

NET ZERO CITIES



EU MISSION PLATFORM

CLIMATE NEUTRAL AND SMART CITIES



This project has received funding from the H2020 Research and Innovation Programme under grant agreement n°101036519.



UBC TALKS about EU Mission: climate-neutral and smart cities by 2030

25.10.2022



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**Climate-Neutral Cities Advisor
NetZeroCities**

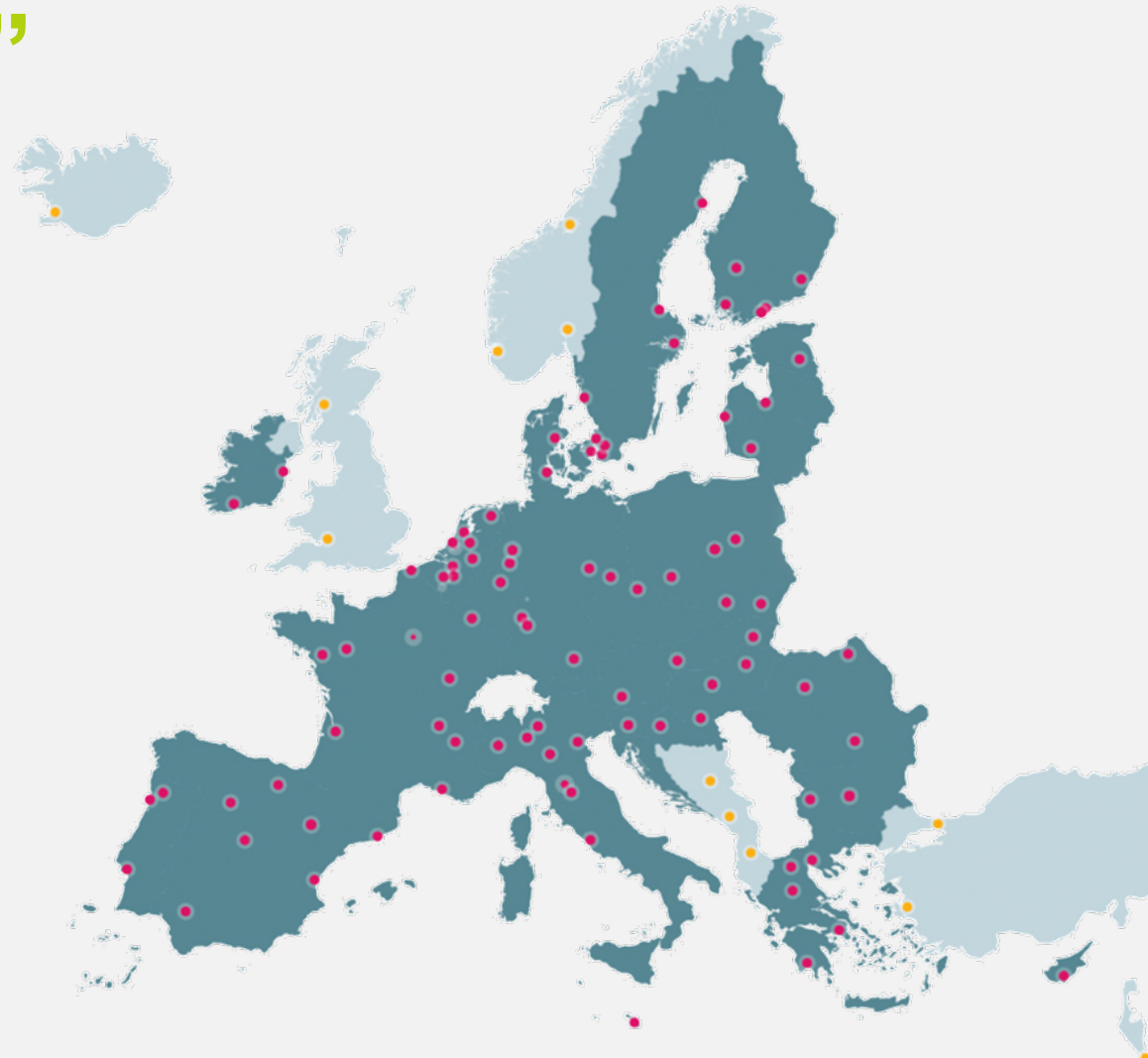


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Supporting the EU Mission “Climate Neutral and Smart Cities”



- As part of the Horizon Europe programme, the EU has launched a Mission “[100 Climate-Neutral and Smart Cities by 2030](#)”
- The achieve 100 climate-neutral and smart European cities by 2030 that **act as experimentation and innovation hubs to enable all European cities to follow** by 2050
- **NetZeroCities** has been chosen to manage the Mission. It will supporting the cities by providing **world-class expertise and services** tailored to their needs



The NetZeroCities Service Offer!



Mission Platform – organise and make accessible to all cities available tools, resources, expertise, capabilities

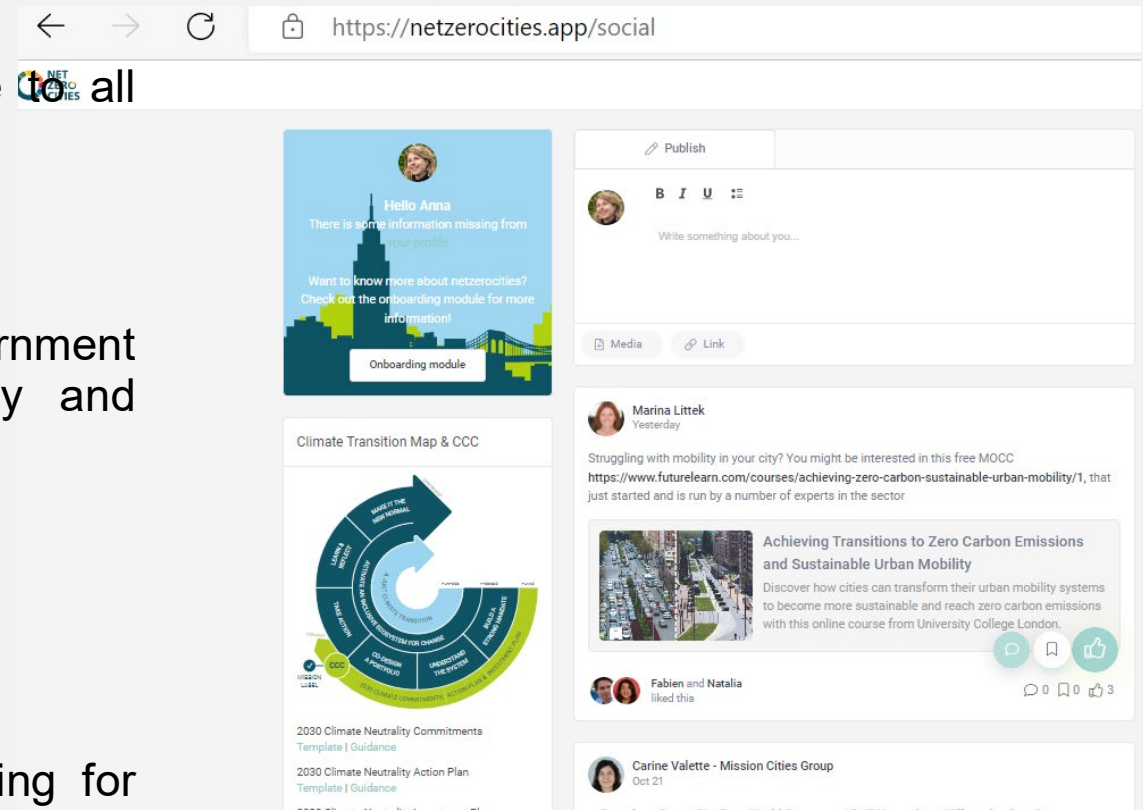
- Mission Portal for all cities
- City Advisors for mission and pilot cities

Climate-neutral City Contracts – multi-level government collaboration tool and instrument for building agency and resources

- Commitments
- Mission Action Plan
- Investment Plan

The Climate Transition Map

NZC City Pilots – up to 30 cities to receive funding for innovation-focused projects (PCP 1) and the **Twinning programme**

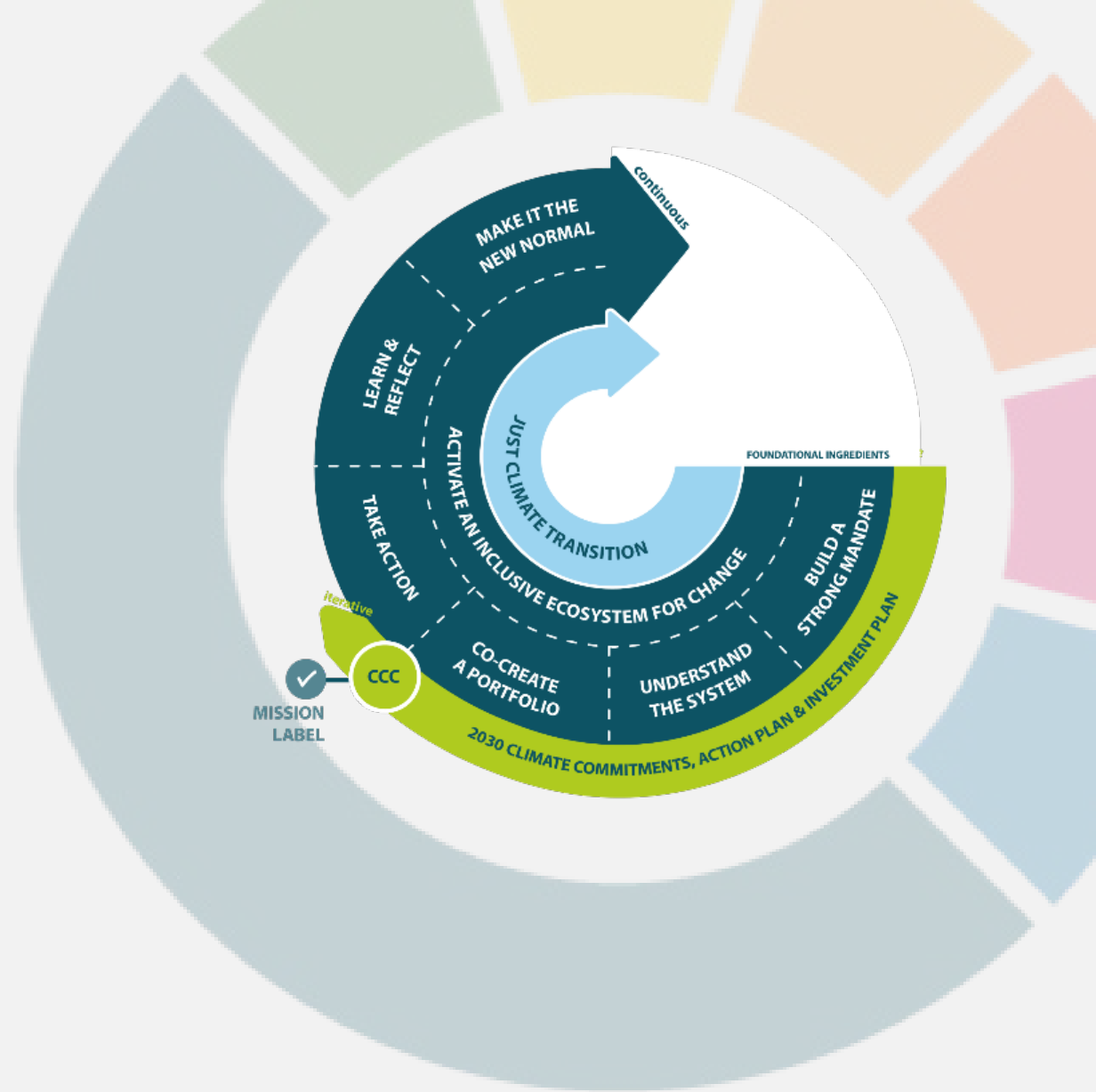


NZC Portal



The City Advisors team will:

Support	cities throughout the programme and give guidance on the journey to climate neutrality
Connect	cities to other peers and to experts where needed
Advise	on programme elements when they arise



Introducing the Support Needs Assessment Process (S.N.A.P)



What is SNAP?

- A pathway to orient cities into the Mission – mapping and defining support priorities
 - A tailored set of workshops and support, working at a pace geared to each city's own requirements
 - Providing clarity for cities and city advisors on city priorities, needs and ways of working
 - Helping cities navigate the Climate Transition Map at the start of their journey.
- Co-creating a tailored SNAP plan of support with each mission city.

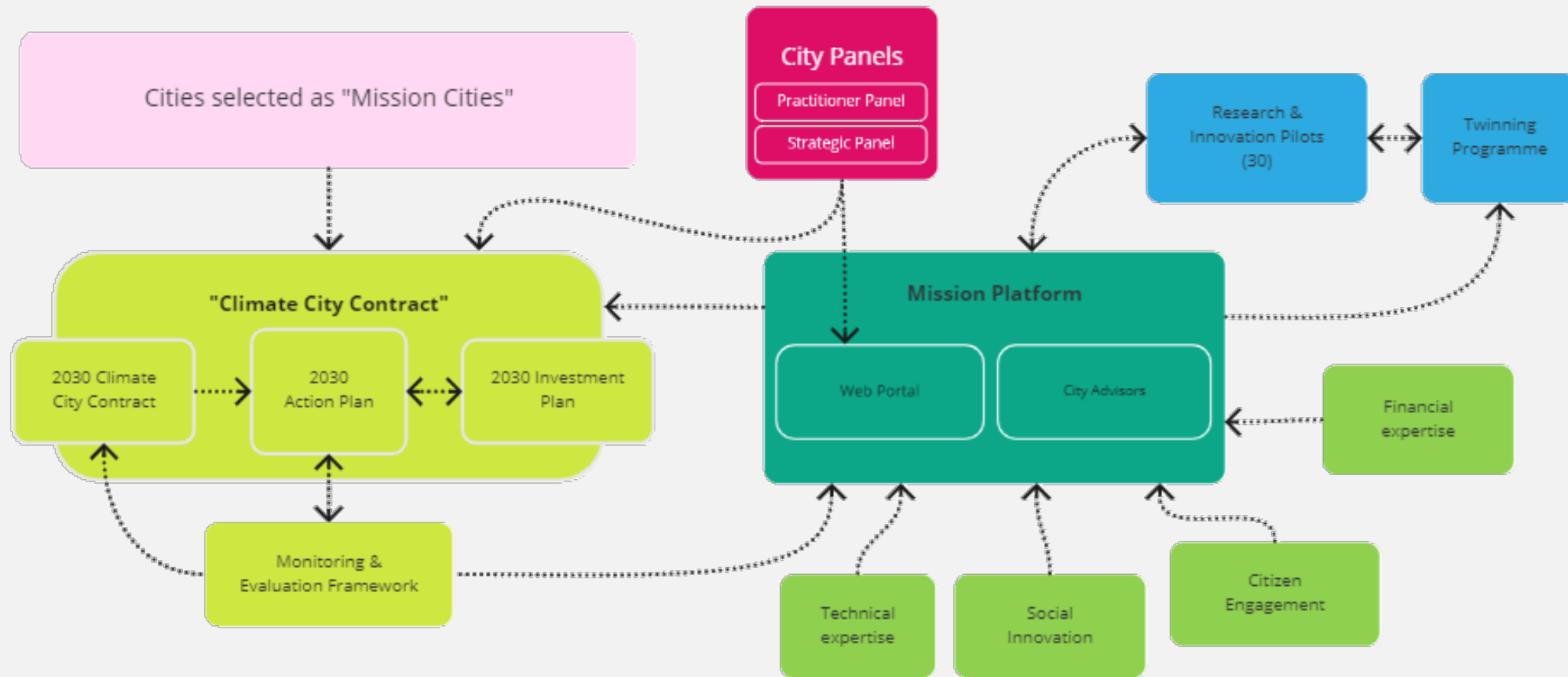
When?

- September-January 2022



Mission Platform

NZC & the Mission Platform



Climate City Contract



Commitments

- Vision and strategy
- Municipal Commitment
- Signatories and Endorsers
- Concrete commitments
- Signature/s



Climate Mission Plan Actions

- Agreed baseline
- 2030 Gap Analysis
- Impact pathway(s)
- Systemic solutions
- Portfolio approach
- Timeline, KPIs, responsibilities



Climate Mission Plan Investments

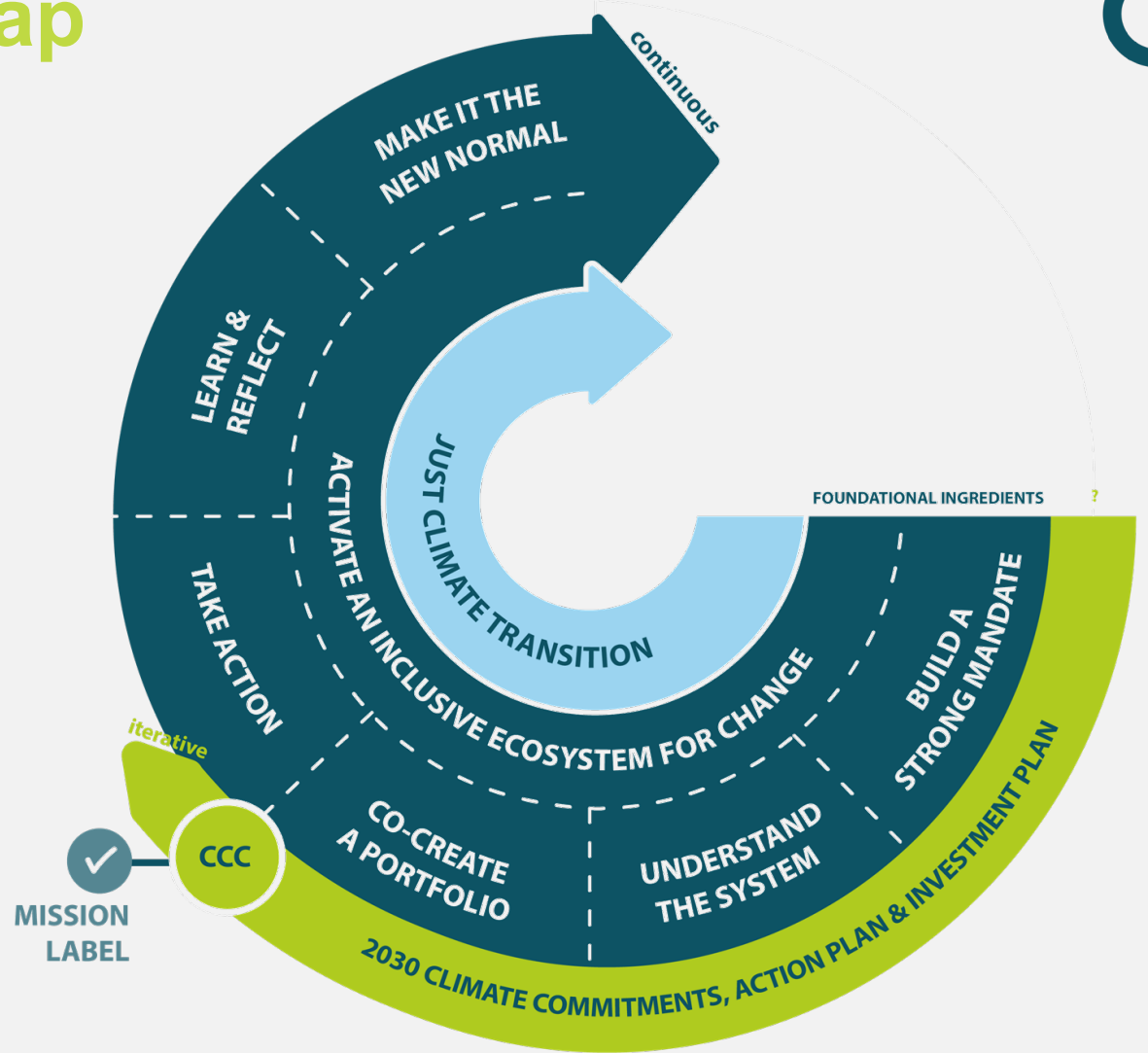
- Capital needs assessment
- Enabling actions
- Capital deployment approach, portfolio implementation and scaling
- Milestones, Impact Framework



The Climate Transition Map

A systemic approach to accelerating decarbonisation

- Learning is crucial to accelerate progress and impact
- The Climate Transition Map is to support the cities in undertaking the journey to climate-neutrality
- The timeline and starting point of this journey depend on each city's constraints and goals, past efforts and local dynamics
- The journey is **iterative**
- Resource available in the portal



NZC Pilot Cities programme

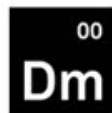
What is it?

- A two-year, cascading grant funded programme, financed under Horizon 2020.
- Mission Cities **and** non-Mission cities contribute to the Cities Mission (via the Mission Platform) and the 2030 ambition
- Supported by the NZC Mission Platform
- Portfolio of 'Pilot Cities' testing various pathways to accelerated decarbonisation
- Targeting key identified city emissions domains and deploying R&I solutions in concert with multiple levers of change and multiple stakeholders.
- €32M for approximately 30 grants.

Approx.

- 12 x €1.5M
- 10 x €1.0M
- 8 x €0.5M





Get in touch with NetZeroCities!



@NetZeroCitiesEU



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