SEAI RD&D 2019

# **SMARTeBuses**

## **Project Website**

Milestone number: WP6-M1



Seal Sustainable of Life And Or Seal And Award Number: 19/RDD/519

<b>Project Acronym:</b>	SMARTeBuses	
<b>Project Full Title:</b>	SMART electric Buses	
Grant Number:	19/RDD/519	
<b>Project URL:</b>	https://smartebuses.github.io/web/	
Deliverable type:	Milestone / Website	
Dissemination level:	Public (PU)	
Delivery Date:	April 23rd, 2020	
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## List of Acronyms

WP	Work Package		
SMARTeBuses SMART electric Buses			
EU	European Union		
AI	Artificial Intelligence		
eBuses	electric buses		

## **1** Introduction

This document is a description of the website and is part of Work Package (WP) 6 "*Communication and Dissemination*" within the SMART electric Buses (SMARTeBuses) project.

This WP focusses on promoting the outcomes of the project and will act as an online repository with case studies and dissemination activities. The website has been structured in a way that is informative and easy to access and was designed to consider different devises such as regular personal computers, mobiles, and tablets.

SMARTeBuses aims to disseminate the project outcomes in peer-reviewed journal, conferences and workshops such as: AAAI, IJCAI, LOD, CP, Journal of Heuristics, etc. In this context, the project team is particularly interested in the accessibility of the results and will carefully follow the European Union (EU) recommendations regarding open access.

#### 1.1 This deliverable

This deliverable is the outcome of Task 6.1, dedicated to dissemination activities of the project. As such the website is intended to provide information about the project, objectives, members, and activities. The target audience of this website includes researchers and general public. Furthermore, it is intended to create awareness of the use of Artificial Intelligence (AI) for an efficient implementation of electric buses (eBuses) in urban and rural areas.

The website is divided into the following five parts:

- Home
- Documents
- News
- Members
- Github
- Facebook

The content of the website will be constantly updated with the progress of the project, mainly in the News and Documents sections. Finally, the Github section will link the website with the Github repository of the project (containing the data and source code of the project).

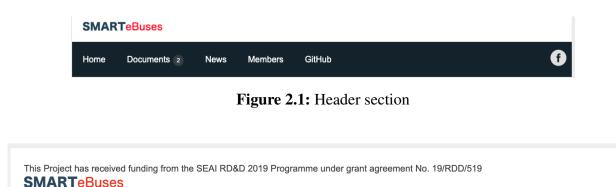
## 2 Project Website

The website is available at https://smartebuses.github.io/web/ and is hosted by Github. It has been designed to quickly address and describe the project. Futhermore, we expect that the content of the website will be valuable even after the completion of the project.

#### 2.1 Website Structure

The content of individual webpages is divided in three sections:

- header section (Figure 2.1): it contains the logo of the project and a navigation menu with titles of the pages;
- main section: it describes the content of individual pages, i.e., Home, Documents, News, Members, and Github;
- footer section (Figure 2.2): it contains the logo of the project and the funding statement.





#### 2.2 Home Page

The home page (Figure 2.3) provides a brief summary of the project (i.e., start date, SEAI funding, project classification, and Grant Award Number) and recent news related to the project (i.e., publications, deliverables, presentations, etc).

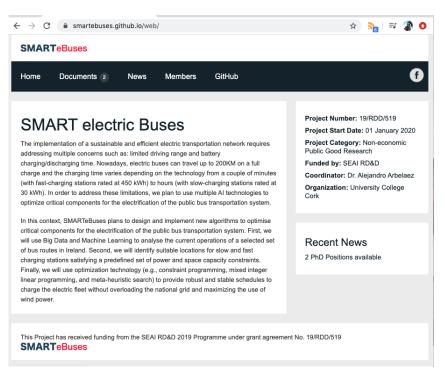


Figure 2.3: Home page.

#### 2.3 Documents

This page will be updated on regular basis by the members of the project and work package leaders with project deliverables and publications related to the project. In this context, any peer-reviewed scientific publication derived from this project will be available online as open access publications. We recall that this is a requirement for new projects in the Horizon 2020 program, and we plan to follow this requirement in the SMARTeBuses project. In particular, we plan to follow one of the two following alternatives for peer-reviewed publications:

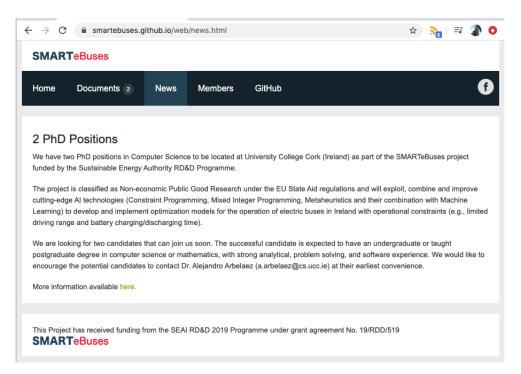
- *Open access publishing or Gold open access*: this is an author-pay approach, where author institution or funding agency pays a charge to ensure that the final version of a paper is made openly available to the public.
- *Self-archiving or Green open access*: this alternative allows the authors to made their papers accessible by depositing a copy of their papers into an external repository, e.g., website, arXiv, and HAL.

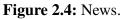
Furthermore, public deliverables will be available for download after its successful completion. However, on the other hand, private deliverables will be password protected to be consistent with our FAIR (Findable, Accessible, Interoperable and Resuable) accessibility data principle: *as open as possible, as closed as necessary* which indicates that the generated research data and results will be made as widely accessible as possible in a timely and responsible manner, and the research process should not be affected by the inappropriate release of such data.

## **SMART**eBuses

#### 2.4 News

This page will be updated on regular basis and include all SMARTeBuses related news, public deliverables, milestones will be described in this page, ensuring a proper dissemination of the outcomes of the project.





## **SMARTeBuses**

#### 2.5 Members

This page displays general information about the project team, as well as a picture and a short biography for each member of the team.

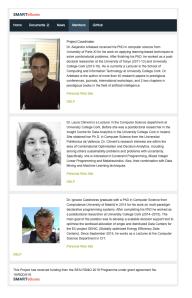


Figure 2.5: Members.

#### 2.6 Updates to the website

WP leaders will get access to the website and they will be responsable to ensure that the website is maintained and updated in a timely manner. In particular, the *News* and *Documents* sections will be continuously updated in order to report and disseminate the outcomes of the project.

#### 2.7 Personal Data

This website is not collecting any personal data from our visitors.

## **SMARTeBuses**

SMART electric Buses

April 23, 2020