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# **National Single Window System - EXIM**

Single Window Implementation Approach and Data Sharing:  
Connectivity for the Western Balkans

Skopje, 15-16 November 2018

# Concept

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**EXIM** is implemented as a **Project of the Government of RM**, lead by **Customs Administration**, operational from **2008**.

**EXIM** is **National 'Customs' SW System**, including all requirements of OGAs (60 licenses/certificates from 11 OGAs) related to the cross – border movement of goods.

**EXIM** data are **harmonized and standardized** based on UN/CEFACT, Recommendation 33 and 34 and WCO Data Model Version 2.

**EXIM** roles and responsibilities are defined in **Special Government Regulation for SW**

# Harmonization and Standardization Process

## Experiences from the Implementation of EXIM System

1. Identify all Government Agencies responsible in cross-border trade
2. Create a SW Questionnaire
3. Collect different issuing procedures and legal base for the licenses
4. Identify and code all different licenses.
5. Collect all paper forms of applications and licenses
6. Capture, Define and Analyze data
7. Achieve Reconciliation for data names and descriptions
8. Mapped data according the WCO DM Version 2

### Harmonization and Standardization

**8 different** names for Goods description

- |                      |                             |
|----------------------|-----------------------------|
| 1. Description       | 5. Trade name of goods      |
| 2. Name of device    | 6. Type of goods            |
| 3. Culture of plants | 7. Description of goods     |
| 4. Name of product   | 8. Type and name of product |

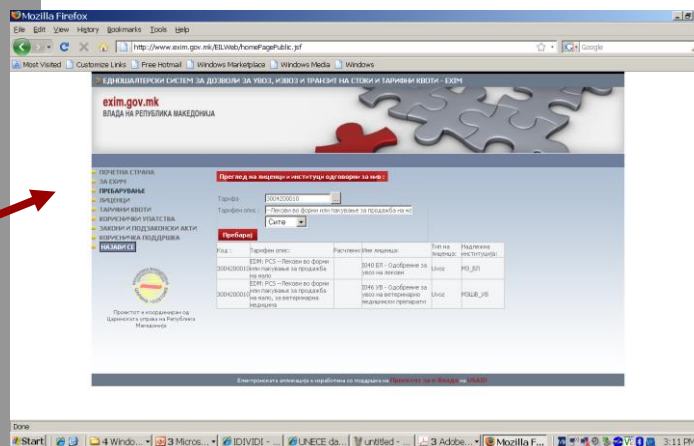
**Harmonized and standardized**  
on national level with

**WCO ID 137 Description of goods**

\*MK Common Standardized Data Set  
(SDS 80)

# Harmonization and Standardization

1. Define a new business processes for application and processing of the licenses by the OGA
2. Division of the responsibilities of OGA, according the Harmonized Tariff Code
2. Establishment of the interfaces with other responsible authorities for creating a Central Data Model
4. Prepare a proposals for legal changes



## Legal aspects

- Amendments of number of laws and regulations
- Government adopted specific Regulation for Establishing EXIM
- Voluntary for the businesses / Mandatory for government institutions
- No extra charge for using EXIM

# Functionalities

**EXIM** is **single frame** for e – application and issuance of **60 different** licenses, obtain by **11 GA in real-time**.

**EXIM** provide **access** with different privileges depending on the responsibilities **for** Economic Operators, OGA and Customs.

**EXIM** provide **on-line information** on tariff and restrictions for commodities/products

**EXIM** provides **secure** and **paperless environment** for electronic licenses.

**EXIM** provides **interoperability and centralized management** of reference data.

**EXIM** **doesn't include** the Export Certificates required in cross-border trade, issued by other OGA.

## GOVERNMENTAL AGENCIES

1. Customs Administration,
2. Ministry of Interior
3. Ministry of Economy
4. Ministry of Environment
5. Ministry of Agriculture
6. State Inspectorate for Agriculture
7. Ministry of Health
8. State Sanitary and Health Inspectorate
9. Directorate for Cultural Heritage Protection
10. Food and Veterinary Agency
11. Radiation Safety Directorate
12. Agency on medicine and medical devices

## OTHER GA

1. Ministry of Transport and Connections
2. State Transport Inspectorate.

## LINKS TO

1. Ministry of finance
2. Central State Register
3. DS Certificate Authorities

## BUSINESSES

**Importers, Exporters, Brokers and Freight Forwarders**



# Public Information Portal

Screenshot of the Mozilla Firefox browser displaying the Public Information Portal (EXIM) website. The browser address bar shows the URL: <http://www.exim.gov.mk/EILWeb/homePagePublic.jsf>.

The website header displays the logo and name: **exim.gov.mk** ВЛАДА НА РЕПУБЛИКА МАКЕДОНИЈА.

The left sidebar contains a navigation menu with the following items:

- ПОЧЕТНА СТРАНА
- ЗА ЕХИМ
- ПРЕБАРУВАЊЕ** (highlighted with a red circle and arrow)
- ЛИЦЕНЦИ
- ТАРИФНИ КВОТИ
- КОРИСНИЧКИ УПАТСТВА
- ЗАКОНИ И ПОДЗАКОНСКИ АКТИ
- КОРИСНИЧКА ПОДДРШКА
- НАЈАВИ СЕ

The main content area is titled "Преглед на лиценци и институции одговорни за нив:" and displays a search form and a table of results.

**Search Form:**

- Тарифа: 1902409000 (circled in red)
- Тарифен опис: --Друг, кои содржат преработени производи од жи
- Сите (dropdown menu)
- Пребарај (button)

**Table of Results:**

Код :	Тарифен опис:	Расчлени:	Име лиценца:	Тип на лиценца:	Надлежна институција:
1902409000	EDM: KGM --Друг	01	1007 Согласно/Решение за увоз на прати со храна, производи и материјали кои доаѓаат во контакт со храна	Uvoz	MЗ_DX
1902409000	EDM: KGM --Друг, кои содржат преработени производи од животинско потекло	02	M853 УВ-Влезен ветеринарен документ за производи од животинско потекло	Uvoz	MЗШВ_УВ

The footer of the website states: "Електронската апликација е изработена со поддршка на Проектот за е-Влада на USAID".

The Windows taskbar at the bottom shows the Start button and several open applications: Internet Explorer, Windows Explorer, EXIM SWPG Meeti..., SeedJul10, Microsoft Office..., UNECE Recomme..., Mozilla Firefox, and the system clock showing 9:51 PM.

**Search the required licenses and responsible authority by CN code**

# My Company Portal

Mozilla Firefox

File Edit View History Bookmarks Tools Help

http://www.exim.gov.mk/EILWeb/chooseInsertForm.jsf

Most Visited Getting Started Latest Headlines

http://www.exim.gov...seInsertForm.jsf

**exim.gov.mk**  
ВЛАДА НА РЕПУБЛИКА МАКЕДОНИЈА

Single Window System for Export, Import and Transit of Goods and Tariff Quotas – EXIM

ОДЈАВИ СЕ  
ЛИЦЕНЦА  
Внеси барање  
Измени барање  
Процесирање барање  
ЕЦД - Т1  
ЕЦД - ТИР КАРНЕТ  
БАРАЊЕ ЗА ТАРИФНИ КВОТИ  
АДМИНИСТРАЦИЈА

Проектот е координиран од  
близка

Пополнете ги следниве полиња за да поднесете лиценцно барање

Лиценца: Увоз

Најди барање

Поднеси

Барање: N653 УВ-Влезен ветеринарен документ за производи од животинско потекло  
I032 МВР - Одобрение за превоз на оружје и муниција при увоз  
I033 МВР - Одобрение за набавка(трансфер) на експлозивни материји при увоз  
I034 МВР - Одобрение за превоз на експлозивни материји при увоз  
I036 ДРС - Дозвола за вршење дејност со извори на јонизирачко зрачење при увоз  
I037 НБ - Овластување за вршење пренос на монетарно злато во РМ  
I038 МЖСПП - Дозвола за увоз на отпадни материји  
I040 БЛ - Одобрение за увоз на лекови  
I041 БЛ - Одобрение за увоз на медицински помагала  
I042 БЛ - Одобрение за увоз на опасни и други видови на хемикалии  
I043 МЖСПП - Дозвола за увоз на минерали на азбест  
I044 МЖСПП - Дозвола за увоз на засегнати и заштитени диви видови растенија, габи и животни и нивни делови  
I046 УВ - Одобрение за увоз на ветеринарно медицински препарати  
I047 УВ - Документ за ветеринарна проверка на продукти за исхрана на животни при увоз  
I048 МЖСПП - Дозвола за увоз на руди на молибден и концентрати  
I050 БЛ - Дозвола за увоз на опојни дроги и психотропни супстанции  
N100 МЖСПП - CITES  
N101 МЖСПП - Дозвола за прекугранично движење на отпад (Базелска конвенција)  
N640 УВ - Влезен ветеринарен документ за живи животни  
N653 УВ-Влезен ветеринарен документ за производи од животинско потекло  
I010 БЛ - Дозвола за транспорт/транзит на опасни материји

Select the procedure (Import, Export, Transit)

Select the request form for the license

Web application for

Done

start 2 Internet E... 4 Windows E... EXIM SWPG M... SeedJul10 EXIM Present... 5 Microsoft ... UNECE Recom... Mozilla Firefox EN 9:59 PM







# Customs portal

✓View complete  
license data

✓Check license data  
comparing with  
submitted Customs  
declaration data

✓Manually write off the  
quantity according the  
CD items data



Проектот е координиран од  
Царинската управа на Република  
Македонија

Додади										
Тарифна ознака	Трговски опис	Количина во ЕМ	Вкупна вредност	Валута по ЕМ	Цена по ЕМ	Земја на потекло	Производител	Адреса, Град	Земја	Испраќач/
3004400010	Irinotesin 100mg/5ml	500	8710	eur	17.42	Романија	Sindan Pharma		Романија	Actavis Internation

Листа на закачени документи:

I04020100929328751-20100929141239645.pdf

I04020100929328751-actavis\_faktura.pdf

I04020100929328751-IRINOTECAN\_ACT\_100MG\_BG\_SERIA\_AP09013C0001.pdf

Внеси забелешка

1050 S-13077/30.09.2010 45pcs

Одбери друг статус

☐ Делумно искористено ☐ Искористено

изборот погоре е овозможен единствено ако лиценцата не е претходно одбиена или прифатена

Референтен број на Барањето/Дозволата: I04020100929328751

Барањето е поднесено на 29-09-2010 14:25:16 од страна на Този Нико, АЛКАЛОИД КОНС ДООЕЛ Скопје

Барањето/Дозволата последен пат е изменето на 30-09-2010 14:33:27 од страна на Ритев Дарко, (МФ ЦУРМ)

Дозволата е одобрена на: 30.09.2010 од страна на Пандова Елеонора (МЗ БЛ)

Рок на важност на дозволата заклучно со: 29.12.2010

Претходен статус: одобрено

Последен статус: делумно искористено

» Оди на следен чекор

License is not signed  
digitally by Customs

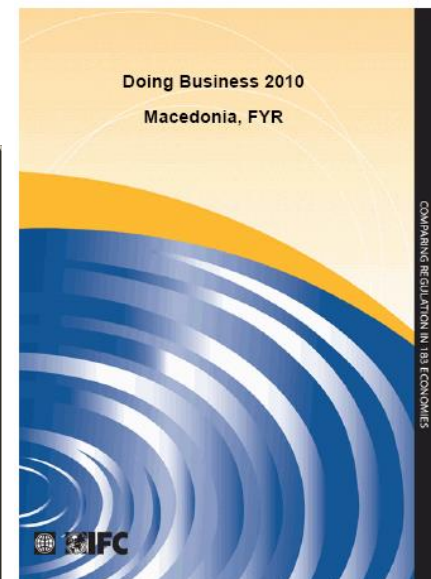
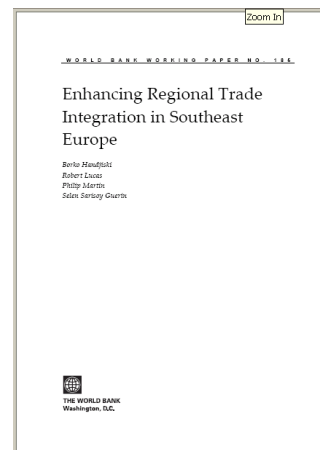
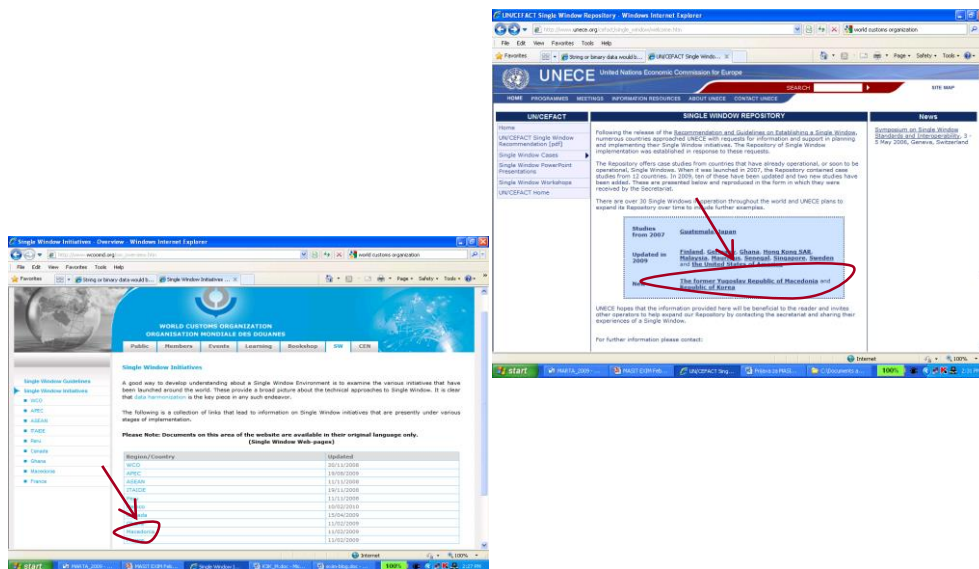
# EXIM through Figures

Government Authorities connected to the system	11/17
Different types of licenses processed on daily basis	60
Registered <b>EO users</b> of the system	More than <b>6000</b> . <b>520</b> majority of which are forwarders, each representing number of Businesses
Applications for licenses processed annually	More than <b>90 000</b>
2017	~ <b>91 000</b>
Average time of issuing of licenses	<b>Q1 2018 – 0.92 hours/95% sample</b>

# Achievements

- **UNECE** promoted EXIM system as a model for “Single Window System” for the SEE countries, on the Regional Conferences for trade facilitation, in 2009 and 2010.
- **WCO** presented EXIM system on several high level events organized by WCO, in 2009 and 2010
- **MASIT** gave EXIM the First Price for IT solution in public sector for 2009-2010
- **EC** included the representative of Customs Administration of RM in the EC Single Window Project Group, in April 2010
- **EC** decided EXIM to be presented on the High – level seminar “Single Window – a Window of opportunities”, in Warsaw in November 2010

# About EXIM



World Customs Organization - [http://www.wcoomd.org/sw\\_overview\\_macedonia.htm](http://www.wcoomd.org/sw_overview_macedonia.htm)

United Nation Economic Commission for Europe - [http://www.unece.org/cefact/single\\_window/welcome.htm](http://www.unece.org/cefact/single_window/welcome.htm)

United Nation Economic Commission for Europe - <http://www.unece.org/trade/workshop/workshop.htm>

USAID E-Gov Project - [http://www.egov.org.mk/Project\\_licenses.htm](http://www.egov.org.mk/Project_licenses.htm)

Internews - [http://www.internews.org/prs/2009/20090305\\_macedonia.shtm](http://www.internews.org/prs/2009/20090305_macedonia.shtm)

European Commission - <http://www.epractice.eu/en/document/288467>

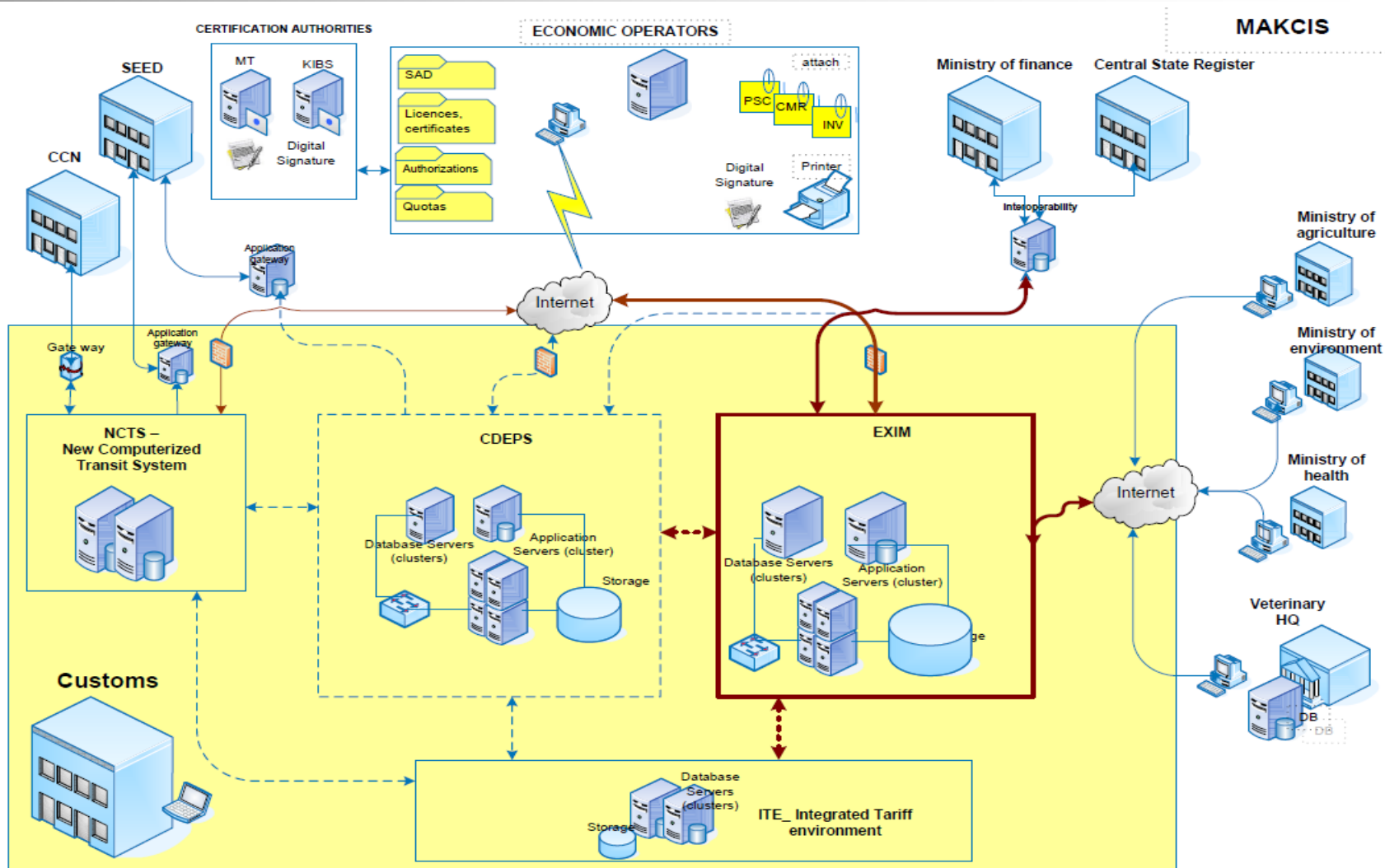
ABOUT EXIM

EXIM - Single Window for Licenses for Import, Export and Transit of Goods and Tariff Quotas in the Republic of Macedonia



Customs Administration of the Republic of Macedonia

# Customs IT Environment



# New National Single Window?

# Basic Principles

- **Implementation of following Strategic Documents priorities:**
  - ✓ National Strategy of the Government of the RM for EU accession
  - ✓ Multi-Annual Strategic plan for REA for the WB6
  - ✓ Additional Protocol 5 of CEFTA countries
  - ✓ Strategic plans of Customs Administration and OGAs involved in cross-border movement
- **Implementation of latest International Standards for SW**
  - ✓ Recommendation 33 и 34, UN/CEFACT
  - ✓ WCO Data Model
- **Further Harmonisation of Procedures and Documents with the EU Regulations**
- **Keep the Principles of Further Facilitation of Trade**
- **Implementation of new IT technologies, Tools, Standards**

# EU Single Window Programme

- **In 2010 - Preparatory phase for establishment of a EU Single Window**
  - ✓ Single Window VS. Coordinated Border Management (IBM)
  - ✓ Approach, Scope, Position, Role
  - ✓ Common standards for data exchange between Customs and OGAs
- **2012 - 2014, Pilot Project EU SW – CVED** - Established an Interface for data exchange between national CDPs of MSs and **EC TRACES (CVED, CED)**, operational in 7 MSs (CZ, IE, SI, LV, BG, PL and CY)
- **2017 - EU Customs SW: Certificates Exchange** - Pilot project is extended with **additional 3 certificates from EC TRACES**
- **2017 - Preparation of potential legislative on the EU SW Environment for Customs**





# **CEFTA (WB6) SEED+ Project**

- **Legal Base AP5 for CEFTA countries and MAP for REA for WB6**
- **SEED+ Project is planned to provide IT infrastructure for WB6 electronic exchange of border documents (2019 – 2021)**
- **EU DG SANTE confirm that will provide AS-IS copy of the EU TRACES NT software to the SEED+ Project, July 2018**
- **EU TRACES NT software incorporates data from entry and export documents and certificates:**
  - ✓ CEVD (for products of animal origin and live animals)
  - ✓ Veterinary Health Certificates for products of animal origin
  - ✓ Veterinary Health Certificates for live animals and
  - ✓ Phyto-sanitary Certificate for Export/Re-Export.
- **CEFTA TRACES NT is planned to be tailored to incorporate the modules for CVED, CED documents used at national level**

# Vision for National Single Window Environment

- **Scope of New NSW System**
  - ✓ Upgrade/development of new functionalities and services of Public Information Portal and Trader, OGAs and Customs Domain (9-OGs)
  - ✓ Upgrade/development of new interfaces with Customs and OGA IT environments based on “tailored approach” and EU standards (ITE-TARIC, NCTS, ...other OGAs system)
  - ✓ Development of a new reporting system – base for future joint risk analyse
  - ✓ Implementation of new IT tools and technologies
- Implementation of the **CEFTA SEED+(TRACES NT) Project** (planned 2019-2021)
- Implementation of **Project** for development of interfaces for communication between **CEFTA TRACES NT and Customs CDPS** – Based on **EU DG TAXUD’s** standards and specifications

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Thank you for your attention!

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