

## 1 Financial Needs

### 2 Overview

	Description	Category	Duration	Costs
1	Student Research Assistant (MSc level) for 30 hours / month	HR	15.08.2024 to 31.08.2025	7573.88
2	Student Teaching Assistant (MSc level) for 2 SWS / month	HR	14.10.24 to 01.02.25	2256.99
3	License for Plausible.io	License	01.09.2024 to 31.08.2025	107.10
4	Travel by train to Berlin for TURN 2024 conference	Travel	14.11.2024 to 15.11.2024	60.00

3 In sum, the expected **total costs of the project** are ~ **10000 Euro**.

4 We provide additional justification for the financial needs below.

### 5 Justification

#### 6 Regarding 1 (Student Research Assistant (MSc level) for 30 hours / month):

7 The student research assistant (RA) will help to create new and adapt existing learning materials  
8 focused on the development of FAIR and reproducible teaching materials. Specifically, the student  
9 RA will support the development of learning materials for Quarto and Git, the tools that are at the  
10 center of our approach. In addition, the student RA will contribute to the development and analysis  
11 surveys and quizzes that allow to collect continuous feedback from both students and teachers to  
12 address any challenges or identify opportunities for improvement.

#### 13 Regarding 2 (Student Teaching Assistant (MSc level) for 2 SWS / month):

14 A teaching assistant (TA) is crucial for providing individualized support, timely feedback, and tech-  
15 nical troubleshooting to course participants. The TA supports the instructional content, manages  
16 assessments during class, and ensures a consistent learning experience for course participants with  
17 varying levels of familiarity with the learning concepts.

#### 18 Regarding 3 (License for Plausible.io):

19 All course materials will be shared as publicly accessible websites hosted via [GitHub Pages](#). We will  
20 use website analytics to gain insights into reach and dissemination of the teaching materials. These  
21 insights will allow us to better understand how users engage with our online learning materials and  
22 derive opportunities for improvements. We will use [Plausible](#), which provides “intuitive, lightweight  
23 and open source web analytics”, does not use cookies and is fully compliant with GDPR, CCPA and  
24 PECR. A subscription plan with a monthly quota of up to 10k pageviews for 1 year will be selected.

25 **Regarding 4 (Travel by train to Berlin for TURN 2024 conference):**

26 I submitted an abstract to the [TURN 2024 conference](#), taking place in Berlin from 14.11.2024 to  
27 15.11.2024, to give a talk about the proposed teaching approach. The funding will cover travel from  
28 Hamburg to Berlin (and back) by train. Accommodation can be arranged privately.