



International  
House  
Split



Sufinancira  
Europska unija

# Introducing Sustainability Through Game-Based Learning and Gamification

Lisabon, Portugal

*21.7.2025. – 26.7.2025.*

**Find someone who...**

**B**

**I**

**N**

**G**

**O**

WHAT IS YOUR

# Ecological Footprint?

How many planets do we need if everybody lives like you?

When is your personal Overshoot Day?

TAKE THE



FIRST STEP





## The Carbon Footprint Tower

### **How to Play:**

Each student starts with a pile of LEGO bricks.

The teacher calls out daily activities (e.g., "Eating meat" or "Using a reusable water bottle")

**Sustainable actions = Remove 2 bricks.**  
**Unsustainable actions = Add 4 bricks.**

The winner is the student with the shortest tower at the end (lowest carbon footprint).

# SUSTAINABLE DEVELOPMENT GOALS





AI or not?

