

GAME LOCALIZATION MADE EASY. For the industry. By the industry.



#### OUR VISION

Democratizing game localization through Al to deliver superior gaming content across the globe in one click!

To continue our journey, we are raising €1m in seed capital to commercialize and further develop Alocai.



#### WHAT IS GAME LOCALIZATION?



#### Translation:

Straightforward language conversion

#### Localization:

Altering a product so it suits a specific country, culture or region

Goes beyond translation Requires significant time and resources



#### **Example: Wolfenstein: The New Order**

The representation of swastikas is illegal (or strongly regulated unless for scholarly purposes) in Germany.

MachineGames and Bethesda had to adapt their graphics because the symbol was used throughout the game. Some terms also had to be modified (the "Regime").



#### WHY GAME LOCALIZATION?

#### <u>Top Countries & Markets by Game Revenues | source: Newzoo</u>

#### **Maximize Game Revenue**

Sales increase when the game is localized

7 of the 10 largest markets are non-English speaking countries

Localizing games helps to gain traction and revenue

	Country	Region	Population	Internet Pop.	Revenues (USD)
1.	China	Asia-Pacific	1,439.3M	907.5M	\$40,854M
2.	United States	North America	331.0M	283.9M	\$36,921M
3.	Japan	Asia-Pacific	126.5M	101.5M	\$18,683M
4.	South Korea	Asia-Pacific	51.3M	48.2M	\$6,564M
5.	Germany	Europe	83.8M	75.5M	\$5,965M
6.	United Kingdom	Europe	67.9M	61.8M	\$5,511M
7.	France	Europe	65.3M	58.2M	\$3,987M
8. (*)	Canada	North America	37.7M	33.7M	\$3,051M
9.	Italy	Europe	60.5M	52.7M	\$2,661M
10.	Spain	Europe	46.8M	40.8M	\$2,656M



#### THE GAMING MARKET IS BOOMING

TOTAL MARKET

LOCALIZATION

\$177B

\$1.8B

- Video games are a global growth market –
   20% revenue growth during COVID
- Console Super Cycle (high growth cycle for 2021-2025)
- Forecast to be worth \$295B by 2026

- Game localization benefits from the growth of the video game market
- Content is king, game-as-a-service, e-sport, MMO, mobile, hyper-casual games: all require continuous streams of localized content
- 51% of games require a weekly update
- Content needs to get to market faster
- Forecast to be worth \$2.95B by 2026



#### WHY NOW?

The industry is shifting to a continuous content subscription-based model.

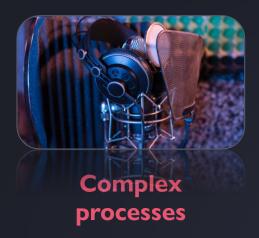
Fast-tracked distribution across global markets is essential.

Alocai is a central platform that reduces inefficiencies through Al technologies.

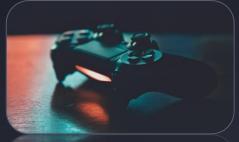
First-mover advantage in the gaming market with our Al models trained on 7 years of high-quality gaming data.



# WE UNDERSTAND THE UNIQUE CHALLENGES OF GAME LOCALIZATION



Despite the video game industry operating at the frontier of technological capability, video game localization has hardly changed in the past decade.



Continuous content

Gaming content increasingly requires faster turnaround times with continuous localization efforts (GaaS, MMOs, e-sports).

51% of games require an update on a weekly basis.



**High costs** 

Localizing games is time consuming and expensive.

There is limited automation.

High costs exclude smaller companies.



No Al Specific Software

No software has been developed for the game localization, no central hub or standardization.

Artificial Intelligence is underutilised or a poor fit.



**Limited analytics** 

There is limited information about the return of investment in localization.

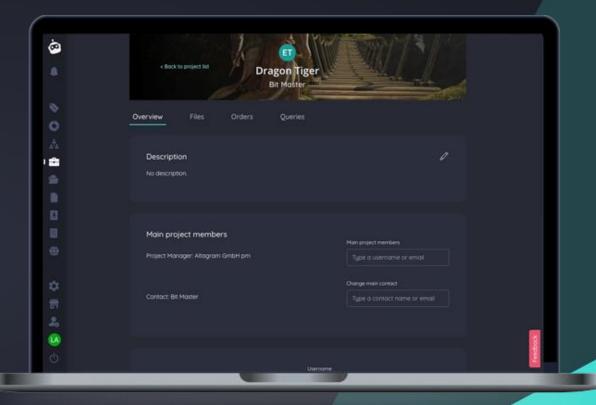
Poor data management



## AND WE BUILT ALOCAI TO SOLVE THEM

#### **€2,3m in funding including Horizon 2020 grant**

Year	Milestones Delivered
2017	<ul><li>Ideation</li><li>Product roadmap</li><li>Viability</li></ul>
2018	<ul><li>Rapid Prototyping</li><li>Dedicated Development Team</li></ul>
2019	<ul><li>MVP</li><li>Product Team onboarded</li><li>Q&amp;A Feature Live</li></ul>
2020	<ul><li>User Research</li><li>Internal Testing</li><li>Development</li></ul>
H1 - 2021	<ul><li>Live</li><li>Marketing</li><li>Development</li></ul>



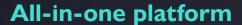


This project has received funding from the European Union's Horizon 2020 research and innovation program under grant agreement No.849628



## ALOCAI GIVES CUSTOMERS WHAT THEY WANT





Secure, easy to manage with everything in one single platform.

PM, invoice management, analytics, marketplace, Al usage.



Faster delivery

Localization specific project management tool ensures higher efficiency.

Al and workflow automation, in the 3 main services in game localization: Text, speech to text and Al Vision (LQA).



**Reduced costs** 

Up to 70% saving on project cost without quality loss.

Machine translation engine trained on over 250m gamingspecific terms reduces translation costs



Higher quality

Maximize human efficiency and creativity.

Ensure that the focus is on the most important work to create maximum value.



## UNRIVALLED INSIGHT INTO LOCALIZATION

## DASHBOARD AND ANALYTICS

Customizable analytics dashboard provides an overview of localization activities.





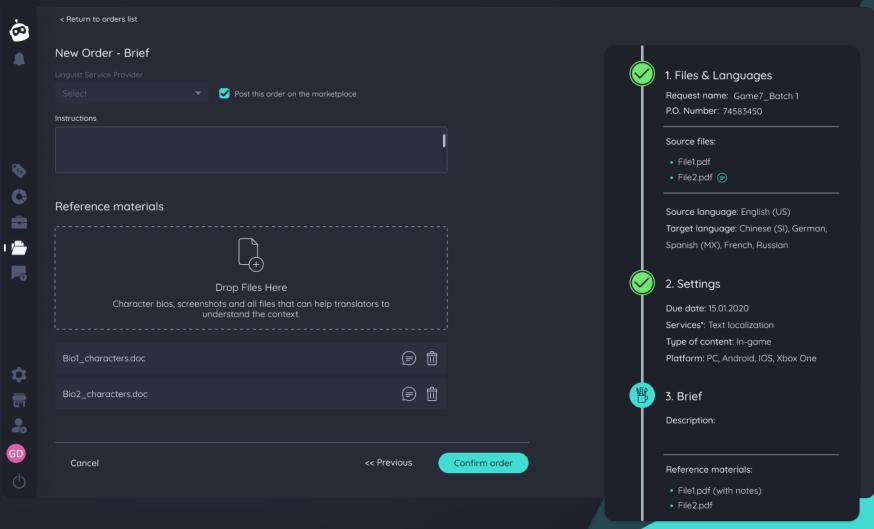
LIVE

## CONTINUOUS GAME LOCALIZATION



# ORDER MANAGEMENT SYSTEM

Instant quote generation and a streamlined order process.



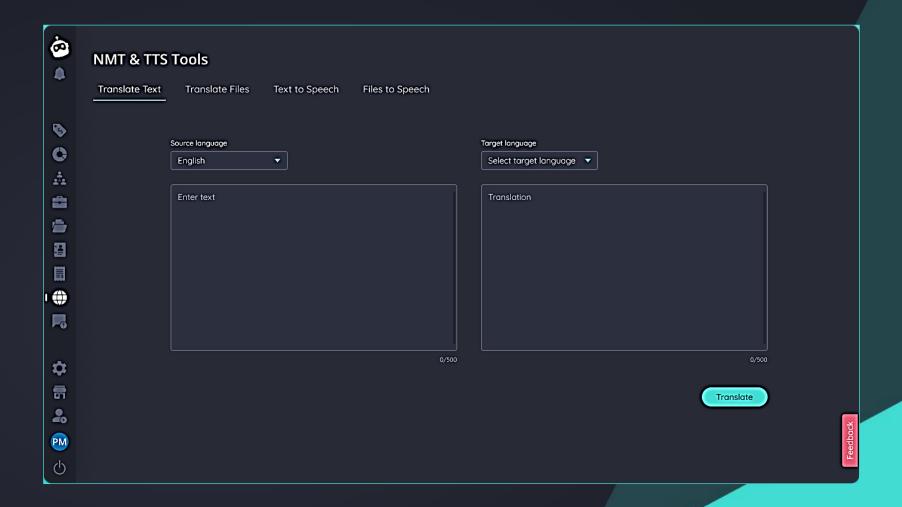


## AND AI DESIGNED FOR GAMING



## NEURAL MACHINE TRANSLATION

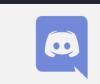
Trained on over 250m
professionally translated
gaming terms with game
localization specific features
like placeholders and excel file
format support. API
Integrations with MemoQ and
other NMT aggregators.





#### OUR CUSTOMERS

Alocai is helping some of the world's best gaming companies master their approach to global content by using some of the Alocai features.

































































#### WE ARE ALREADY WINNING AWARDS!

"I would have loved to have something like that for my first project with you. To have everything centralized helps not to get overwhelmed."

Stephen Prigent Producer, Quantic Dream

"We have already automation... but for everyone to have everything in one place is super great feature."

Slava Erofeev CEO, The Most Game

"Alocai is addressing what we had in mind for the future of localization."

Nicolas Soufflet Director of Strategic Partnerships & Sourcing, Skydance

"It is more user friendly than other localization providers and easier than MemoQ."

Laura Mazgai Producer, Fifth Planet

#### **WINNER 2021**



**FINALIST 2021** 





#### COMPETITIVE LANDSCAPE

#### **Quality of game localization**



Speed of translation management



Alocai has built the first all-in-one game localization platform to manage the end-to-end localization process delivering both quality and speed

## TEXT LOCALIZATION BUSINESS MODEL



Total: €130,000



Total: €95,000

Developer requests project

Agency distributes work

Agency Fee: €35,000

Translator Editor Proof-reader

Total: €95,000



Total: €130,000



Total: €50,000



NEW

Developer requests project

Al Technology reduces translation work

Alocai Fee: €80,000

Editor Proof-reader

Total: €50,000



# PRICING MODEL

	Unit	Pricing
SaaS	Per month	€0-299
Localization	Per Word	€0.12-0.17
NMT API	Per Million Characters	€100
Marketplace (2022)	Transaction Fee	9%
Al Vision Al Speech (2022)	Per Unit	€0-449



# KEY LEADERSHIP TEAM



Marie Amigues **CEO** 

15+ years in game localization as a CEO.

Built a renowned group in game localization with offices in Berlin, Seoul and Montreal in less than 7 years.

LinkedIn



Frank Dufour **CFO** 

20+ years as Group CFO in Tech companies in LBO context.

LinkedIn



Tim Koch-Grünberg **Tech Lead** 

10+ years of experience building products. He holds degrees in Information and Communication Technology and Interactive Multimedia.

LinkedIn

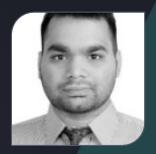


Nathan Sölbrandt **Business Development** 

10+ Years consulting and start-up experience.

Experience carving out a technology business.

**LinkedIn** 



Nitesh Pandey

Al Researcher

MSc Computer Science with a specialization in Natural Language Processing with Deep Learning.

<u>\_inkedIn</u>



#### MARIE AMIGUES



"We know the industry is ripe for disruption through these technologies. As a localization agency, we can wait for the disruption - or we can create it. I know what I would rather do and that is why we have created Alocai"

Marie Amigues, CEO

Marie has been actively involved in the multilingual localization industry for more than 15 years. With an entrepreneurial spirit, Marie founded her first localization company in 2006 (Anakan GmbH since acquired by <u>Lionbridge</u>).

In 2013, she founded Altagram GmbH specializing in high quality multilingual video game localization. She is focused on continuously enhancing innovative methods in the localization process, using state-of-the art technology solutions. Altagram and Marie have received several rewards: in 2017, Top 10 Women Entrepreneur in the game industry from Games Wirtschaft (article) and more recently, Top 10 Female Founders in Germany by Startbase (article). Altagram was awarded "Best for Employee Well Being" by the Bela awards in 2018.

In 2021, she created Alocai – the future of localization and a spin-out of the larger Altagram group.





## Thank you

Marie Amigues

Nathan Sölbrandt

+49 176 2189 1120

mamigues@alocai.com

nsolbrandt@alocai.com

Alocai GmbH, Str. Der Pariser Kommune 12-16, 10 243 Berlin, Germany

