

### H2020-FETOPEN-2018-2019-2020-01-828931

Work Package Number	6	Task Numb	er	6.2		eliverable umber	D6.3	Lead Beneficiary	IBEC
Deliverable	BRIGHTER web site and logo								
Title									
Contractual							Disseminati		
Delivery	31/08/2019		Nature			Report		on Level	PU
Date								on Level	
Actual									
Delivery	13/03/2020		Contributors		IBEC				
Date									

### Overview/Abstract\*

We have created the website as well as the logo of BRIGHTER's project. The website aims at communicating and disseminating the project and its results to the general public. We describe and promote - in plain English - the research being conducted within the framework of the project. The website will be constantly updated with new findings and results in order to reflect the development of the project. It is mainly fed by the coordinator (IBEC), in particular, by the project manager appointed to the BRIGHTER's project, with contributions from all Beneficiaries.

### Explanation for large delay in submitting deliverable

Just when BRIGHTER started (July 2019), IBEC's Head form the Communication Unit resigned her contract. To replace this position, taking into account recruiting procedures and summer holidays in the middle, IBEC had a new Communication officer in September. The new head of the unit, analysed and restructured some tasks and personnel within the unit. For that reason, D6.3 was delayed. In March 2020 IBEC hired a Junior Communication officer, to enhance this delayed processes at IBEC.

#### Led by

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### **Document Control**

Issue #	Date	Changed Pages	Cause of Change	Implemented by
N/A.	N/A.	N/A.	N/A.	N/A.

### 1. Summary

Public access to the BRIGHTER's webpage can be reached by following the link:

### https://brighterproject.eu/

This webpage link will be disseminated through the beneficiaries' contacts and will also be included within the host institutions portals.

The website contains an **abstract** of the project aimed at general public:



# Brighter project

## Bioprinting by light-sheet lithography

Engineered tissues are key elements in both in vitro and in vivo applications, strongly impacting the academy, pharma and clinical sectors. Bioprinting is considered the most promising method to produce such engineered tissues. However, current bioprinting methods are severely limited by both insufficient speed and spatial resolution. Long printing times decrease cell viability, while poor spatial resolution fails to recreate the heterogeneous nature of native tissues.

**BRIGHTER** will develop a new bioprinting technology able to produce tissue surrogates with high spatial resolution at high printing speed using an original top-down lithography approach, in contrast with current bottom-up, layer-by-layer bioprinting methods.

Fig 1. Publishable abstract of the BRIGHTER's project.

In addition, it also includes information regarding the **consortium**, including relevant information of each beneficiary and partner.

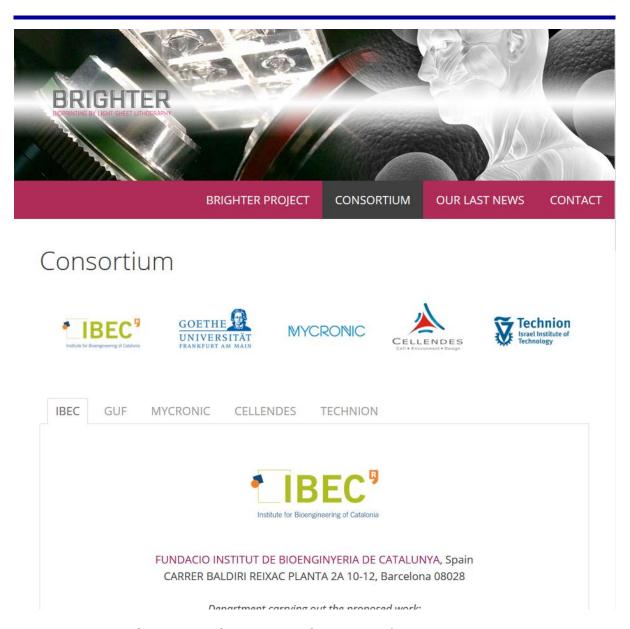


Fig 2: Institutional partners who are part of BRIGHTER's consortium.

We will update the information with the results of the project and adapt the webpage to the needs of the stakeholders. In addition, we will also include the dissemination activities of the project. We expect to generate public awareness, inform on the progress of the project and enhance visibility towards interested stakeholders.

In addition, we have also created the logo of the project, which can be found on the web page:



# 2. References

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