



IMAGINE 4D

Corporate Presentation: Products, Services and Capabilities

Introduction

- Canadian SMB
- 20 Year Track Record
- Delivering solutions for:
 - Defence
 - Energy – Power Generation
 - Aerospace
 - Infrastructure

SAIC

THALES

Raytheon
Technologies

TEXTRON

SAAB

RHEINMETALL

Ministerie van Defensie

MINISTÈRE
DES ARMÉES
*Liberté
Égalité
Fraternité*

DGA

FSI DEFENSE

Sogitec
A Dassault System Company

MAK
TECHNOLOGIES

LOCKHEED MARTIN

L3HARRIS

GENERAL DYNAMICS

Canada
Défense nationale
National
Defence



CAE

MDA
SPACE

TRU
SIMULATION



Product and Service Offering



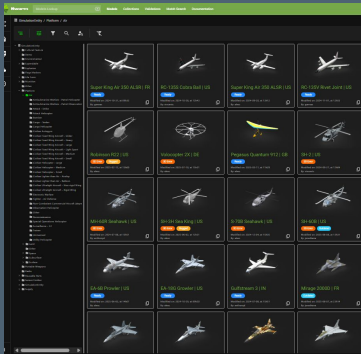
DIGITAL TWINS



3D MODEL LIBRARY



SYNTHETIC TERRAINS



SEM REPOSITORY



X2 VISUAL SYSTEM



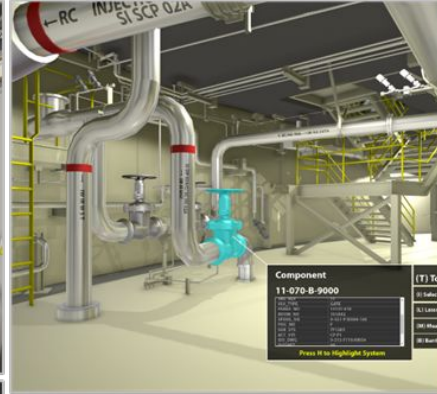
INTEGRATED MANUFACTURING



IMMERSIVE VISUALIZATION

Digital Twin Framework (DTF)

Software suite to create, connect, manage and visualize accurate Digital Twin Applications for training, engineering and operations



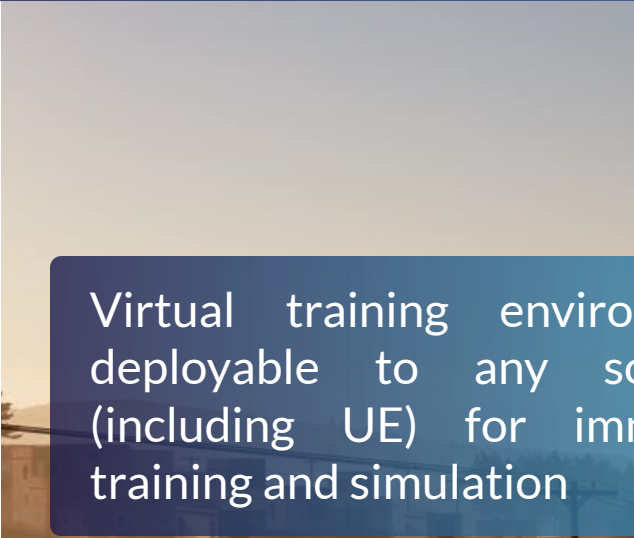
3D Simulation Entity Model Library

Accurate 3D simulation entity model library for simulation and training, compatible with all IGs and simulation environments - with a comprehensive, proven Unreal Engine solution

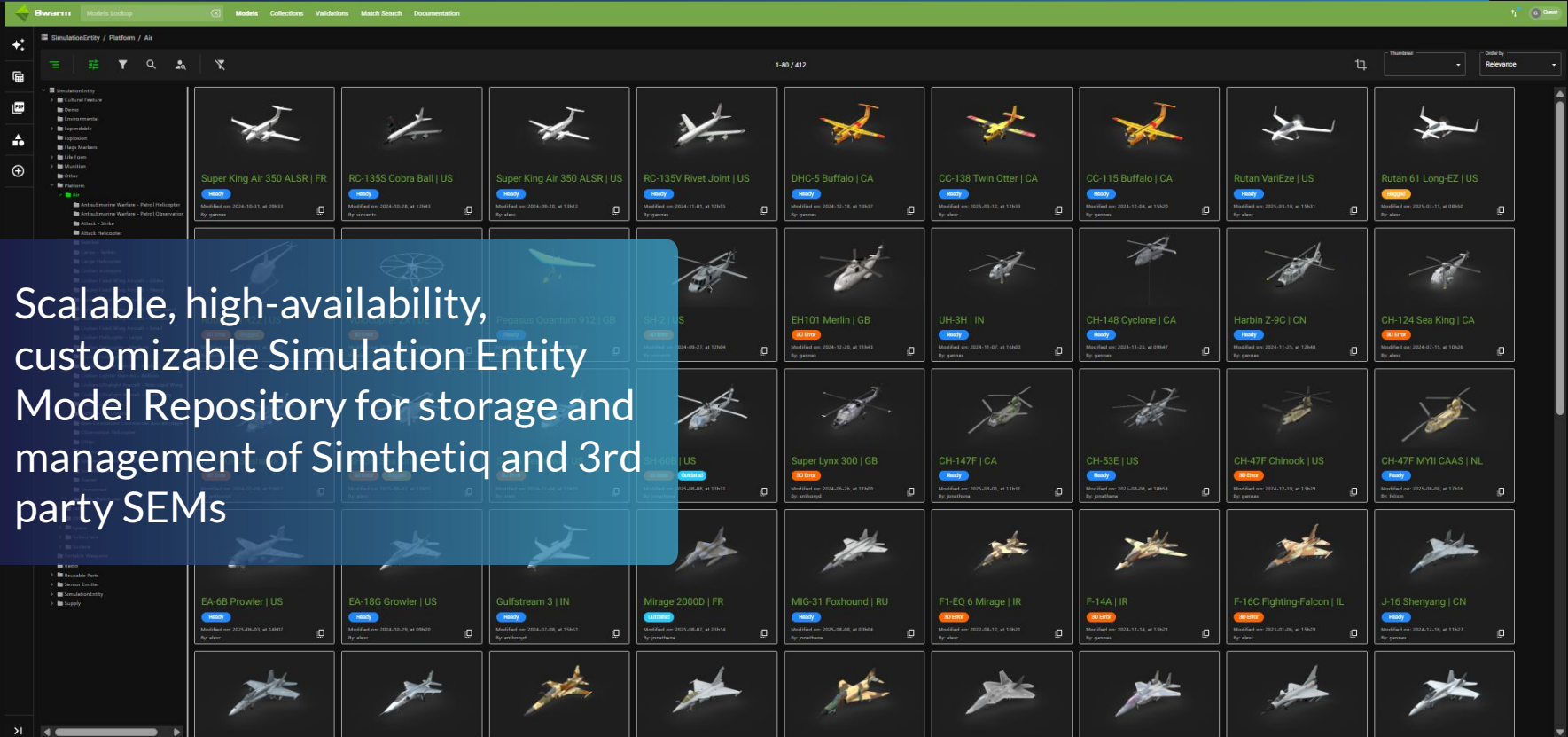
PUBLIC

Synthetic Terrains

Virtual training environments deployable to any software (including UE) for immersive training and simulation



3D Repository & Management System



PUBLIC

X2 Visual System



Level-D qualified
image generator for
flight simulation &
training

Turnkey Hardware

Low-volume high complexity hardware solutions for simulation, training and operations



Station IX: Immersive Environment

Collaborative & Immersive
Headset-free Environment
supporting virtual training,
operations and monitoring





ご清聴ありがとうございました