



PROGENY

Proto-Opto-Electro-Mechanical Hybrid Systems
for Generation-Next Bionic Devices

Deliverable D6.1

Project website & logo

Date: 02.02.2022



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Acronym: PROGENY

Title: Proto-Opto-Electro-Mechanical Hybrid Systems for Generation-Next Bionic Devices

List of Beneficiaries

No	Name	Short name	Country	Project entry month ⁸	Project exit month
1	TECHNISCHE UNIVERSITAET DRESDEN	TUD	Germany	1	42
2	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	CNRS	France	1	42
3	UNIVERSITAET BREMEN	UBremen	Germany	1	42
4	CHALMERS TEKNISKA HOEGSKOLA AB	UCHAL	Sweden	1	42
5	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE PENTRU ECOLOGIE INDUSTRIALA	ECOIND	Romania	1	42
6	UNIVERSITEIT LEIDEN	ULEI	Netherlands	1	42
7	UASABI INOVEYSHANS	WI	Bulgaria	1	42

Project website & logo

PUBLIC

PROJECT START DATE: 01.01.2021

DURATION: 42 months

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Document Distribution List		
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	Deputy Project Officer	✓

EXECUTIVE SUMMARY

The PPROGENY logo and project website is presented in this short report. The document provides a description of the content of the public site, and the social media tools used.

Note: Due to the ongoing pandemic related restrictions, we were unable to collect video footages from all partners and thus the envisioned project introduction video is delayed.

1. Introduction

The overall objective of PROGENY is to develop foundational innovation principles and designs for radically new Proto-Opto-Electro-Mechanical Systems (POEMS) for device & sensor technology, using designer soap films. Implementation of such a revolutionary idea requires a combination of excellent research and innovation bridged efficiently to strategic stakeholders. Our project website and logo has been designed to achieve intra-consortium and peer communication, communication to the general public, and to develop a support ecosystem for the pilot and tech transfer phases by the end of our 42-months project. Both the website and social media networks constitute key communication tools to increase project visibility and impact towards the different audiences identified in the Dissemination and Communication Plan (D6.2).

The URL of the website is <https://progeny-project.eu/> and has been online since official commencement of the project: 1st January 2021. The social media accounts of the project were created at the same time.

2. Main Objectives of the Website:

- A portal to the internal project repository, where all consortium members can upload and download content in a document library.
- Maximize project visibility, raising awareness of its progress and results, and presenting the team.
- Provide contents and regular updates adequate for the targeted audiences. Specifically, a researcher's blog is dedicated to light essays and popular science articles intended to attract the science enthusiast and artists.
- Disseminate the activities and deliverables generated during the project lifetime, contributing to promoting the project's results and to the Open Science concept.

Project partner WI is responsible for the development, updates and maintenance of the website and social media, as leader of WP6-Dissemination, Communication and Exploitation. All consortium members are responsible for regularly contributing to the contents of the website and are engaged to support the PROGENY website by disseminating it through their institutional websites and social media channels.



PROGENY

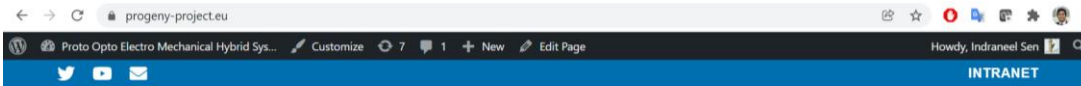
3. Project Logo: The **PROGENY** logo symbolizes the conception and incubation of a new paradigm. As a side view representation, it resembles human pregnancy in its matured stages indicating creation with responsibility and heart. From a second perspective, from a top view, it represents the *dance* of a dual wave-particle electron (the lead in an embrace and an extended hand) with an orange proton particle (in the embrace). The black dot and the balanced white dots in the logo (dancers heads) signify the natural duality coupled in dynamic equilibrium. The project acronym (Progeny meaning *descendant*) as part of the logo is a testament to our responsibility towards sustainable future generations, society, and the environment.

4. Project Website: the following are salient features:

Home page - PROGENY: Presents basic title and description of the project in terms of the problem and offered solution. It will also highlight the latest news and events, consortium information, access to other webpages and to the project social networks (Twitter, YouTube and LinkedIn), information on EU funding and contact information.

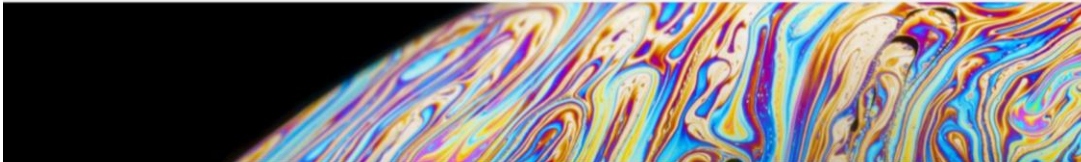
- Consortium: list of all partner institutions and team members linking to their short descriptions and contacts.
- News & Events: News about the project, interviews with experts, workshops, and communication events.
- Outcomes: outcomes generated through the project such as publications, and public deliverables.
- Media: collection of the press releases, media appearances and publications in general and specialized newspapers and magazines, interviews (radio and TV), videos, group photographs etc.
- Researchers Blog: Dedicated to light essays and popular science articles intended to attract the science enthusiast and artists.
- Advisors: Lists project advisors and their contacts.
- Join our team: Updates on vacant positions for post-doctoral fellows and information for master's theses.
- Contact: contact form to reach the project team.
- External links (Check this Out): Interesting content on the net related to PROGENY.

- **Some screen shots:**



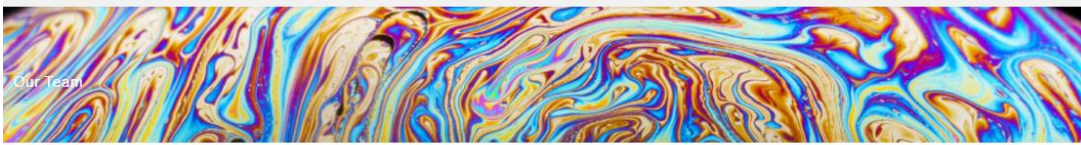
Proto Opto Electro Mechanical Hybrid Systems For Generation Next Bionic Devices

PROGENY CONSORTIUM NEWS & EVENTS MEDIA RESEARCHERS' BLOG OUTCOMES ADVISORS JOIN OUR TEAM IMPRINT

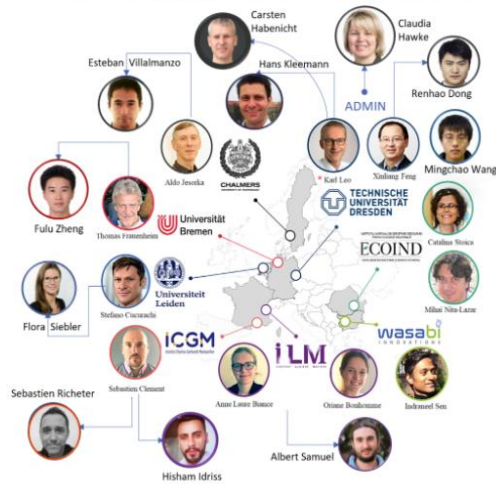


The Problem:

The 21st century has seen an unprecedented proliferation of electronic devices, sharply altering the world economic map and human sociological behaviour, while creating socioeconomic and environmental burdens in form of massive electronic wastes. Not only does e-waste contain hazardous amounts of toxic substances such



Our Team



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