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Data Gathering and JODI Challenges

The Joint Organisation Data Initiative (JODI) – Gas Seminar – Latin America

"Better data better decisions"

November 21, 2017, Santa Cruz, Bolivia

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Director of Studies, Projects & Information

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The screenshot shows the homepage of the SielLAC website. At the top, there is a header with the OLADE logo, the SielLAC logo, and the URL <http://sielac.olade.org/>. Below the header is a search bar and a navigation menu. The main content area has two main sections: "ESTADÍSTICA ENERGÉTICA E INFORMACIÓN LEGAL" on the left and "INFOGRAFÍAS ENERGÉTICOS" on the right. The "ESTADÍSTICA ENERGÉTICA E INFORMACIÓN LEGAL" section contains three dropdown menus: "sieu" (América Latina y El Caribe, Mundial, Socioeconómica), "siel" (Información Energética Legal), and "side" (Publicaciones - OLADE). The "INFOGRAFÍAS ENERGÉTICOS" section displays several charts and graphs, including a network diagram, a pie chart, a stacked bar chart, and a line graph.

Since March, OLADE, Opened access to **SIELAC** to the entire energy community. It is expected to increase the quality and consistency of data, support decision-making and strengthen energy sector statistics at national and regional levels.

sieLAC Regional platform integrates the energy statistical, legal and document information of the 27 Member States of OLADE based on methodologies that allow the comparative analysis of the energy sector at national, subregional and regional levels.

Information from 1970 – 2016

- Statistics ALC -World**
 - Socioeconomic
 - Supply & Demand
 - Energy Balances
 - Resources & energy potentials
 - Prices
 - Energy infrastructure
 - Energy Indicators
 - Environmental Indicators
 - GHG Balance
 - Monthly demand / supply

- Legal**
 - Legal system
 - Country diagnosis
 - Policies and plans
 - Laws project
 - Global regulations
 - Doctrine
 - Comparative law studies

Features / Functionality

- Up-to-date energy information from the 27 LAC countries (2015); Consolidated regional and subregional aggregates.
- Official information sent by its member countries

★ Infographics of energy behavior by country and region.

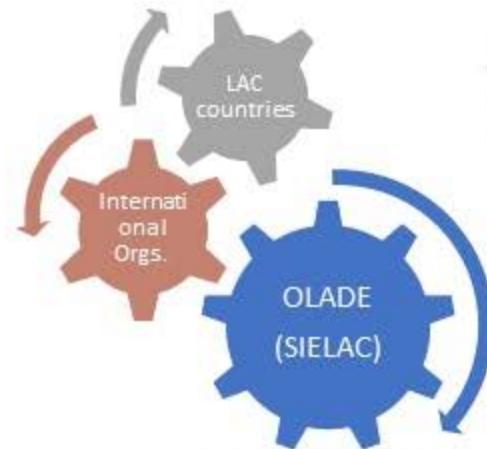
★ Tools for information analysis - data visualizers

★ Free access to the database



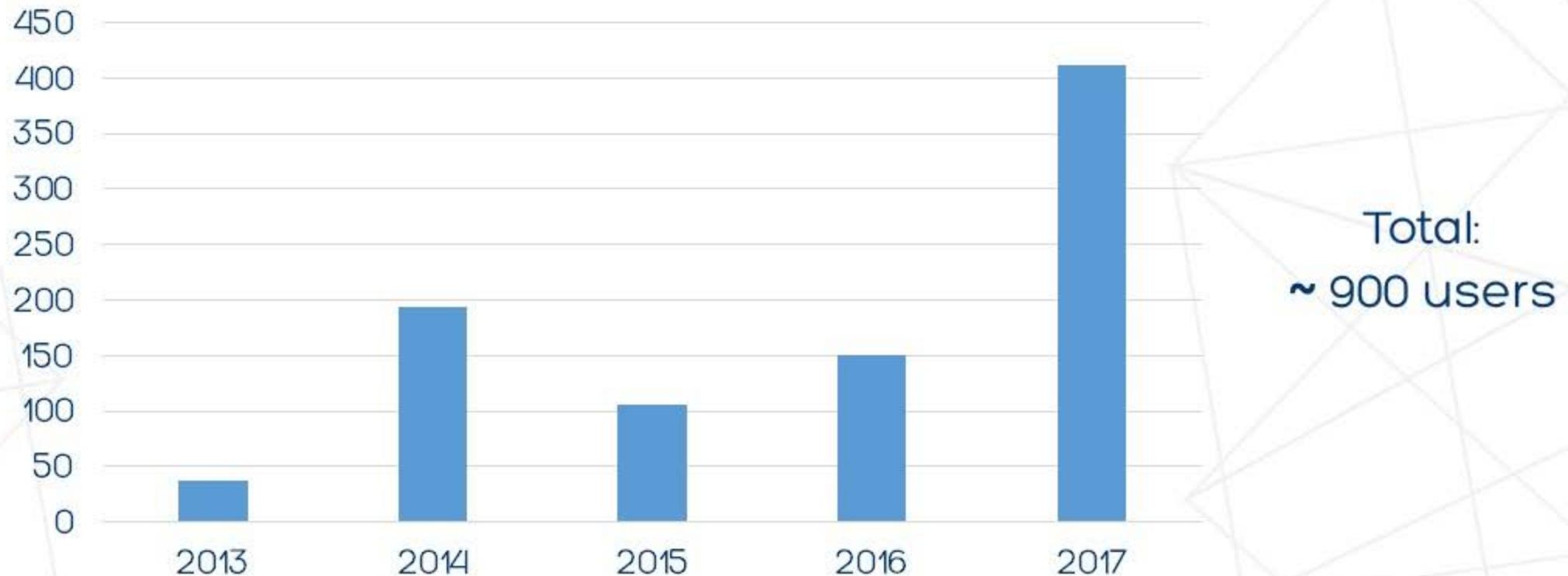
Publications:
IEE base year 2015 and Energy figures

Where we go



- Become the energy information platform in LAC
- Join international standards and modernize methodologies.
- Avoid duplication of work in the processing of energy data.
- Provide countries with tools for managing their energy information.

Number of registered sieLAC's users



Great step forward to promote data transparency,
but many more steps needed ...

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Problems found with data gathering

- No routine regarding the data submissions. We have to always contact countries.
- In most countries there are very few officers in charge of energy data processing and compilation.
- OLADE have only 3 full time staff members engage on data processing for all its 27 member countries' with a huge workload.
- High turnover of staff and movements, especially when management changes with high probability of de-priorization this kind of "secondary" activities.
- Deficient culture of information sharing. Hierarchy bottlenecks.
- Small collaboration among basic data sources and data aggregators.
- Large knowledge and information gaps.
- Countries do not see the benefits of reporting data to the JODI. This discourages compliance of delivery dates and completeness.
- Small countries often request technical and financial support.

How can JODI partners help?

- Ensure regular spanish speaking training and capacity building activities in LAC (Workshops, webinars, virtual courses): CAPEV: *Next JODI workshop at OLADE Headquarters 2018*
- Request policy makers to assign appropriate resources to data compilation.
- Inform how JODI data are used and show regional examples of its usage.
- Provide access to spanish translated course materials, quick tutorials and good practice documents.

Program for Strengthening the Management and Dissemination of Energy Information for Sustainable Development in Latin America and the Caribbean

I. Objetive

To strengthen the capacity of OLADE and LAC countries to manage, disseminate and deliver energy information related to the energy chain, prices, reserves, potential and infrastructure, to sustainable energy development in the dimensions of gender issues and energy; energy and climate change; energy efficiency; access, and participation of renewables.

Financed by IADB

Partners:

- IEA
- ECLAC
- CIER

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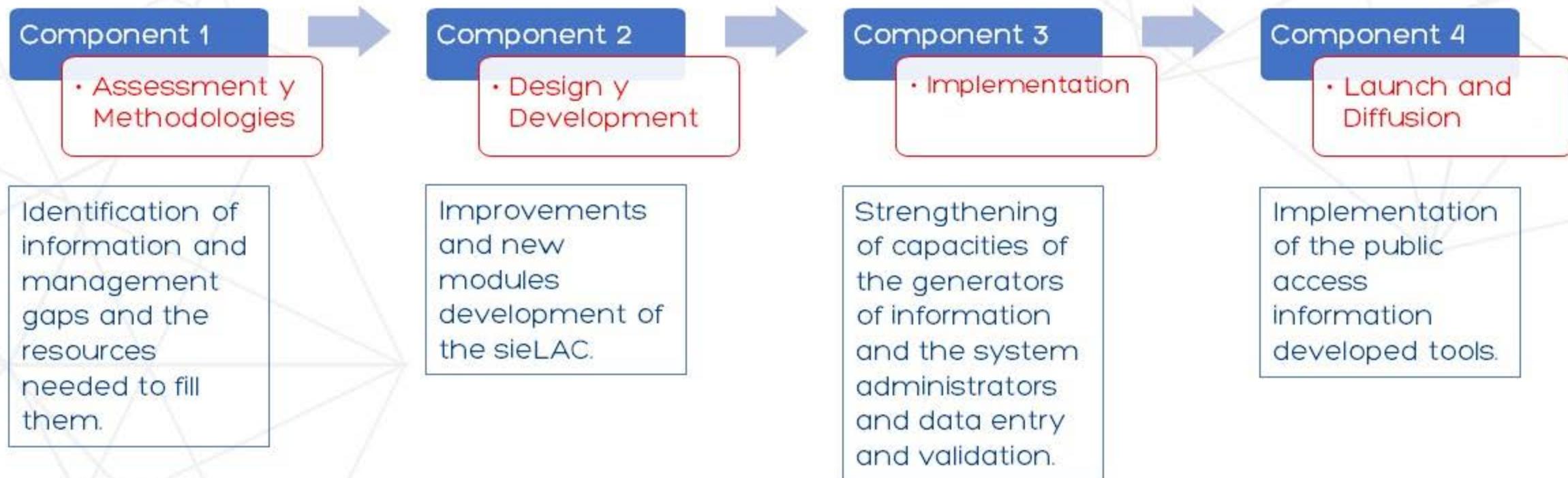
II. Beneficiaries

Beneficiaries and Direct partners	
Argentina	Honduras
Belice	Paraguay
Bolivia	Panamá
Colombia	República Dominicana
Costa Rica	Uruguay
Ecuador	

Indirect Beneficiaries	
Barbados	Haití
Brasil	Jamaica
Chile	México
Cuba	Nicaragua
El Salvador	Perú
Grenada	Suriname
Guatemala	Trinidad y Tobago
Guyana	Venezuela

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III. Components





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<http://biblioteca.olade.org/opac-tmpl/Documentos/old0380.pdf>

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Manual de
Balances
Energía Útil
2017

olade
Organización Latinoamericana de Energía

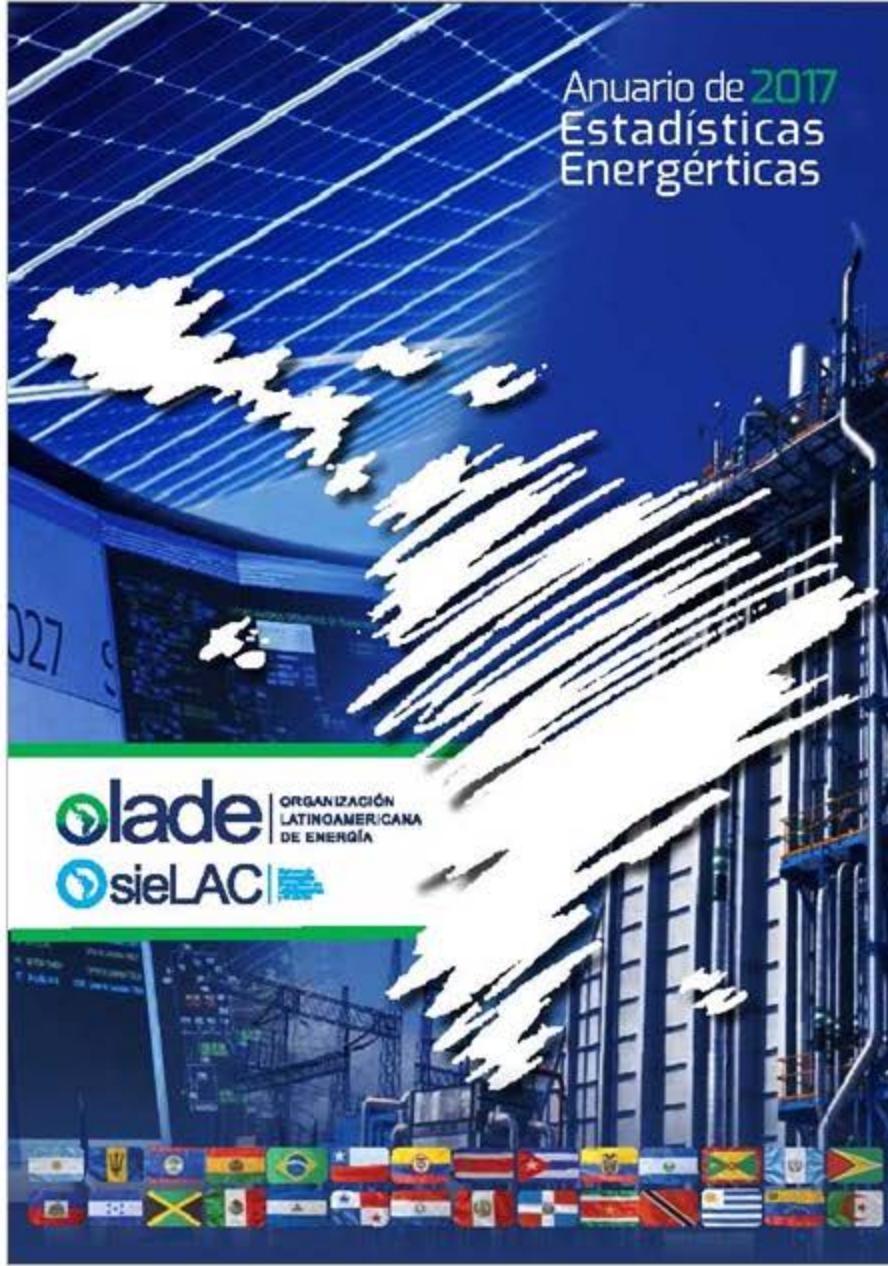
 **BID**

<http://biblioteca.olade.org/opac-tmpl/Documentos/old0382.pdf>

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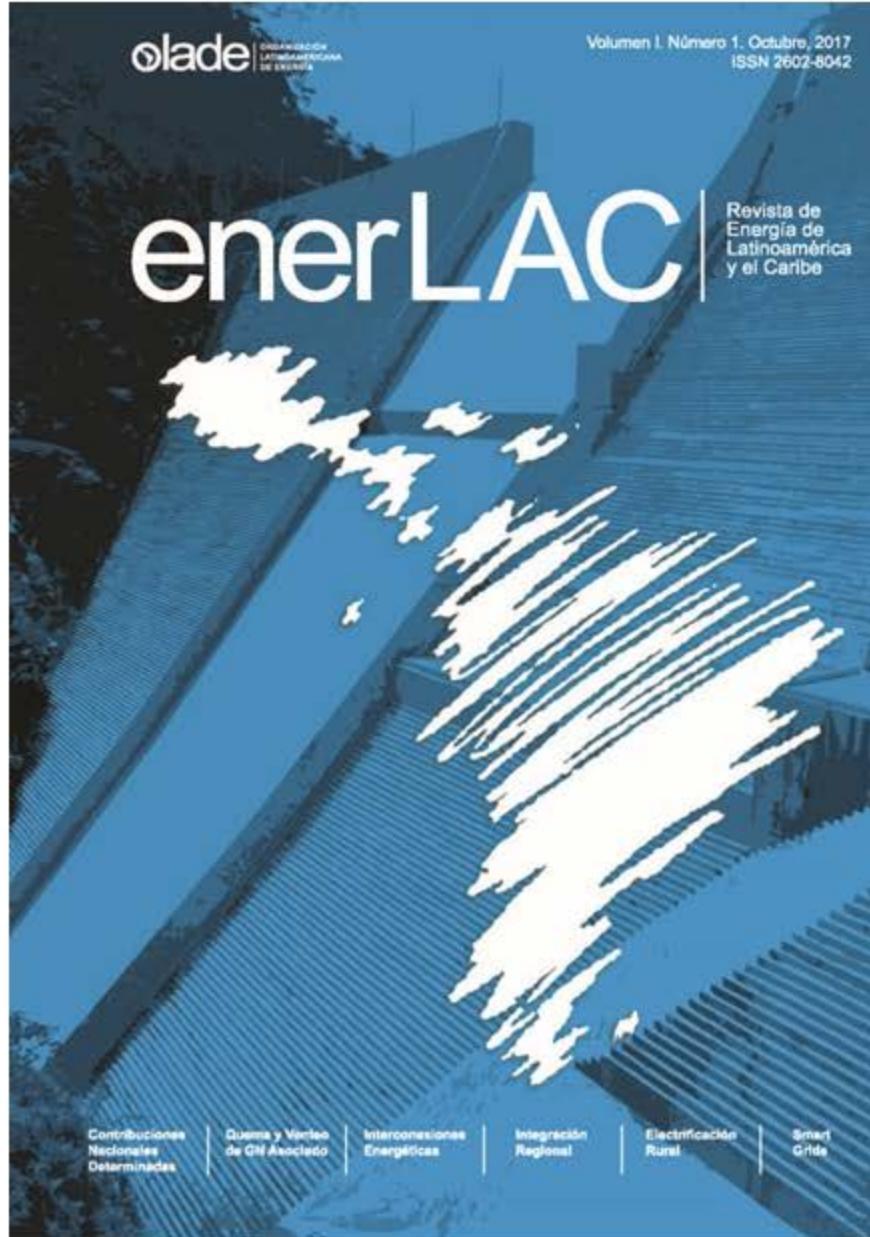


<http://biblioteca.olade.org/opac-tmpl/Documentos/old0378.pdf>

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<http://biblioteca.olade.org/opac-tmpl/Documentos/hm000665.pdf>

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SEMANA DE LA ENERGIA

El espacio para el intercambio de experiencias del sector energía en LAC

4 - 7 DE DICIEMBRE 2017
BUENOS AIRES - ARGENTINA
PUERTO MADERO
CENTRO DE CONVENCIONES ALVEAR ICON

Patrocinio Diamante: ANH, CNEI, CNE, CAF, ITAIPU, ANTEL, AANCAP.

Patrocinio Oro: CNEI, CNE, CAF, ITAIPU, ANTEL, AANCAP.

Patrocinio Plata: CNEI, CNE, CAF, ITAIPU, ANTEL, AANCAP.

See you in the Energy Week

fier

XII REGIONAL ENERGY INTEGRATION FORUM

XLVII MEETING OF MINISTERS

ENERGY WEEK

DECEMBER 4-7 2017, BUENOS AIRES - ARGENTINA

CONVENTION CENTER ALVEAR ICON HOTEL, PUERTO MADERO, BUENOS AIRES

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Thank you

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