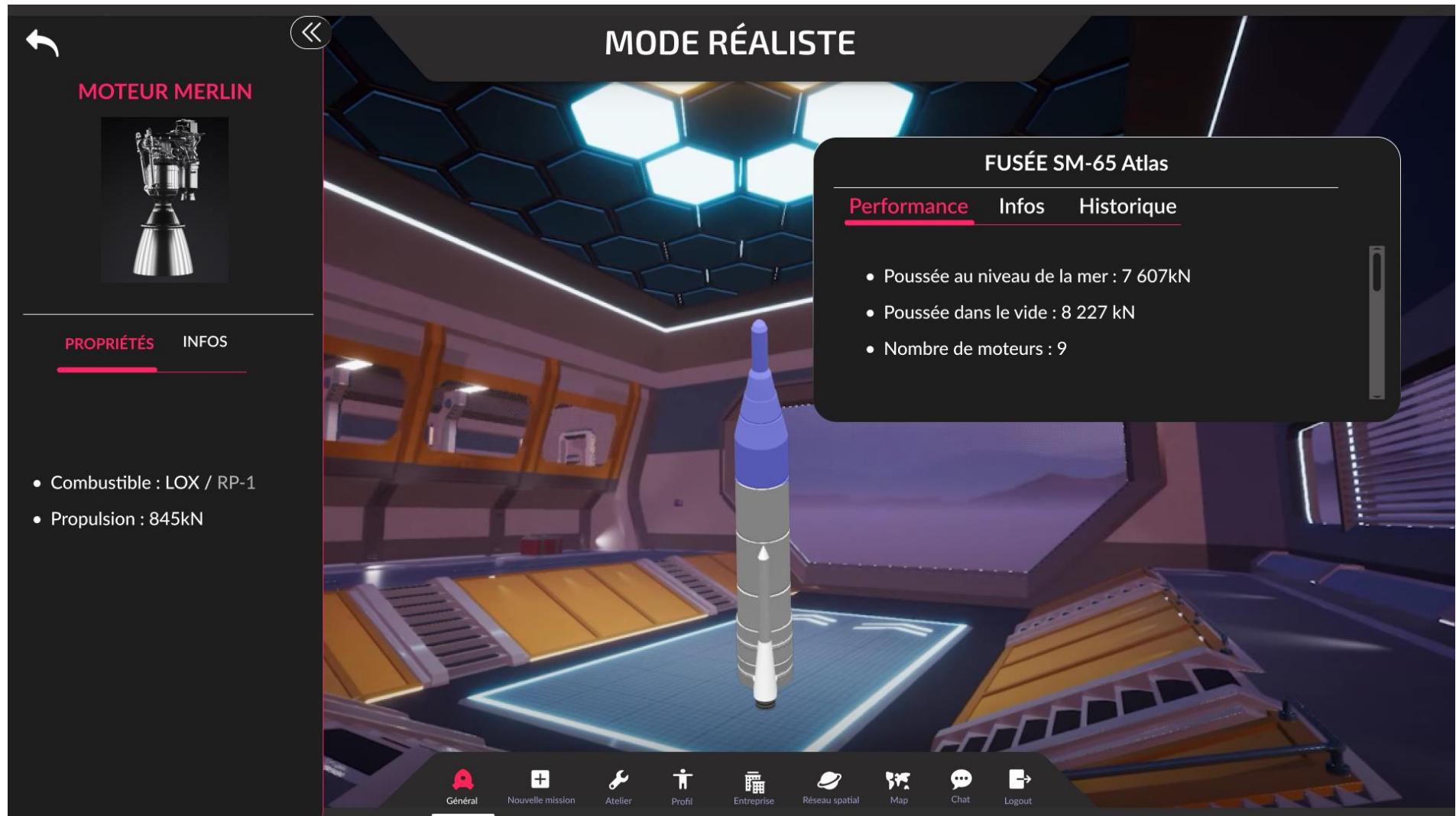


Figure 44: F001-0

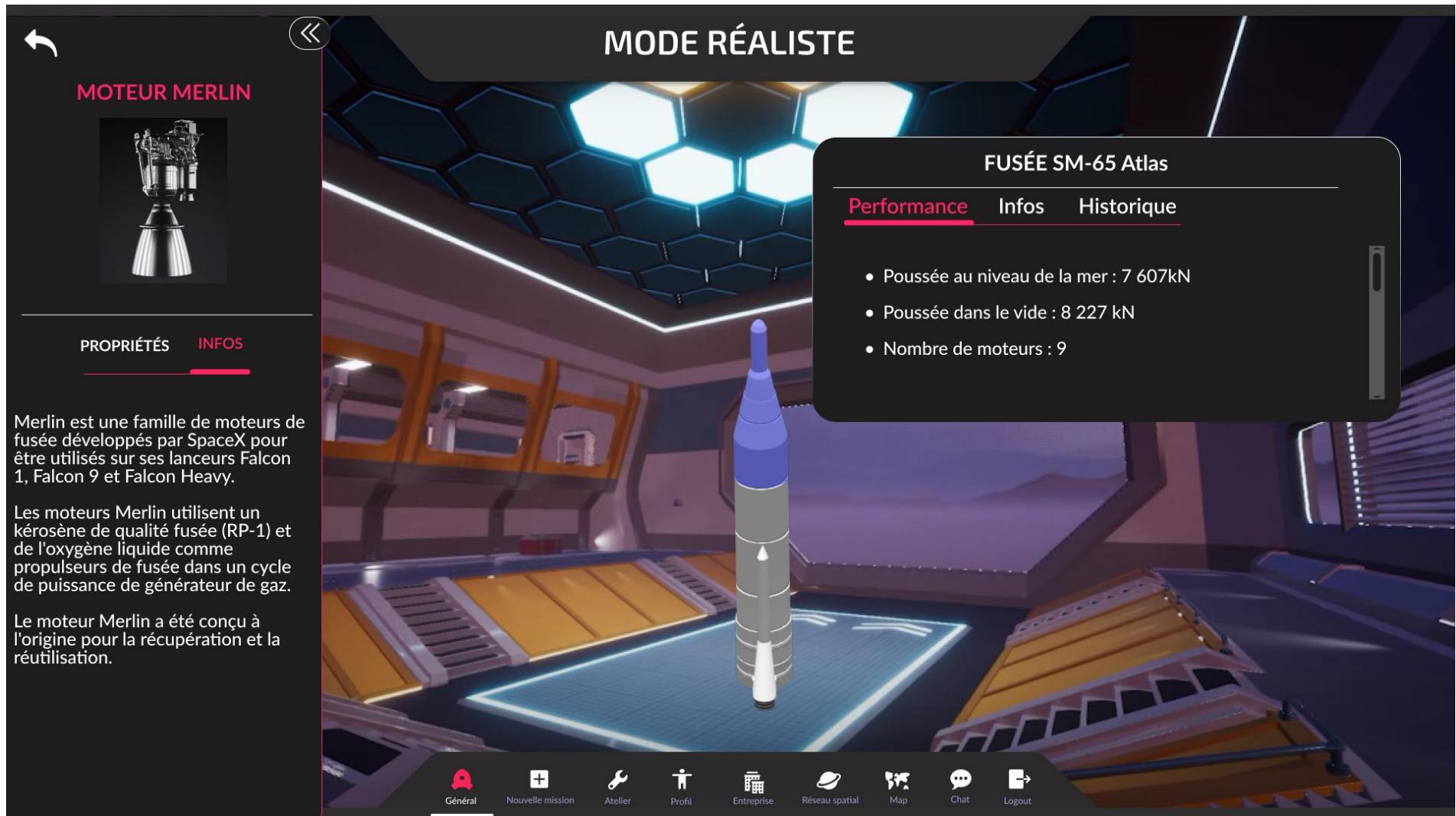


Figure 45: F001-1

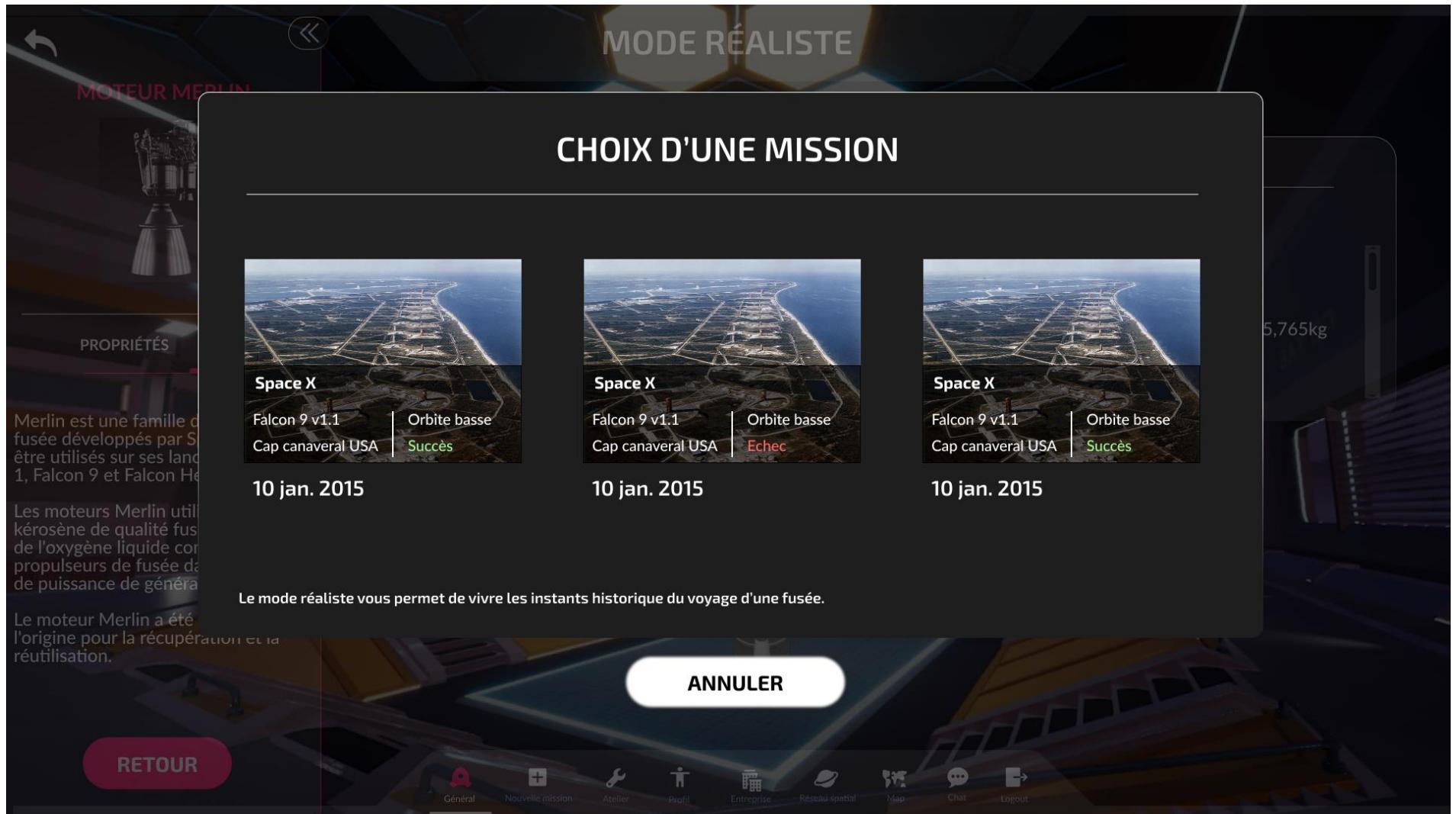


Figure 46: F002-0

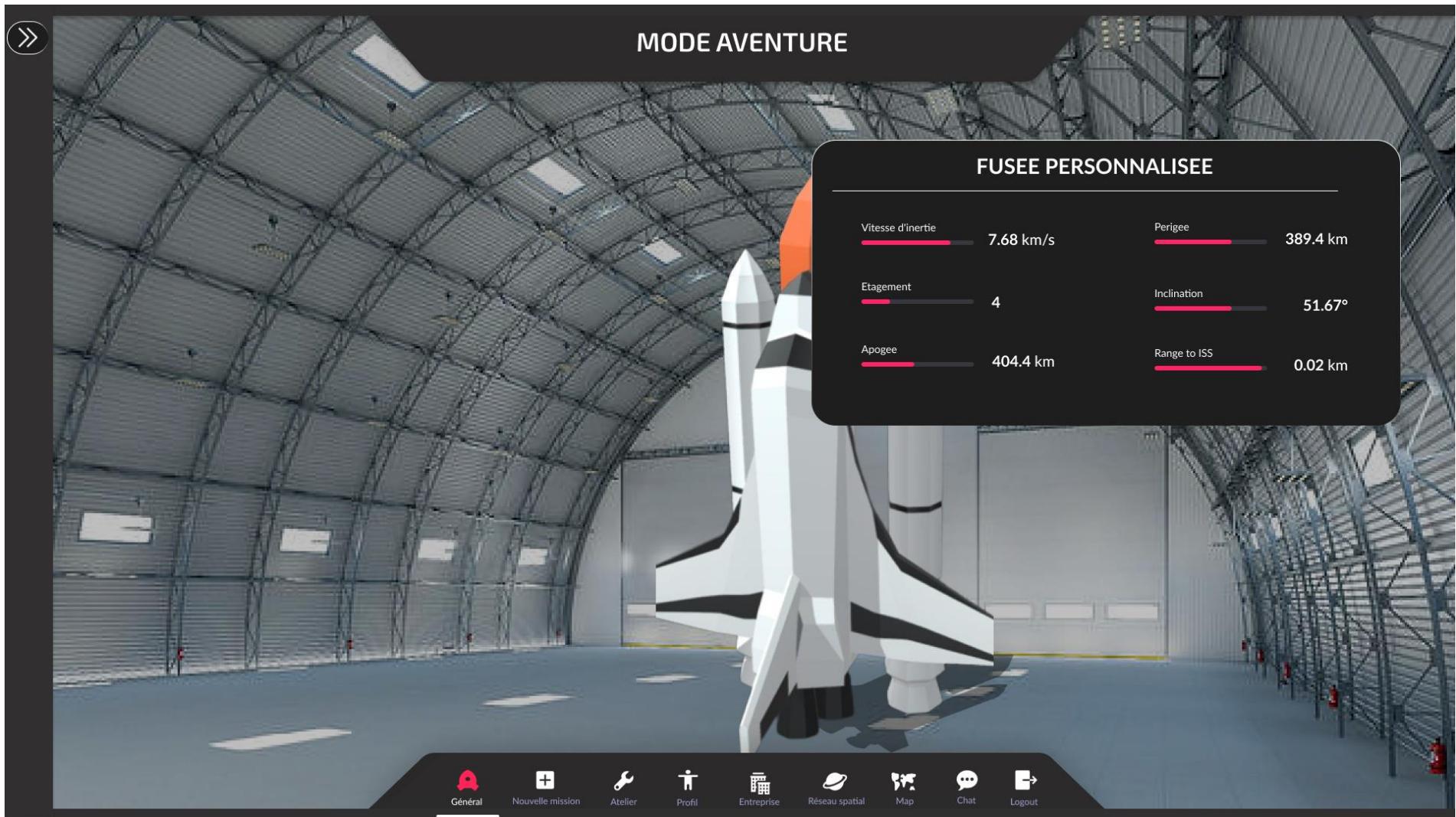


Figure 47: F003-0

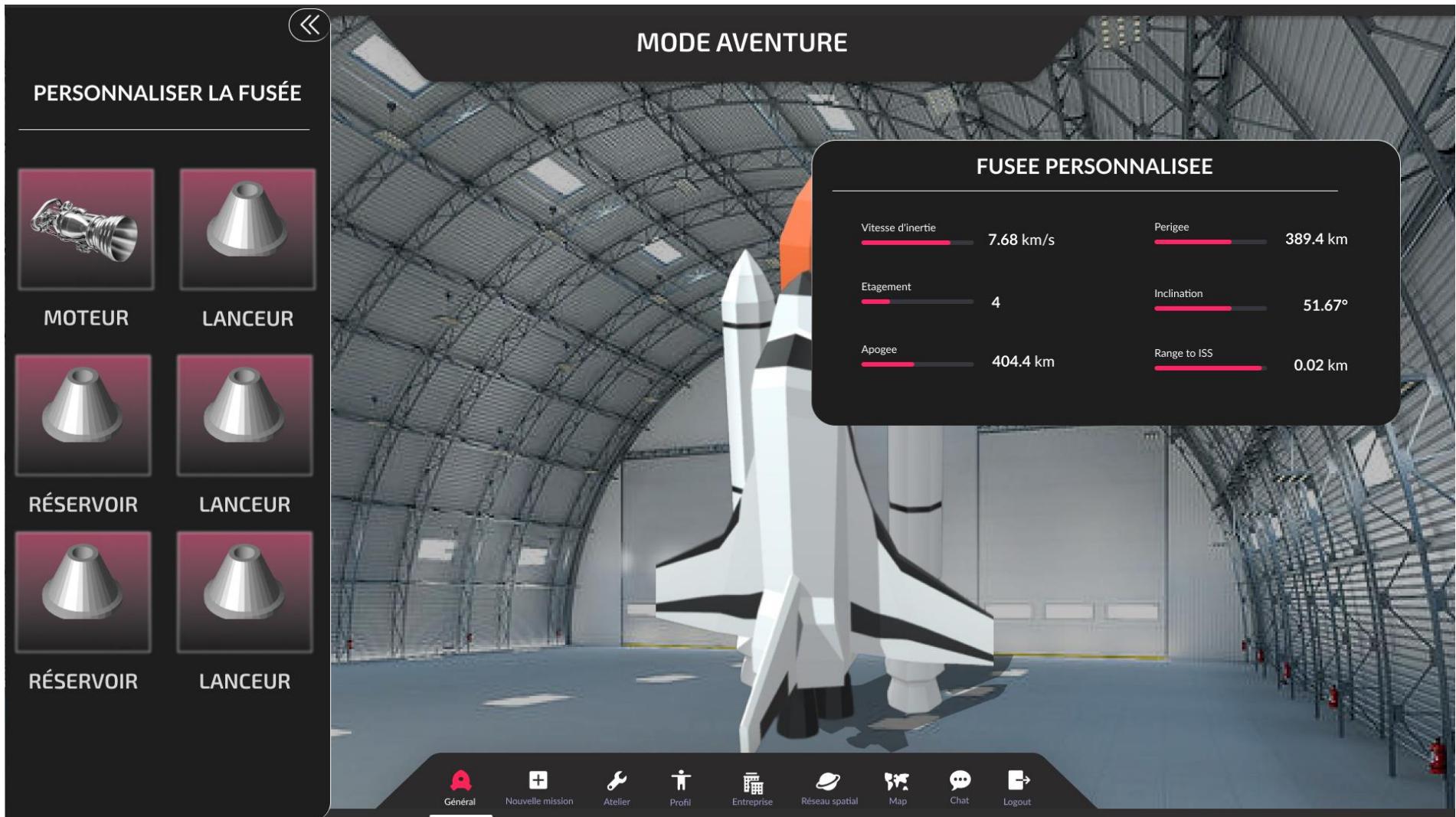


Figure 48: F003-1

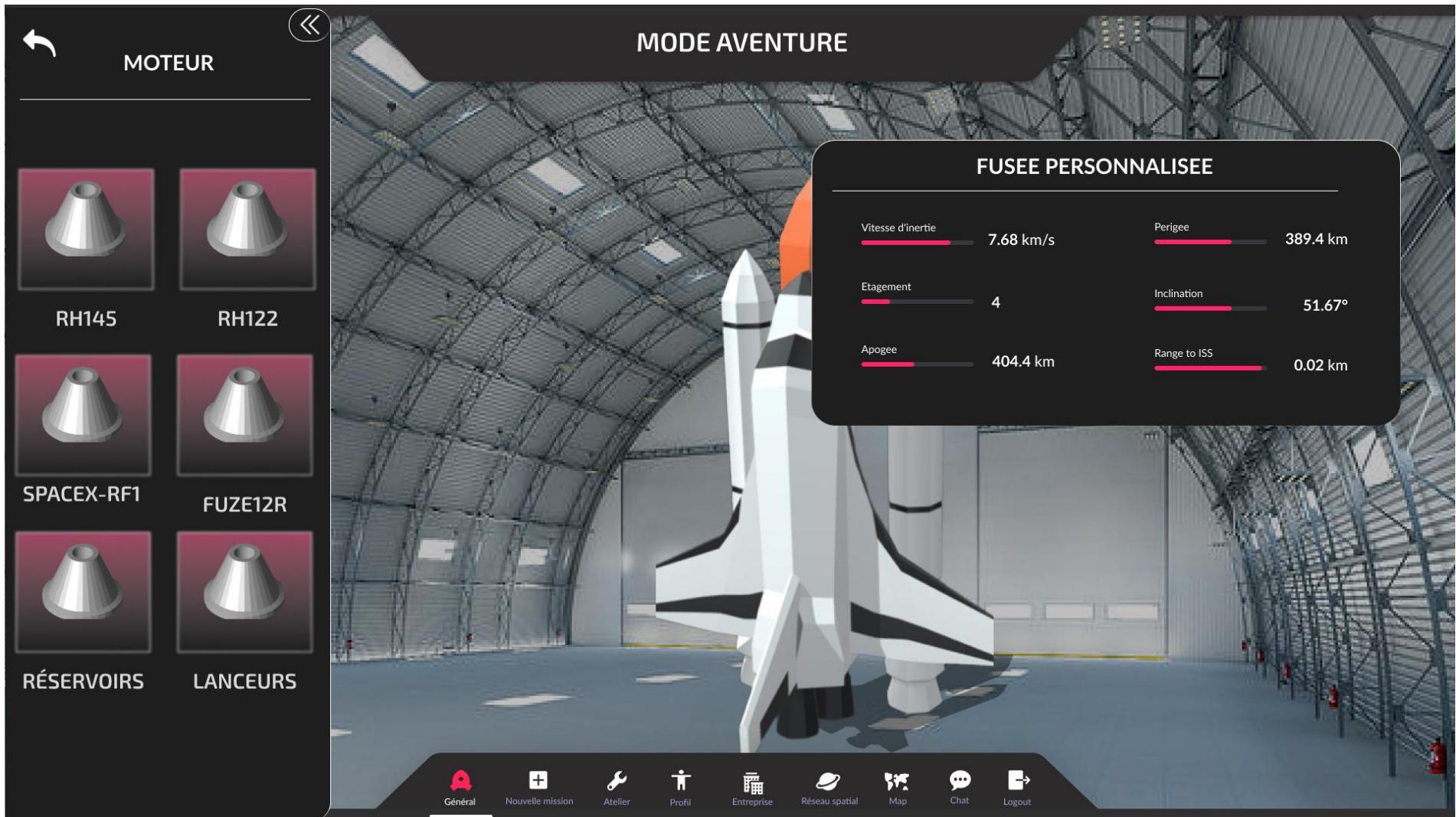


Figure 49: : F004-0

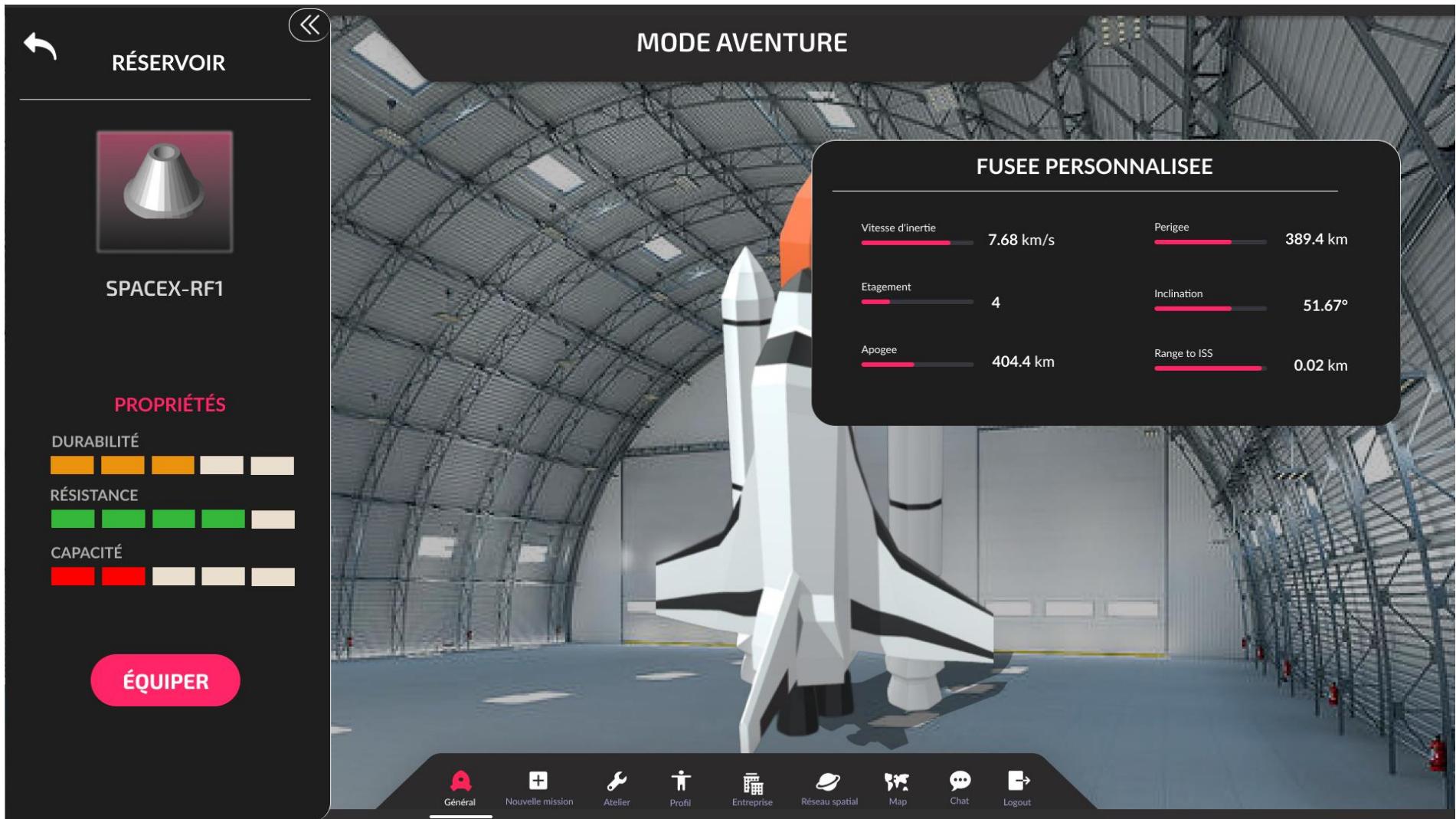


Figure 50: F005-0

## **9 RÉALISATION DE LA MISSION**

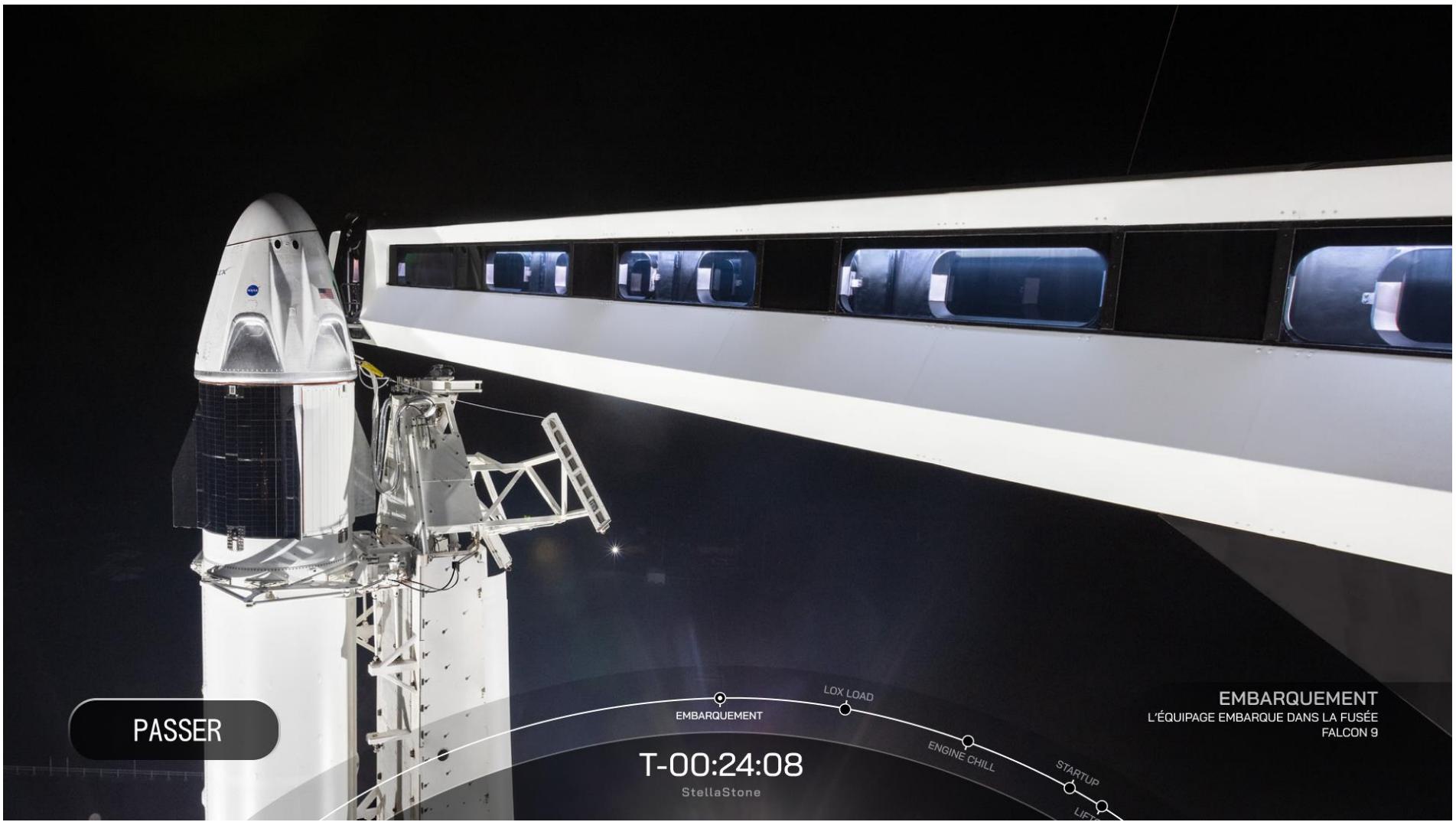


Figure 51: V001-0

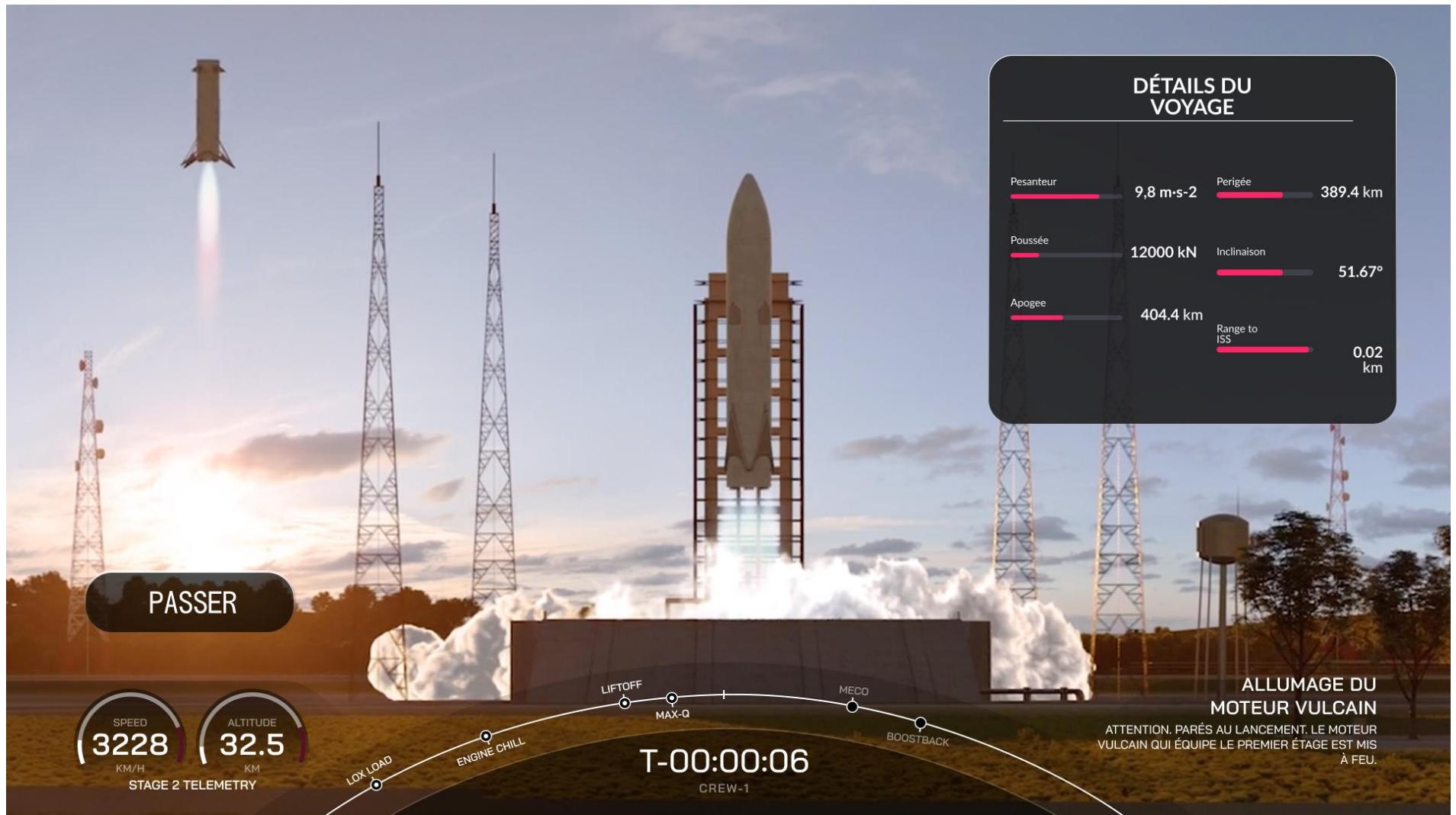


Figure 52: V001-1



Figure 53: V001-2

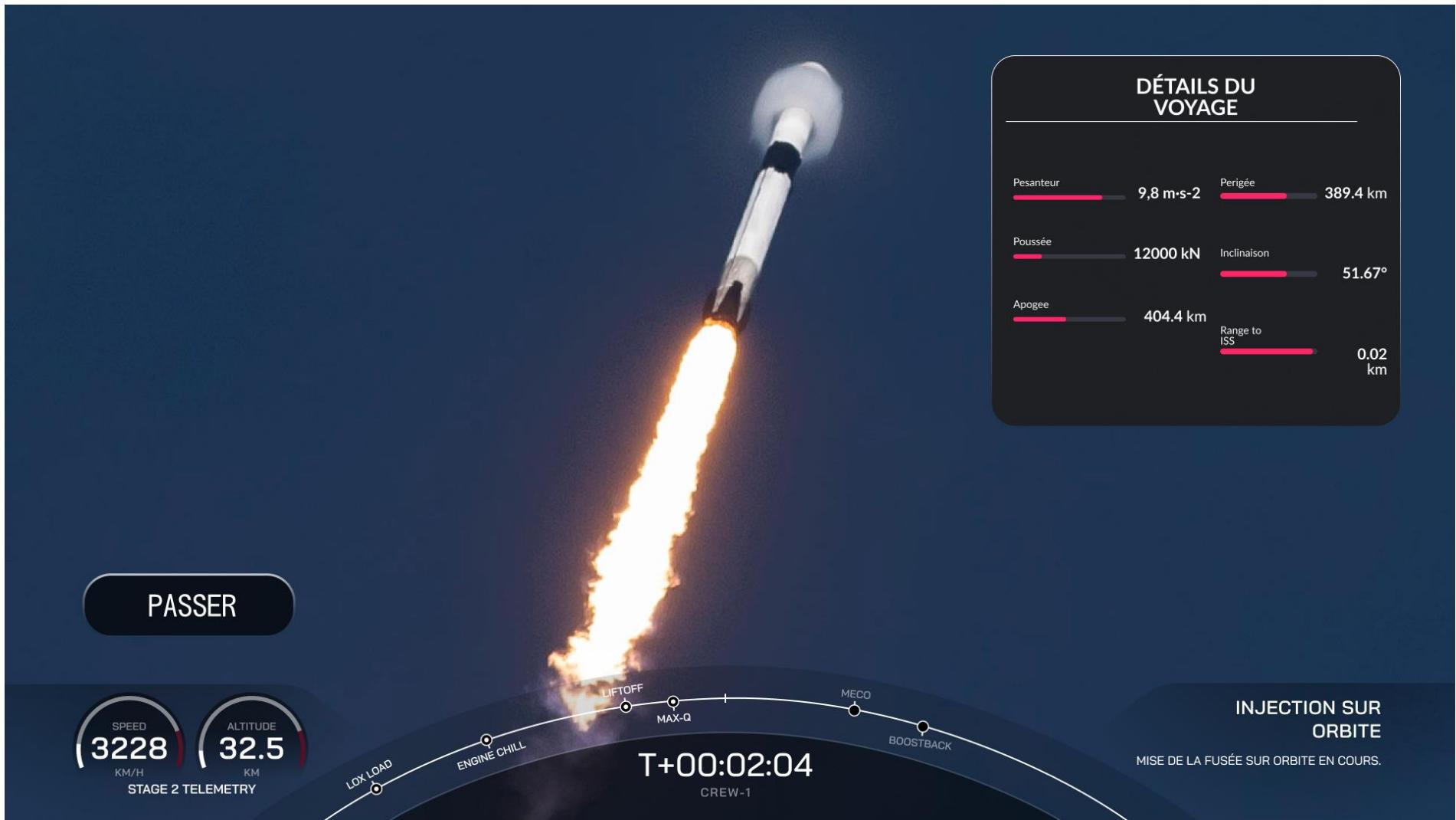


Figure 54: V001-3



Figure 55: V001-4



Figure 56: V001-5

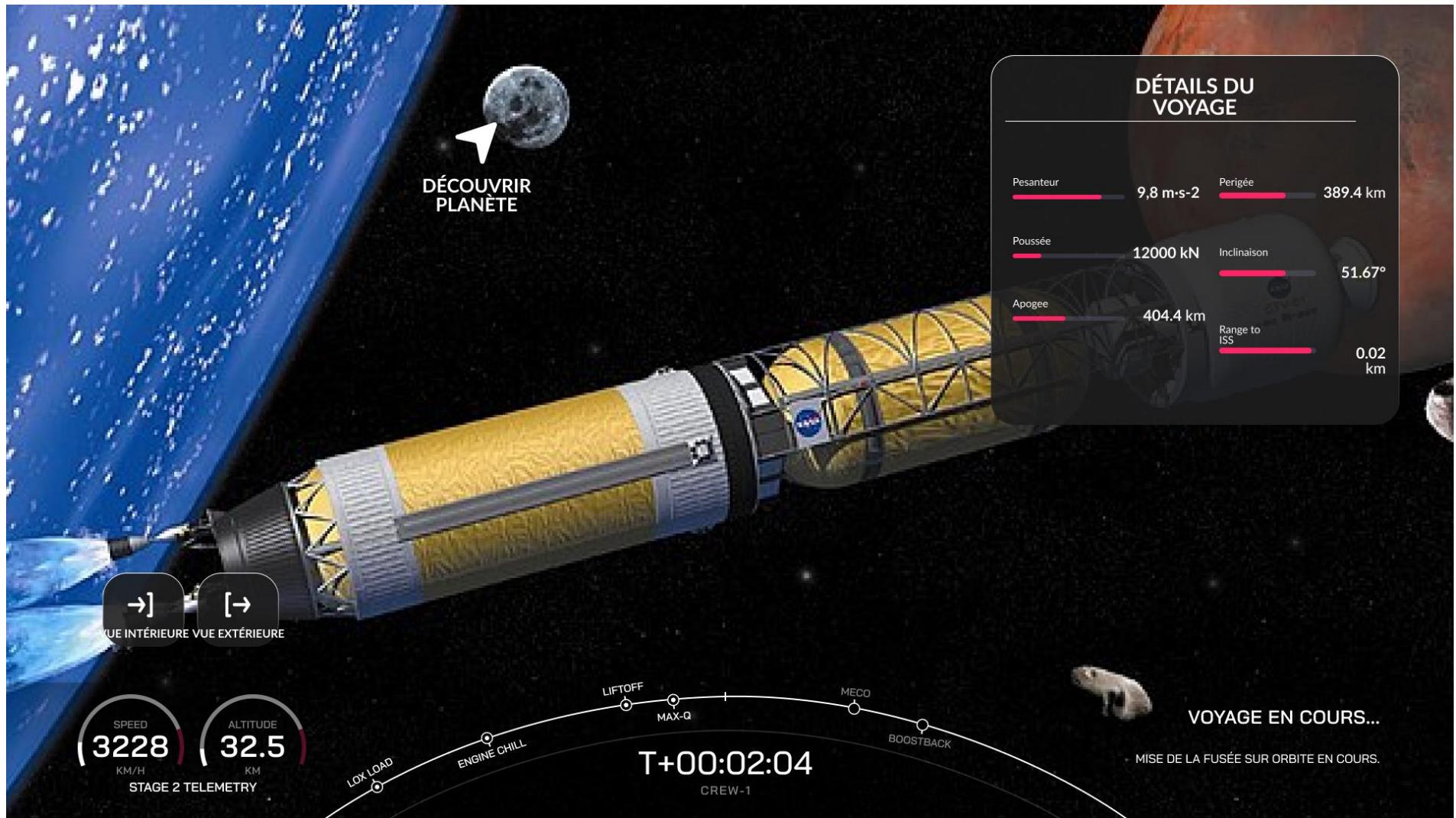


Figure 57: V001-6



Figure 58: V001-7



Figure 59: V001-8