

*NATO Advanced Research Workshop*  
**Addressing Emerging Security Risks for Energy  
Flows over South Caucasus**  
*5-6 Dec, 2016 (Tbilisi, Georgia)*

**ASSESSING THE POTENTIAL FOR NATO  
PRACTICAL INPUT IN REGIONAL ENERGY  
SECURITY**

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# Defining Energy Security



- IEA: “the uninterrupted availability of energy sources at an affordable price”
- For consumers: *security of supply*
- For producers: *security of demand*
- For NATO: strategic commodity and crucial for operational tempo

# Defining Energy Security

- „Who controls the definition, controls the debate”  
(Aristotle)
- More than 45 definitions could be found in the academic debates and literature;
- However, in the official discourse, politicians refuse to define energy security. This case is also applied for NATO and to some extent to EU.

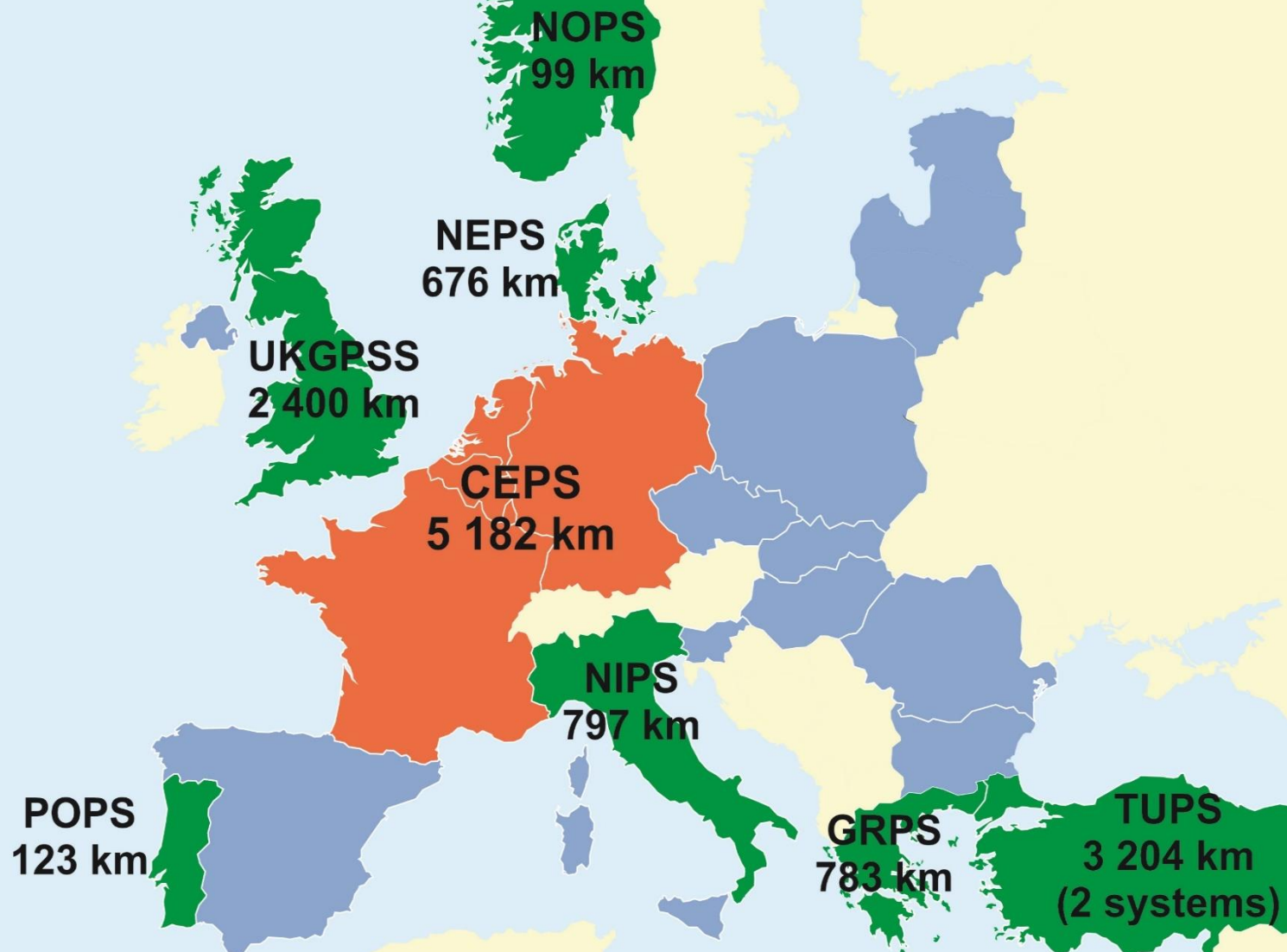
# NATO and Energy security: roots

- **Art.2** of the Washington Treaty: “ They will seek to eliminate conflicts in their international economics policies and will encourage economic collaboration between any or all of them”
- **Central European Pipeline System** as a part of the **NATO Pipeline System** to supply fuel for operations during Cold War;
- **OPEC oil embargo** (1973-74)
- **9/11** (Terrorism and Critical Energy Infrastructure protection)
- **Ukraine oil crisis** (2005&2009) – energy weapon?
- **OPEC deal 2016?**





# NATO Pipelines System (NPS)

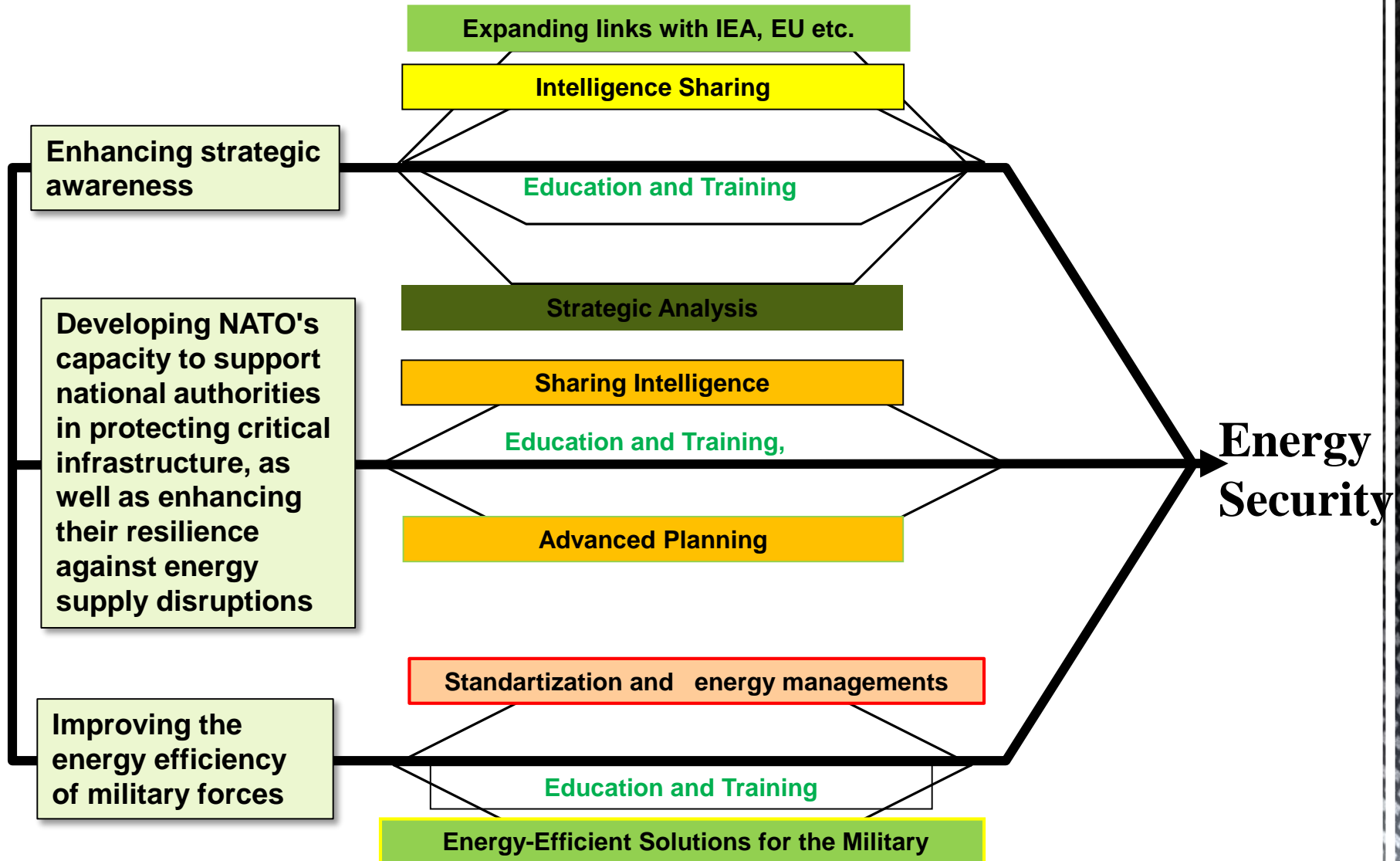


## Three main areas of activity (levels)

- **Enhancing the strategic awareness** of energy developments with security implications for Alliance (politico-strategic level)
- ***Increasing competence* in support the protection of critical energy infrastructure as well as enhancing their resilience against energy supply disruptions** (strategic-operational level)
- ***Improving the energy efficiency* of our military forces** (tactical-operational level)

# Energy Security issue in NATO

## Comprehensive Lines of Efforts



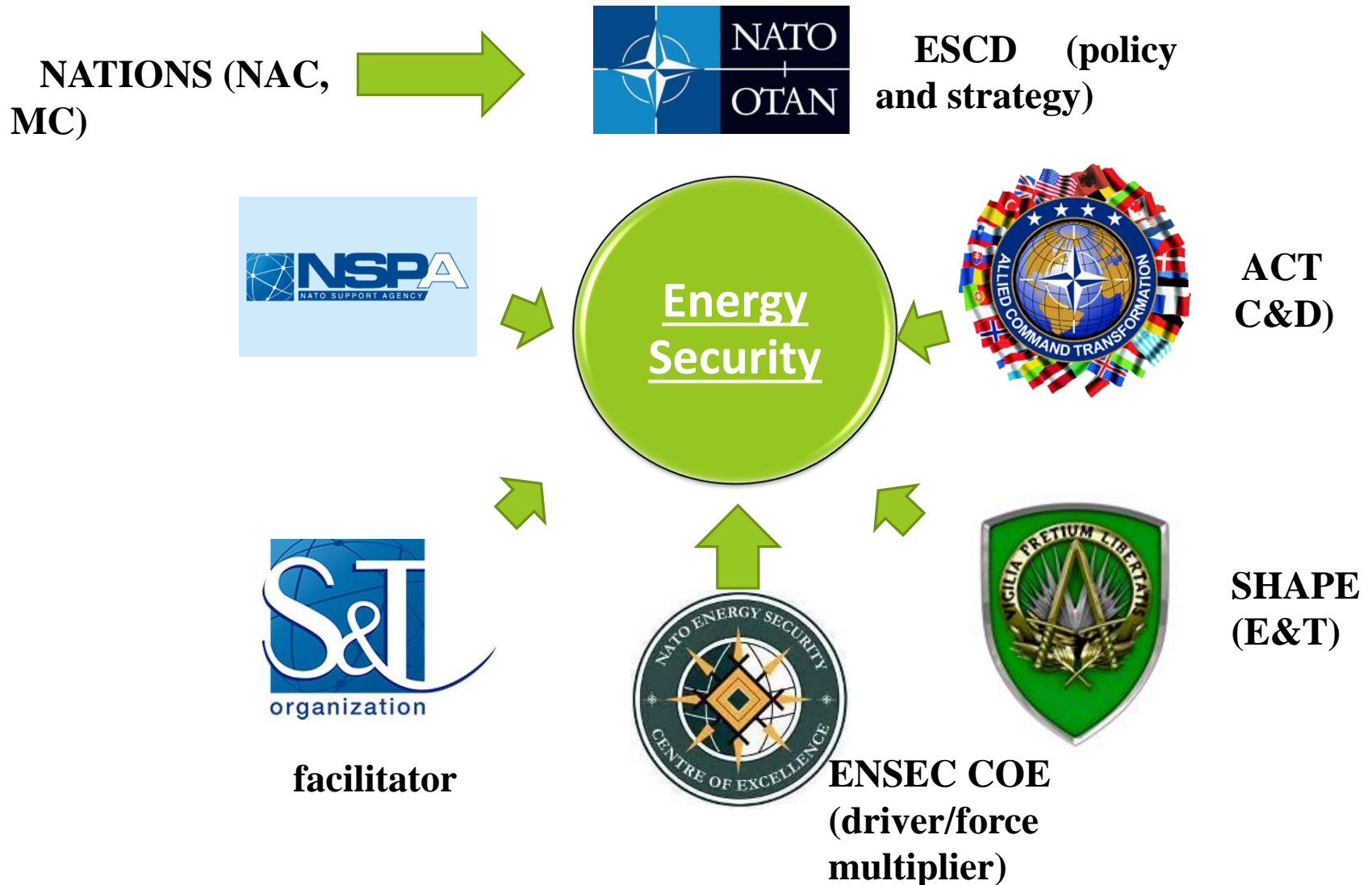
# TWO RED LINES

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- **No** duplication of other actors' roles and responsibilities
- **No** interference with national energy policies



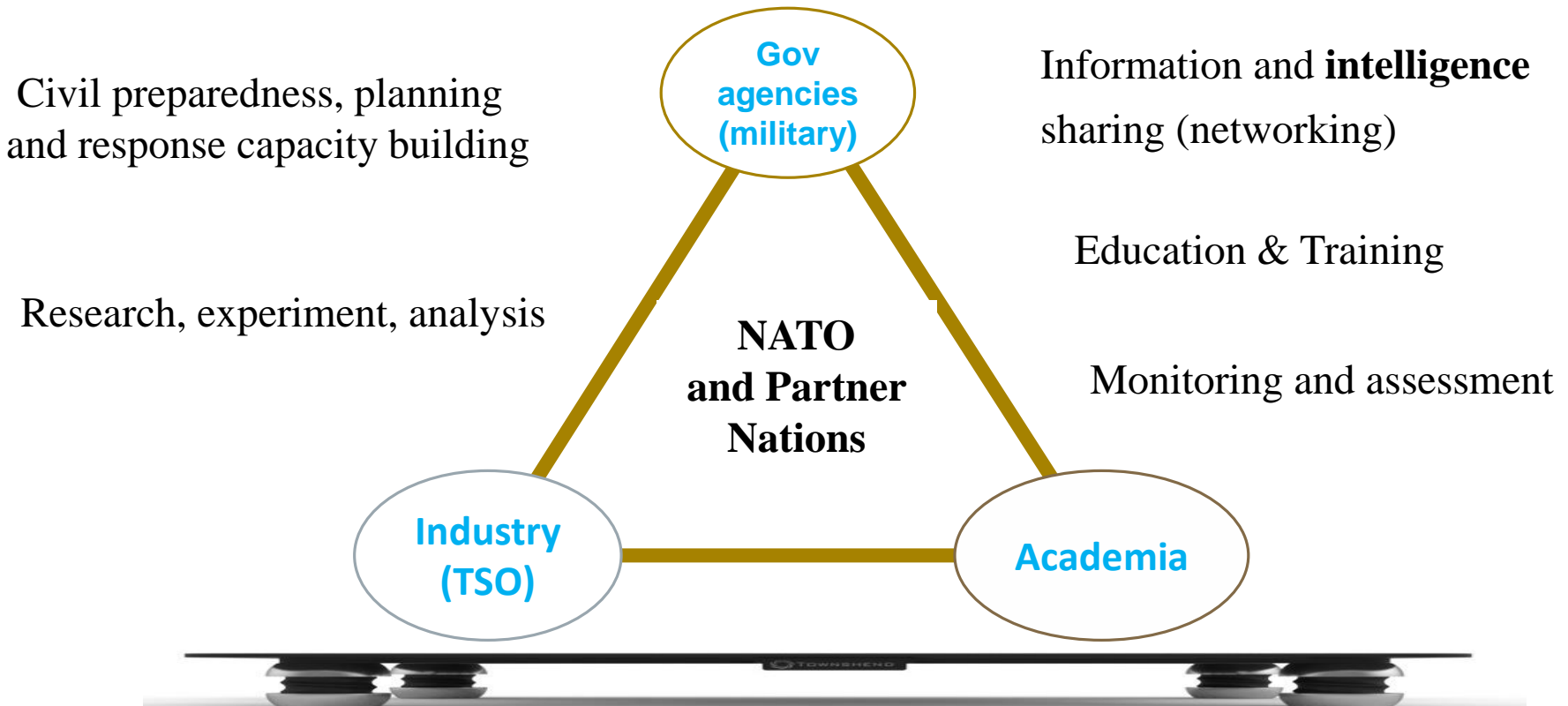
# Energy Security Within the NATO Institutional Framework



# ENSEC COE as an outreach platform in NATO and beyond



# Golden (Resilient) Energy Triangle for regional cooperation



**Comprehensive approach towards cooperation and partnership  
on energy security in NATO and beyond**

# The most feasible tools of cooperation



- **Regional annual Energy program course for governmental institutions (Georgia, Azerbaijan, Armenia, Turkey +).**
- **NATO supported Table Top Exercise with Regional scenario on CEIP and Resilience building 2018/2019?**
- **Feasibility studies and best practice ( energy in conflict (HW) and green paper (Ukraine)**
- **Increase cooperation on civil –military emergency planning experience and civil –military preparedness (Caucasus focus)**



**Resilience in the  
new security**





# THANK YOU FOR ATTENTION!

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