

D9.5 Final Exploitation Plan

PRESENT

Grant Agreement nr	856879	
Project acronym	PRESENT	
Project start date (duration)	September 1st 2019 (36 months)	
Document due:	31/08/2022	
Actual delivery date	31/08/2022	
Leader	Brainstorm	
Reply to	francisco@brainstorm3d.com	
Document status	Submission Version	

Project funded by H2020 from the European Commission





Project ref. no.	856879	
Project acronym	PRESENT	
Project full title	Photoreal REaltime Sentient ENTity	
Document name	Exploitation and Dissemination Update	
Security (distribution level)	CO – Confidential	
Contractual date of delivery	31/08/2022	
Actual date of delivery	31/08/2022	
Deliverable name	D9.5 – Final Exploitation Plan	
Туре	Report	
Status & version	Submission Version	
Number of pages	86	
WP / Task responsible	WP9 / BRA	
Other contributors	All partners	
Author(s)	Francisco Ibáñez	
EC Project Officer	Ms. Diana MJASCHKOVA-PASCUAL Diana.MJASCHKOVA-PASCUAL@ec.europa.eu	
Abstract	Report on the Final Exploitation Plan including the individual exploitation plans and including the CANVAS model and the first financial estimations.	
Keywords	Exploitation, Dissemination	
Sent to peer reviewer	Yes	
Peer review completed	Yes	
Circulated to partners	Yes	
Read by partners	Yes	
Mgt. Board approval	Yes	





Document History

Version and date	Reason for Change
1.1 12.06.2022	First update on previous deliverable 'D9.2 - Initial Exploitation and Dissemination Plan' done by Francisco Ibáñez
1.2 24.06.2022	Template circulated to partners for contributions
1.3 30.07.2022	Final draft for peer review
1.4 31.08.2022	Final version for submission





Table of Contents

Executive summary		5
1. Resu	ılts Overview	6
1.1. BR	AINSTORM	6
1.2. CRI	EW	7
1.3. FR/	AMESTORE	10
1.4. CU	BIC MOTION	12
1.5. AU	GSBURG UNIVERSITY	14
1.6. UN	IVERSITAT POMPEU FABRA - UPF	16
1.7. INF	OCERT	18
1.8. INF	RIA	19
2. Busine	ss Overview	20
2.1. Vis	ion	21
2.2. Mis	ssion	23
3. Marke	ts Analysis	30
3.1. Tar	rget Markets	30
3.2. Cor	mpetitors Analysis	34
4. Individ	lual Business Objectives	44
4.1. Sho	ort-term goals (1-2 years)	44
4.2. Lor	ng-term goals (2-5 years)	49
5. Busine	ss Models Canvas	51
5.1. Bus	siness Model Definition:	51
5.2. Bu	isiness Model Canvas	52
5.3. Par	rtners' business model for Present	53
6. Financi	ial Impact	83





Executive summary

PRESENT was conceived to generate outputs that could be exploited by the partners beyond the project. In this document, the Exploitation Plan for said outputs is outlined.

The first section provides an overview of how the project's results will be used by each of the partners, individually, to better achieve their goals as companies, universities or research centers. In the first case, the audiovisual sector firms Brainstorm, Crew, Framestore and Cubic Motion exposes not only their commercial context but which specific results will be exploited, by defining the unique selling points, potential markets, status of said results regarding commercialization and how to manage intellectual property rights (IPR) in each case.

After that, the two academic partners, Augsburg University and Universitat Pompeu Fabra, explain how PRESENT's results will be exploited and disseminated, mainly through the different research groups involved, in the form of research publications and teaching, as well as to enrich their open sources software offerings. Finally, the trust service provider InfoCert and INRIA, the research institute, also expose how different results had been projected in the market.

Since the consortium decided, after studying the results outlined in this section, to focus the business exploitation on some of the partners - Framestore, Cubic Motion, Brainstorm and Crew – the following section in this report focus precisely on the business overview.

The Vision and Mission of PRESENT, as well as the SWOT analysis developed, is approached in the second section as a common strategy in the sector where partners are going to exploit the project's results: Virtual Productions, where Framestore, Brainstorm and Cubic Motion are operating, and Arts, where Crew is a leading company.

Following the same approach, section three develops the Market Analysis and includes the markets targeted as well as a competitors' analysis. Experiences such as AI Anchors, ABBA-Tars, Virtual Michael Jackson, Digital Humans or Meta-Human Project by Unreal engine are some of the outstanding examples included in the latter.

In section four, Individual Business Objectives, industry partners number their short-term goals (1 to 2 years) and their long term goals (4 to 5 years) after completion of the technical build of the project. Some of these goals were altered because of the pandemic, especially those related to presentations, performances and dissemination of results, which had to be cancelled or postponed, with an important impact in the Arts sector.

The Business Model Canvas developed in the following section defines the commercial exploitation strategy with the aim of guiding the business planning process for each industrial partner. To achieve it, the business model and the commercial strategy are presented that pursuit to answer the key question of how to progress from an idea to a business model. In the document, the nine different blocks of the canvas are described for each partner according to their infrastructure, business lines and clients.

At the end of the document, the expected financial impact is outlined in the last section. Framestore, Brainstorm and Cubic Motion present the key figures they estimate for the next five years according to previous assumptions and to their particular contexts.