

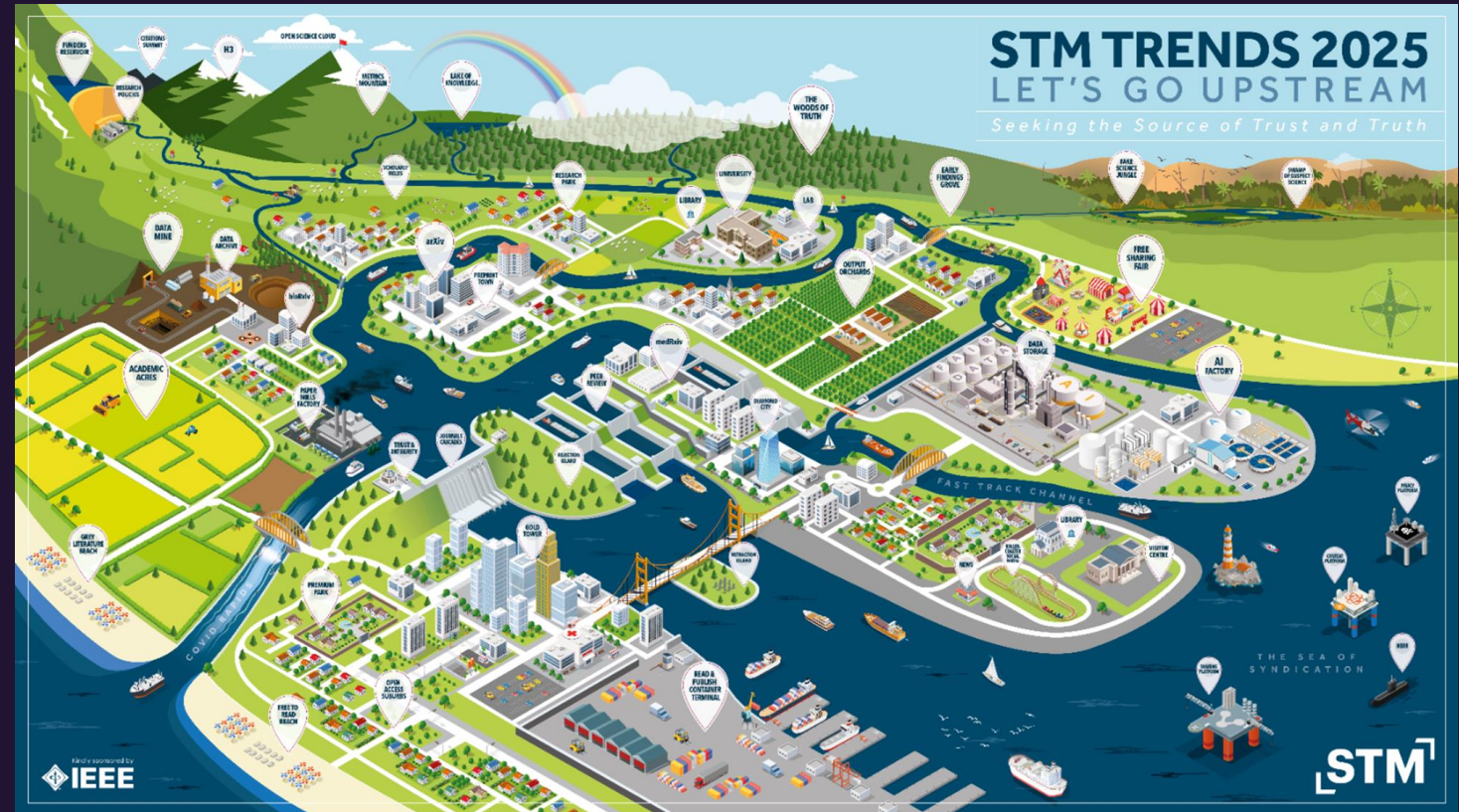
Launching STM Trends 2025

Let's Go Upstream – Seeking the Source of Trust and Truth

by Eefke Smit

STM Director for Standards and Technology

Thursday 29 April 2021



STM TRENDS 2025

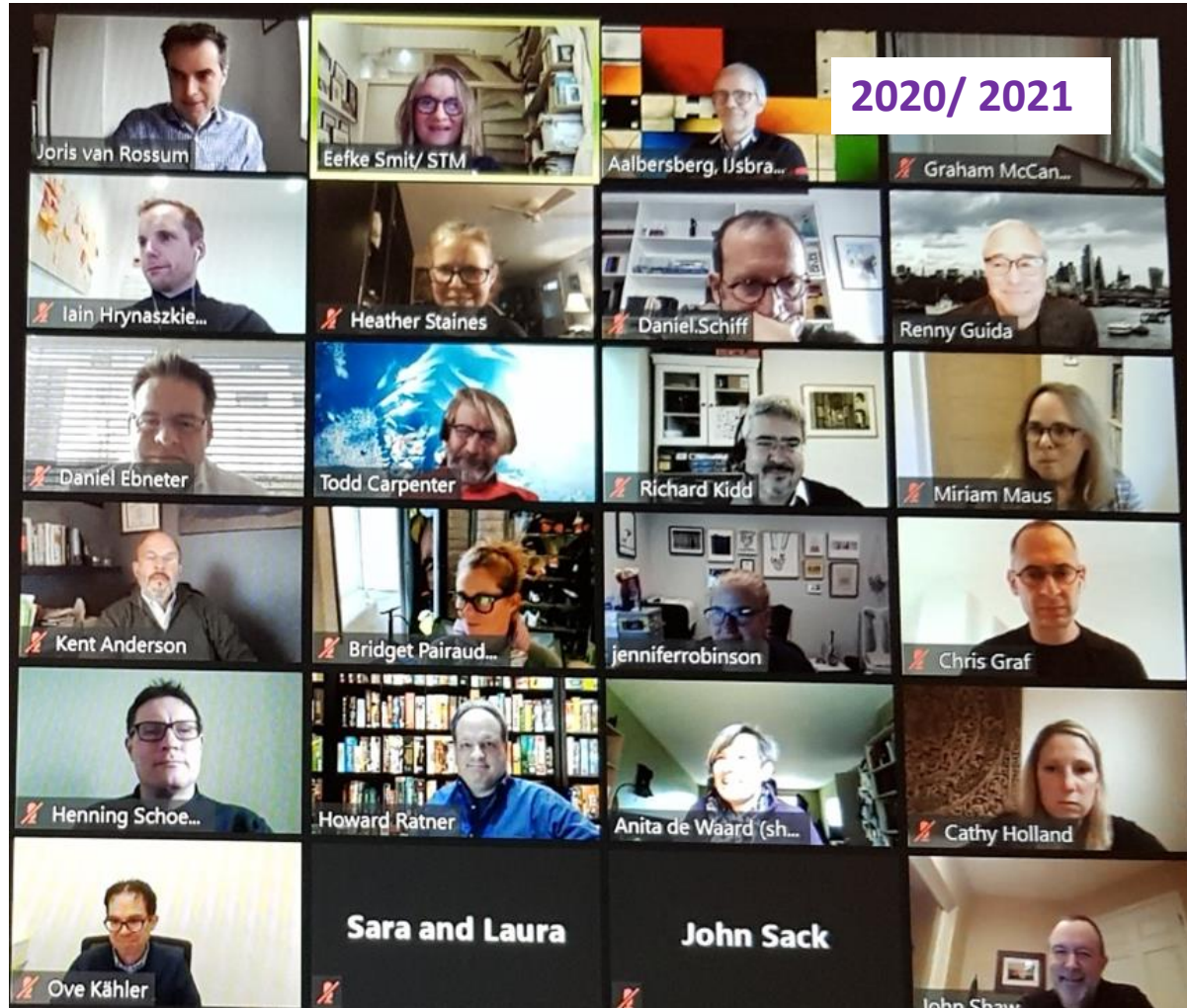
LET'S GO UPSTREAM

Seeking the Source of Trust and Truth



A very different process via ZOOM, but still:

Collaboration at work!



- December 2020: STM Future Lab Brainstorm Meeting
- Two afternoon sessions via ZOOM
- Using the Delphi Method for Technology Forecasting
- This year: 27 participants from STM member organisations
- Mostly senior staff in: Innovations, Technology, Strategy, Business development, Platforms, IT

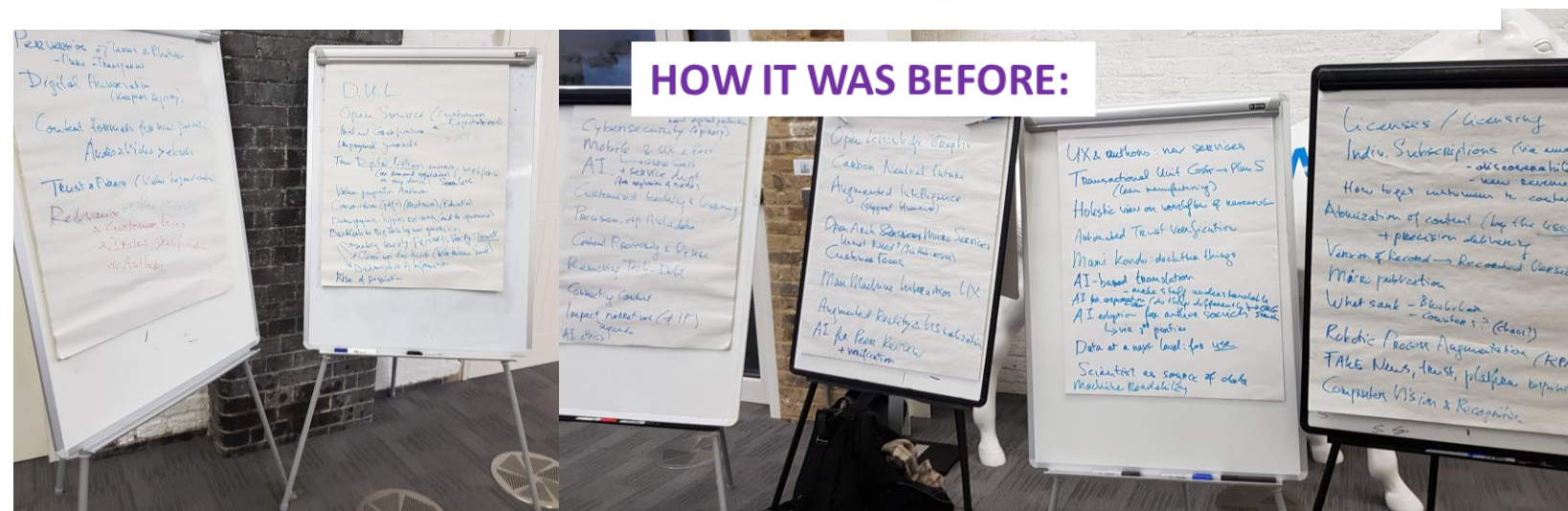
HOW IT WAS BEFORE:



Editing Committee: IJsbrand Jan Aalbersberg (chair of STEC/ FutureLab), Daniel Ebner (Karger), Renny Guida (IEEE), Heather Staines (SeamlessAccess), John Sack (Highwire), Anita de Waard (Elsevier), Liz Marchant (T&F), Joris van Rossum (STM), Eefke Smit (STM)

Sponsor: IEEE

now with WORDLES



HOW IT WAS BEFORE:

Previous Versions of Tech Trends

STM

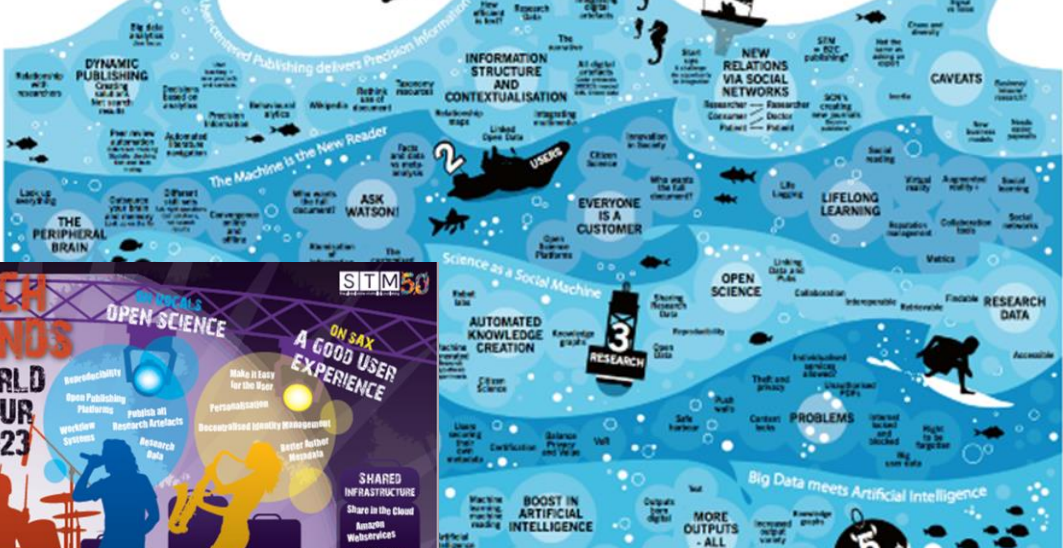
STM Tech Trends: Outlook 2020

THE TECHNOLOGY FLOODGATES ARE OPEN

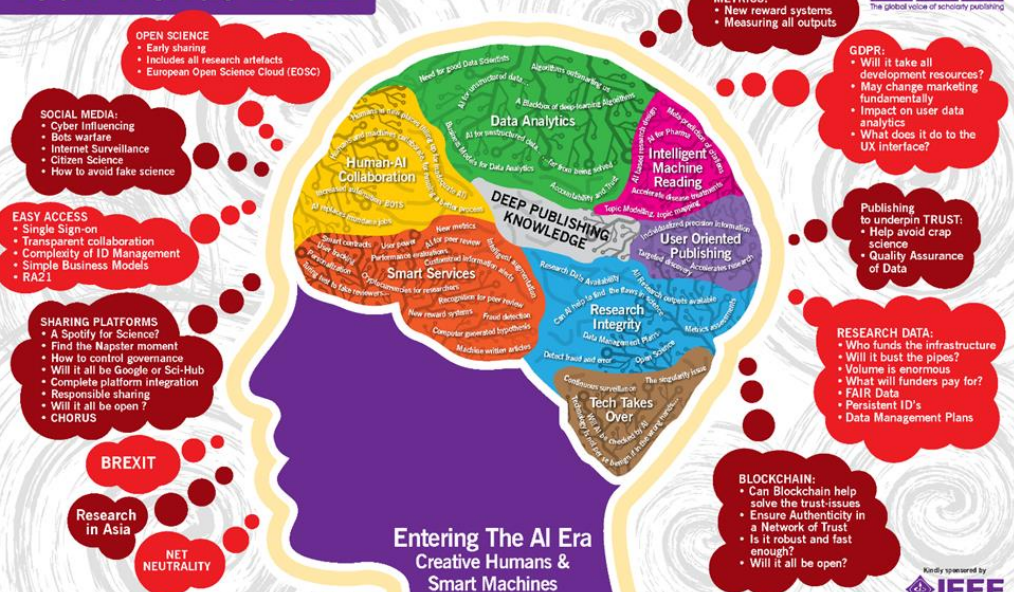
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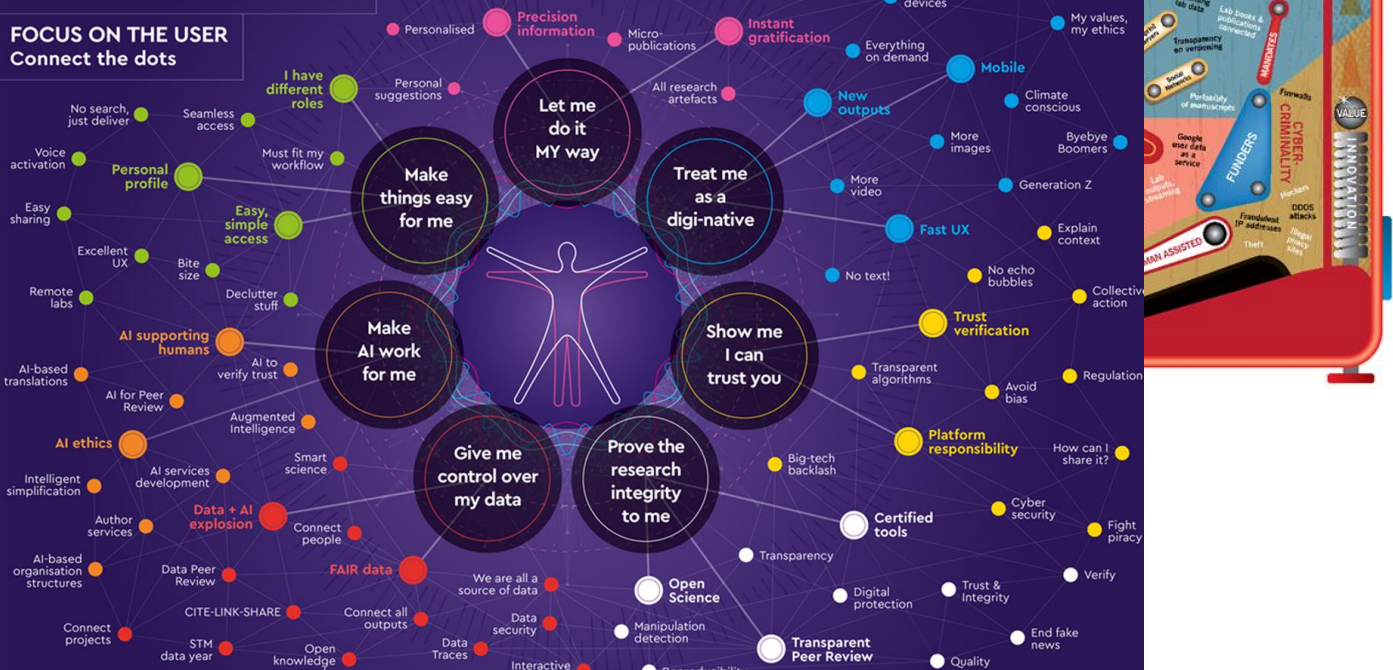
STM TECH TRENDS 2019



Tech Trends 2022



Tech Trends 2024



STM TRENDS 2025

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PEER REVIEW WORKS

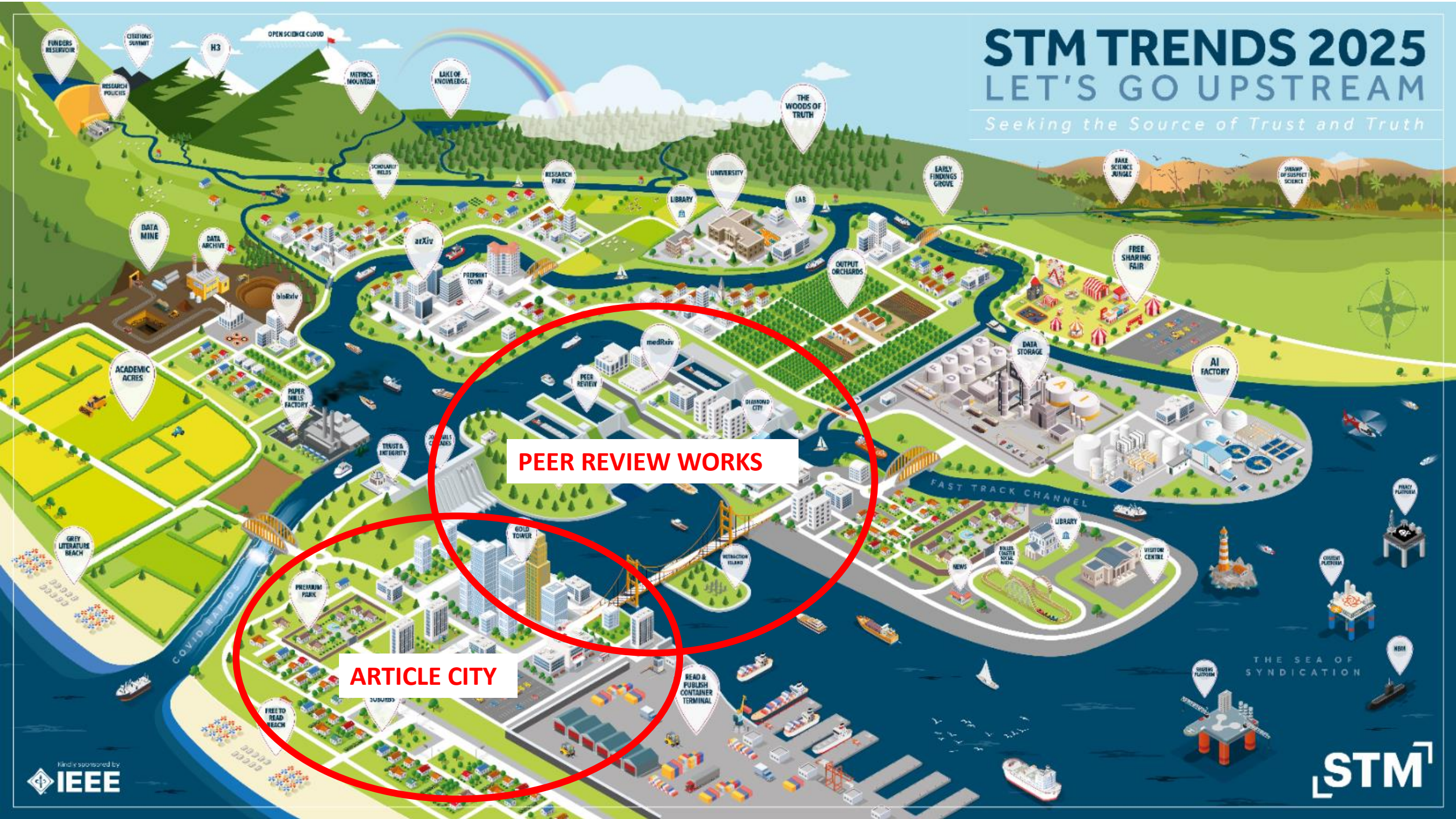
Main Infrastructure works: Peer Review



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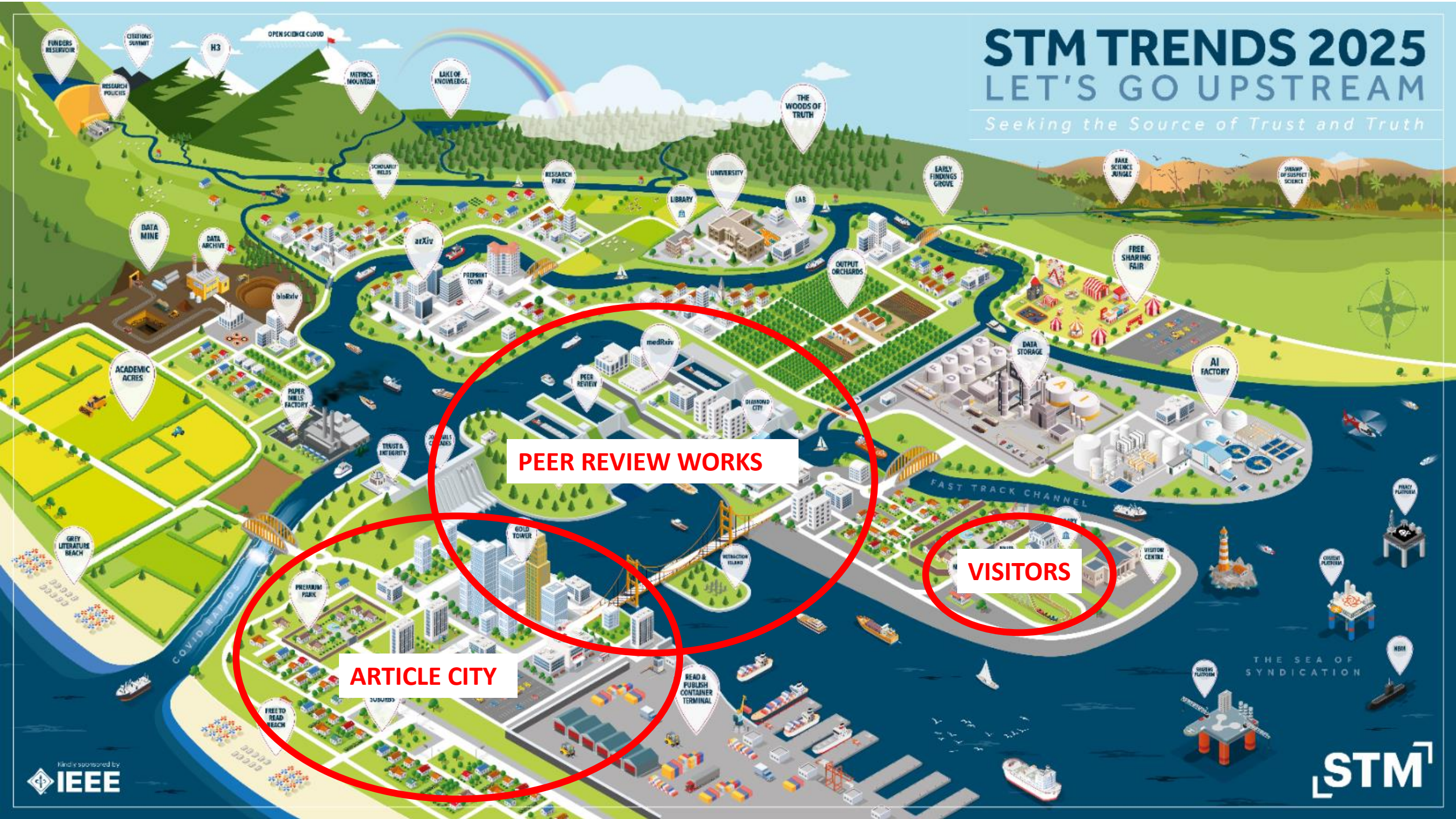
ARTICLE CITY



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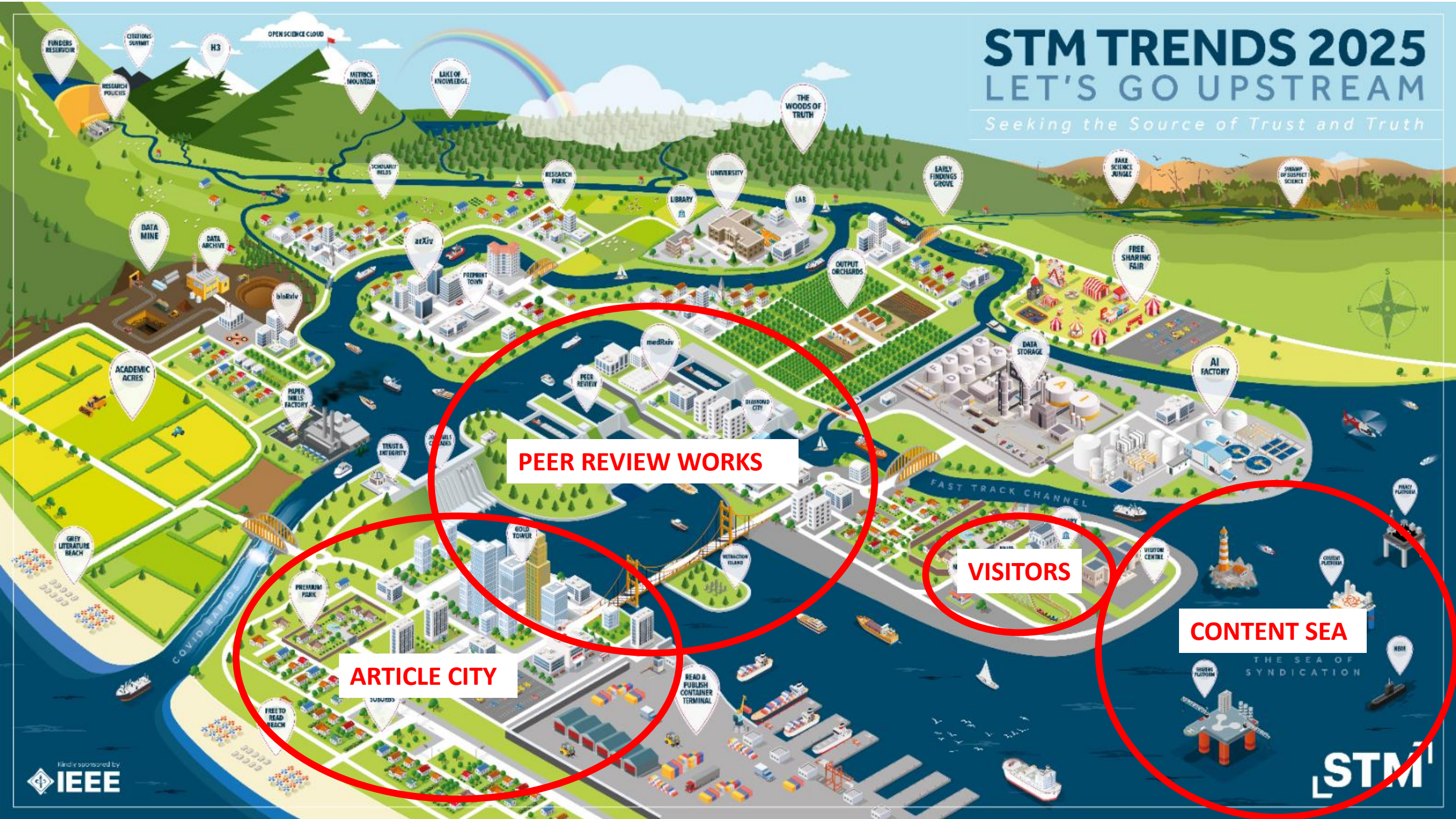
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CONTAINER
TERMINAL



SHARING
PLATFORM

THE SEA OF
SYNDICATION

CONTENT
PLATFORM

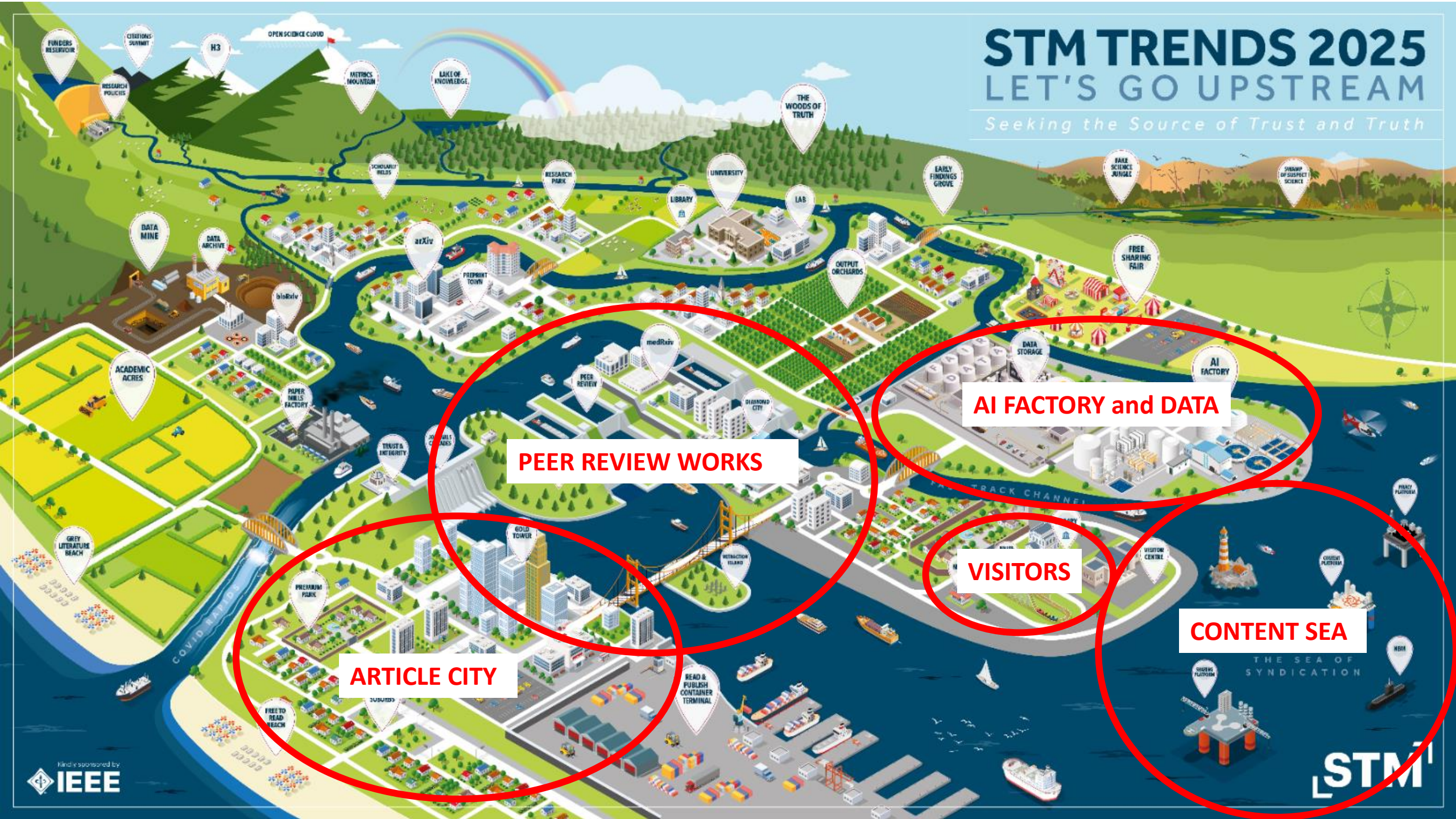
NBM

PIRACY
PLATFORM

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**PREPRINT TOWN
and DATA MINE**

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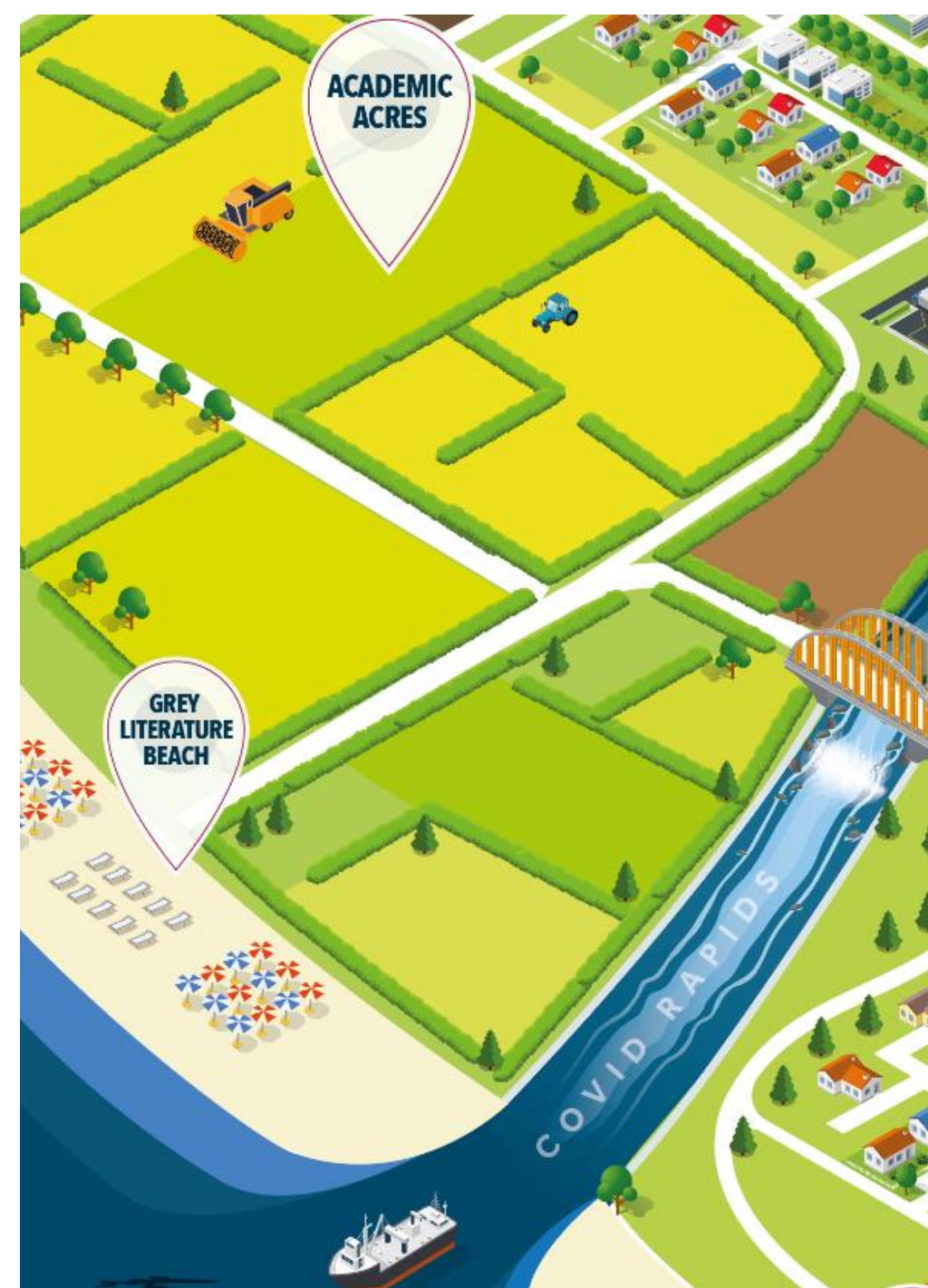
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Let's Go Upstream, visit Preprint Town





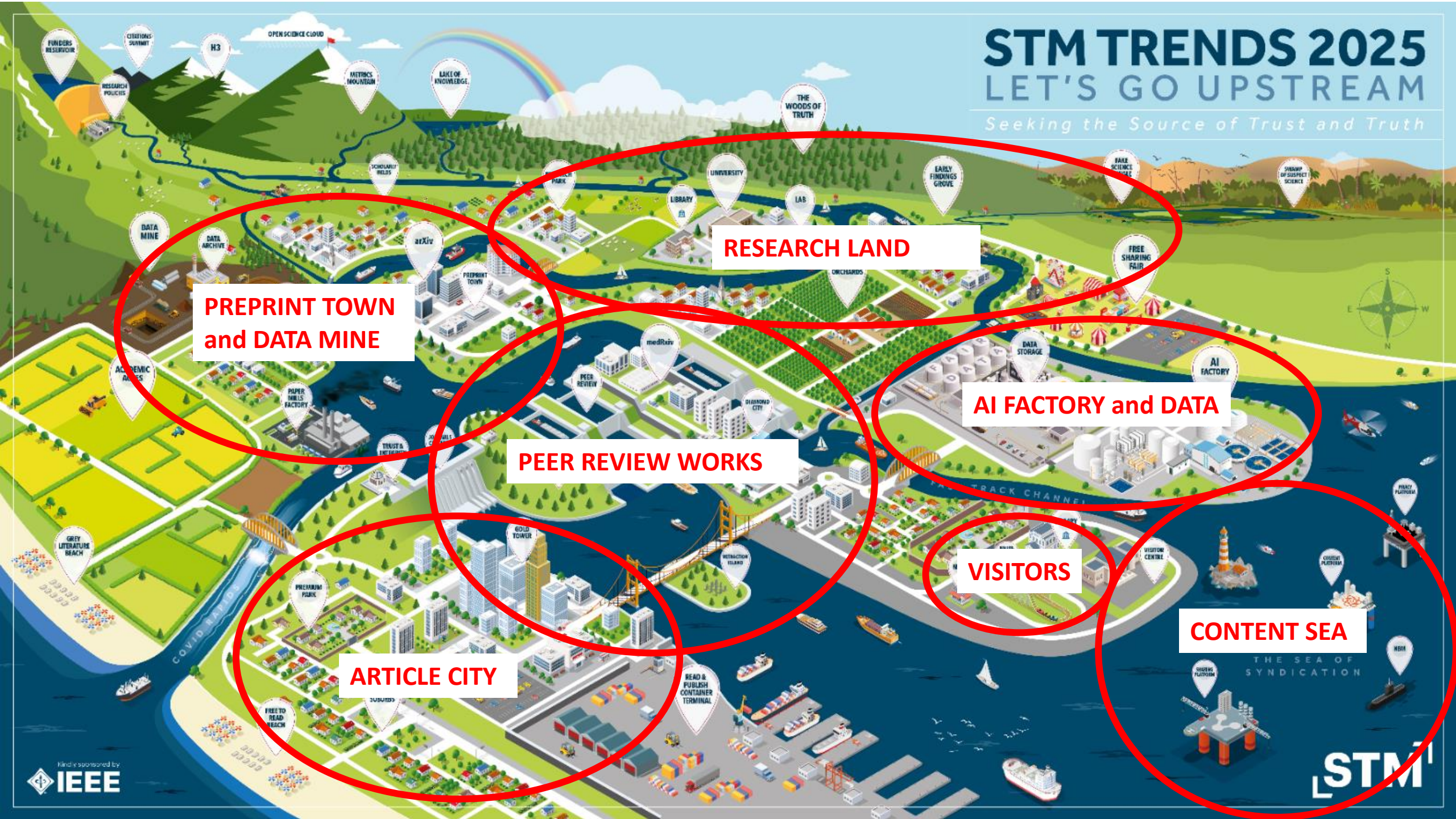
SCHOLARLY FIELDS AND ACADEMIC ACRES WITH OUTPUT ORCHARDS FOR REPRODUCIBILITY



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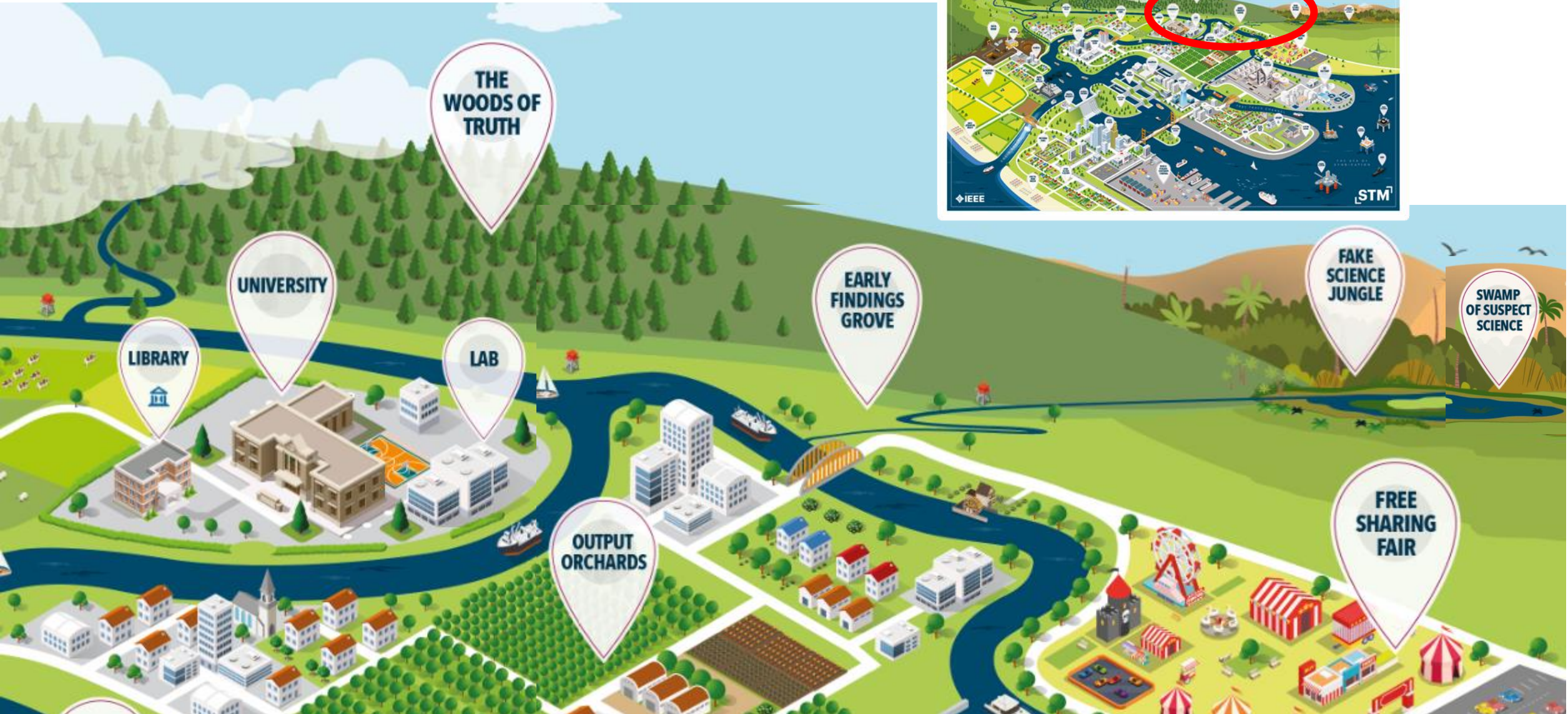
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Wander through Research Land...



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Explore the Scholarly Landscape at its source



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