



President



Founder President



Vicepresident

# Proyecto del milenio



The Millennium Project

Monterrey, September 26-27, 2024

+ 1200 palabras y métodos

Diccionario enciclopédico mundial  
sobre prospectiva

# FUTUROS 2.0



Concepción Olavarrieta,  
Jerome C. Glenn y Theodore J. Gordon



+ 1200 words & methods

World foresight  
encyclopedia dictionary

# FUTUROS 2.0



Concepción Olavarrieta,  
Jerome C. Glenn y Theodore J. Gordon





The Millennium Project

# AUTHORS AND COORDINATORS



Proyecto del milenio



China



Colombia



Mexico



USA



Argentina



USA



Mexico



USA



Spain



Romania



Belgium



Greece



Mexico



Jamaica



Italy

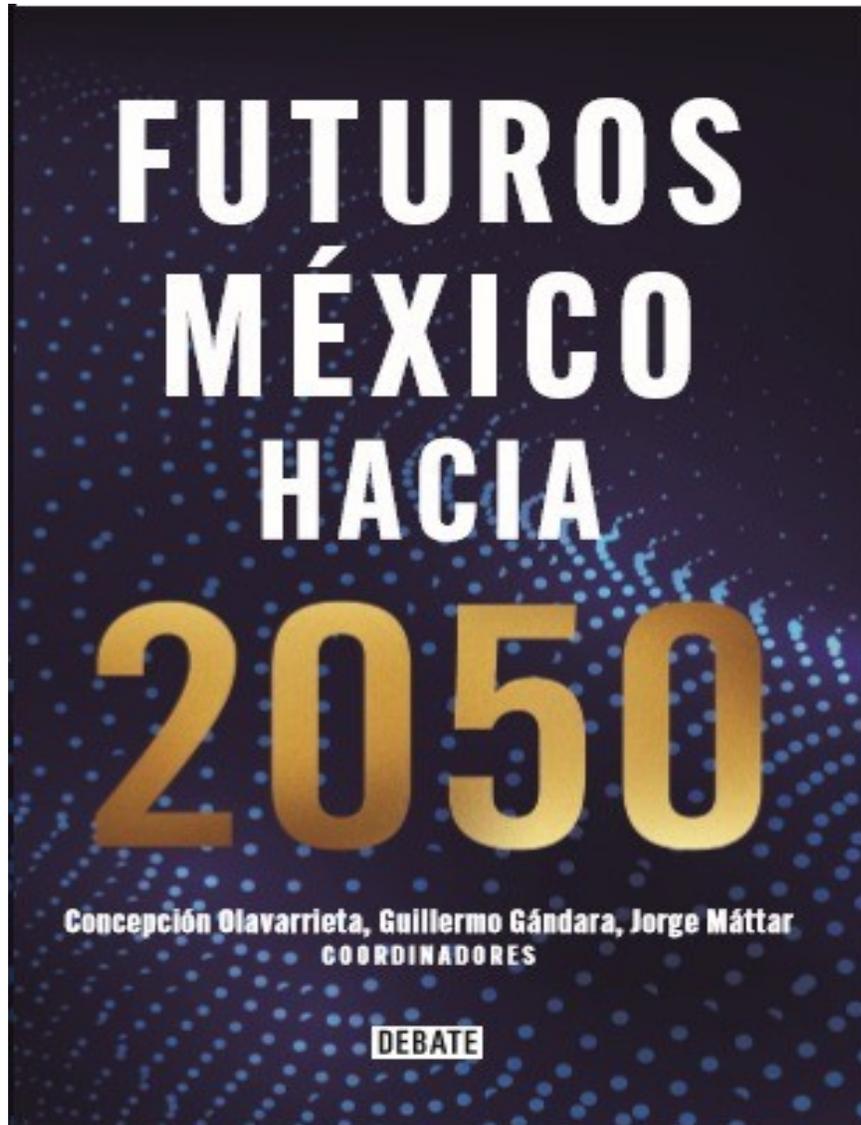


Mexico



USA





# Mexico 2050. Challenges, Scenarios & Actions

Concepción Olavarrieta | Guillermo Gándara | Jorge Máttar  
(Coordinators)



**FUTUROS  
MÉXICO  
HACIA  
2050**

Concepción Olavarrieta, Guillermo Gándara, Jorge Mátar  
COORDINADORES

DEBATE

15

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Proyecto  
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Coordinators

# LATIN AMERICA 2050

Challenges, Scenarios & Actions

Publisher



U N  
D P





**25 authors from 10 countries**



1

LATIN AMERICA GREAT CRUCIBLE FOR HUMANITY.  
New alliances and ecosystems



Concepción Olavarrieta

Jorge Máttar

2

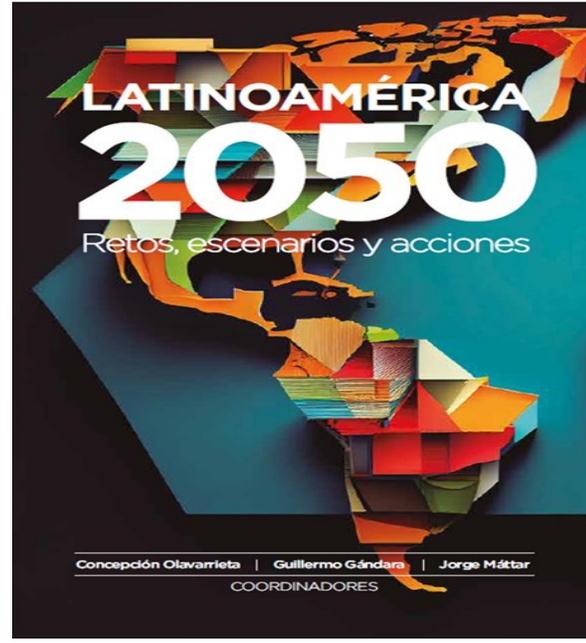
FLOWERS IN THE DESERT.  
crucible of conquests and challenges  
in Latin America 2050



Cristian  
Hernández



Joshua  
Hurtado



SCENARIOS AUTHORS

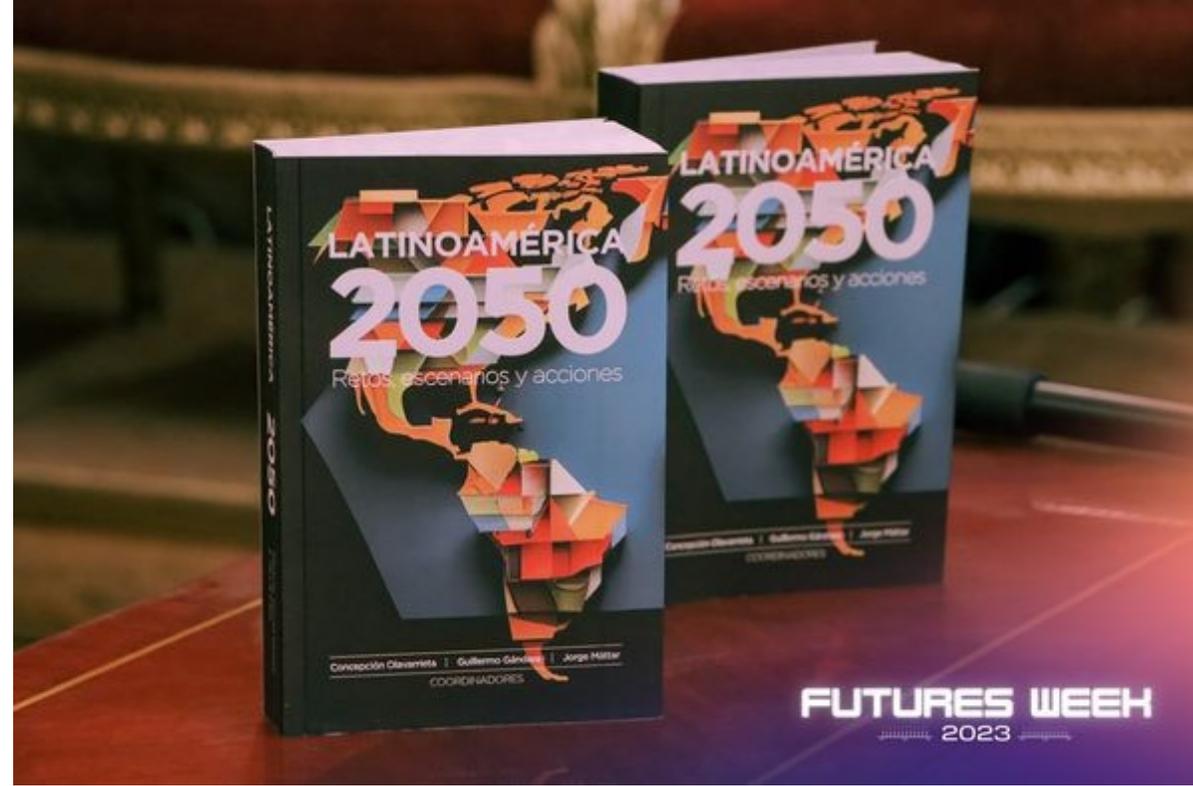
3

LATIN AMERICA DEVASTATED.  
Crucible of tyranny, oppression,  
migration and solastalgia



Guillermo Gándara





Proyecto   
del milenio

Book launching  
Town Hall Palace. La Paz, Bolivia  
September 25, 2023





LATINOAMÉRICA

2050

Retos, escenarios y acciones

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Concepción Olavarrieta | Guillermo Gándara | Jorge Máttar

COORDINADORES



# TRANSLATIONS into SPANISH



**The Millennium Project**

# Metodología de Investigación de Futuros Versión 3.0

Editores Jerome C. Glenn y Theodore J. Gordon  
Con apoyo de la Fundación Rockefeller

1. Introducción a la Metodología de Investigación Futuros
2. Escaneo Ambiental
3. Minería de Textos para Prospectiva Tecnológica
4. El Método Delphi
5. Método Delphi en Tiempo Real
6. La Rueda del Futuro
7. Polígonos del Futuro
8. Análisis de Tendencias de Impacto
9. Análisis de Impacto Cruzado
10. Cartas Anticipatorias
11. Análisis Estructural y Estrategia de Actores
12. Perspectivas de Sistemas
13. Modelo Decisional
14. Análisis de Sustitución
15. Modelado Estadístico
16. Análisis de la Secuencia Tecnológica
17. Análisis Morfológico
18. Árboles de Relevancia
19. Escenarios
20. Caja de Herramientas de Escenarios
21. Escenarios Interactivos
22. Toma Decisiones Robusta
23. Métodos de Participación
24. Simulación y Juegos
25. Pronóstico Genial, Intuición y Visión
26. Mercados de Predicción
27. Uso de la Visión en los Futuros
28. Pronóstico Normativa
29. Hoja de Ruta C&T
30. Relajación de la Anomalia de Campo
31. Modelado de Agentes
32. Usos del Análisis de Caos en la Elaboración de Pronósticos
33. El Concepto de Perspectiva Múltiple
34. Modelado Heurístico
35. Análisis Causal por Capas
36. Futuros Personales
37. Índice de Estado del Futuro
38. SOFI Software System
39. Integración, Comparación y Fronteras de los Métodos de Investigación de Futuros



ISBN-978-0-9818941-1-1-9



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# Future Research Methodology Version 3-0

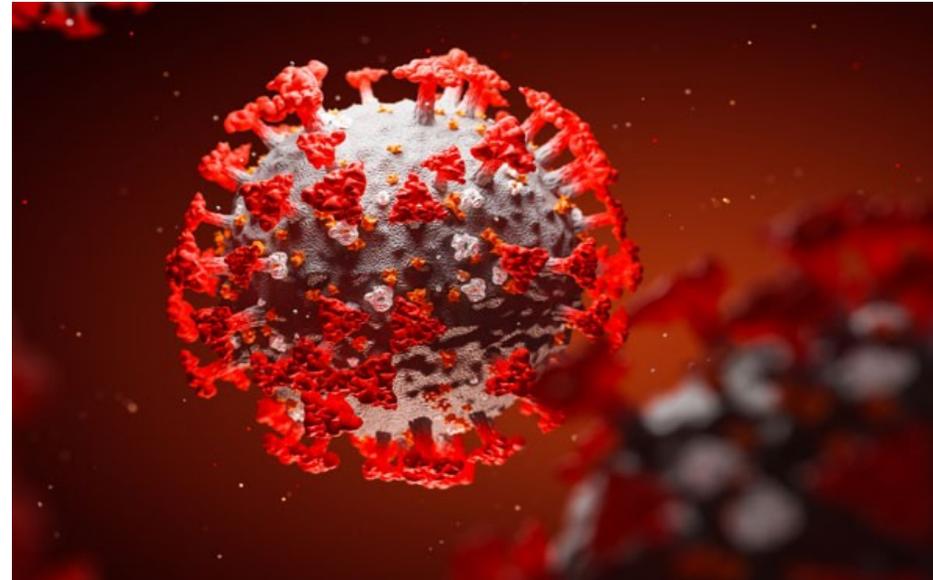




The Millennium Project

# THREE FUTURES OF THE COVID-19 PANDEMIC IN THE UNITED STATES JANUARY 1, 2022

Implications for all of us



A report by  
The Millennium Project Covid Scenarios Team  
October 2020



# TRES FUTUROS DE LA PANDEMIA DEL COVID-19 EN LOS ESTADOS UNIDOS ENERO 1, 2022

Implicaciones para todos nosotros

Un informe del  
Equipo de Escenarios del Covid  
The Millennium Project  
Octubre 2020



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**FIVE UN FORESIGHT  
ELEMENTS OF  
OUR COMMON AGENDA**

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**CINCO ELEMENTOS de PROSPECTIVA  
de la ONU de NUESTRA AGENDA COMUN**



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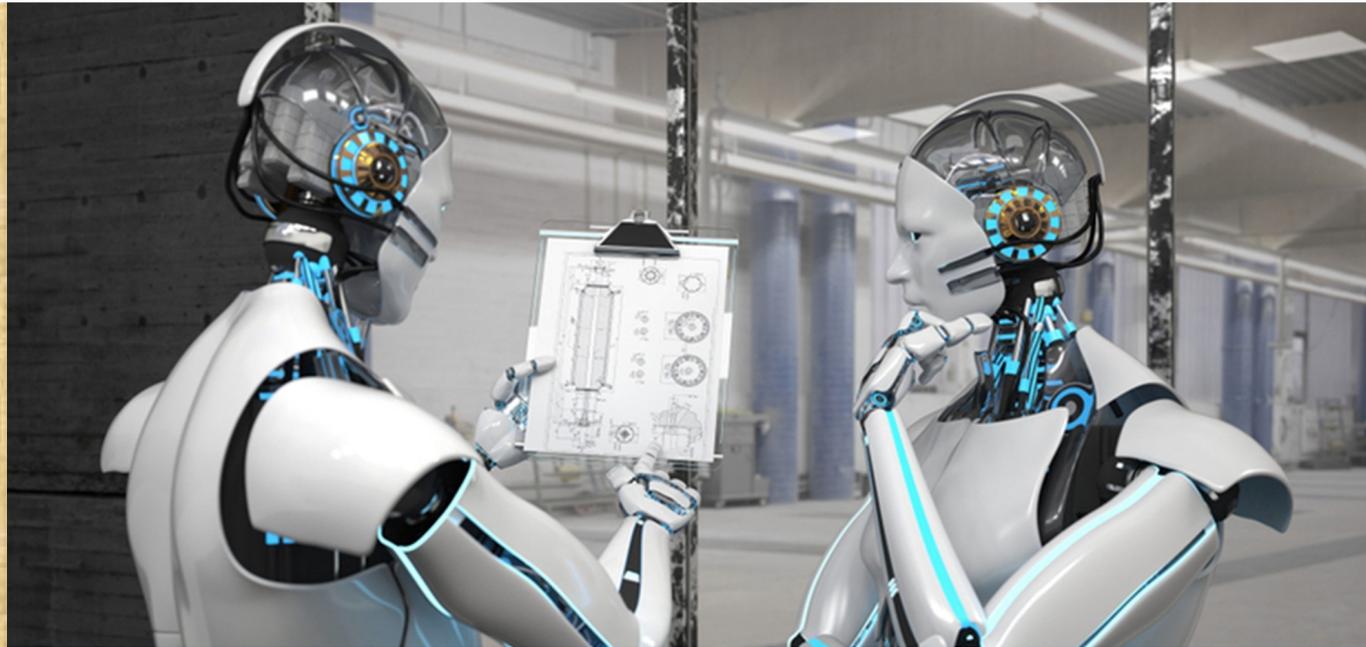
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**International Governance Issues  
of the transition  
from  
Artificial Narrow Intelligence  
to  
Artificial General Intelligence**

**Temas de Gobernanza Internacional  
sobre la transición  
desde la  
Inteligencia Artificial Estrecha  
a la  
Inteligencia Artificial General**

ANTICIPATORY GLOBAL  
GOVERNANCE  
OF ARTIFICIAL GENERAL  
INTELLIGENCE "AGI"

GOBERNANZA GLOBAL  
ANTICIPATORIA DE LA  
INTELIGENCIA ARTIFICIAL  
GENERAL "IAG"

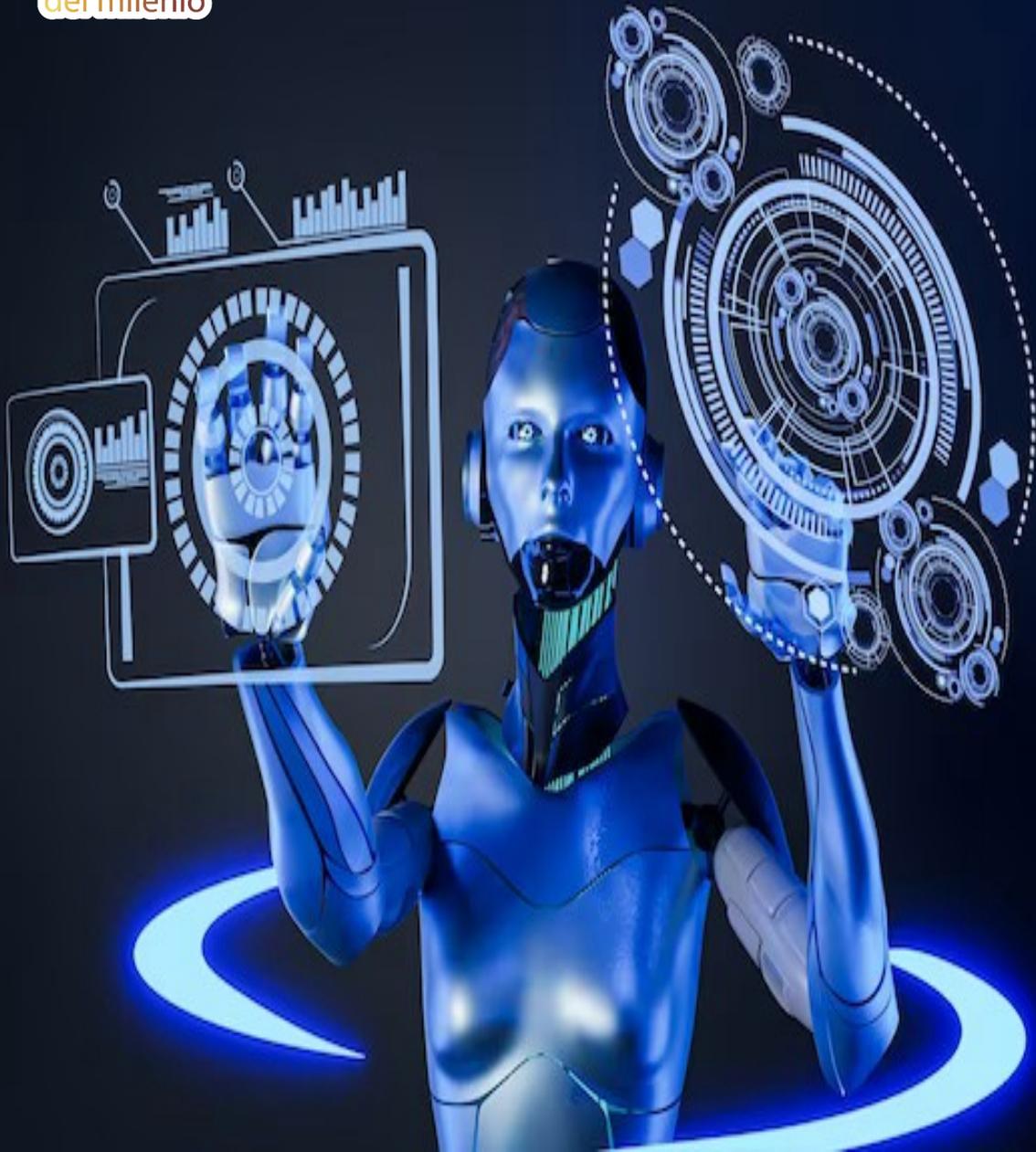


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**JEROME C. GLENN**

*II Cumbre Mundial. Comisiones Parlamentarias para el Futuro  
Montevideo, Uruguay,  
25 a 27 de septiembre de 2023*



MANAGING  
THE  
PERIL  
AND THE  
PROMISE

GESTIÓN  
DEL  
PELIGRO Y  
LA  
PROMESA

Gobernanza anticipatoria  
en la era  
de la Inteligencia Artificial

**CLEM BEZOLD**

*Il Cumbre mundial  
Comisiones Parlamentarias para el Futuro  
Montevideo, Uruguay  
25 a 27 de septiembre de 2023*

## ***Spanish Translation***

- Concepción Olavarrieta
- Guillermo Gándara
- Yadira Ornelas

*¿ Editor ?*



**Tecnológico  
de Monterrey**



The Millennium Project

Mexico:



Guadalajara



Mexico City



Monterrey



Victoria City



Argentina



Spain



Chile

21 Zoom TALKS

during

COVID PANDEMIC

2020 - 2022



Philippines



Costa Rica

Colombia:



Cali



Cartagena



Bogota



Peru

POSSIBLE FUTURES of HUMANITY  
Gender, Technology and Wellbeing



## FUTURES MEXICO 2050



CHALLENGES for LATIN AMERICA FUTURE  
in the GLOBAL CONTEXT



Proyecto  
del milenio



## MEXICO NODE EXPERIENCES 2004-2021

## THE FUTURE OF PROFESSIONS or THE PROFESSIONS OF THE FUTURE



## WORK / TECHNOLOGY 2050 and THE PROFESSIONS OF THE FUTURE



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## **THE MILLENNIUM PROJECT in 2020**

**THE MILLENNIUM PROJECT and 3 PROJECTS of the MEXICAN  
NODE**



**THE MILLENNIUM PROJECT  
COVID-19 THREE FUTURES OF THE PANDEMIC  
IN UNITED STATES OF AMERICA,  
JANUARY 1, 2022  
IMPLICATIONS FOR EVERYONE**

**THE MILLENNIUM PROJECT, FUTURES DAY & FIVE  
FORESIGHT ELEMENTS of OUR COMMON AGENDA**



## **THE MILLENNIUM PROJECT and the UN FUTURE**

AND WHAT HAPPENED TO TRANSNATIONAL ORGANIZED CRIME ?



ECOSYSTEM for SOCIAL INNOVATION in MÉXICO



**WOMEN and SECURITY FUTURES**



# ***Women & Security Futures***

June 2022



Proyecto  
del milenio



Belgium



Canada



Czech Republic

32 %

NATO



Iceland



Germany

MINISTERS OF DEFENSE



Netherlands



Macedonia



Portugal



Spain



**Colombia**



**Mexico**



**Germany**



**Peru**



**Bolivia**



**Argentina**



**Costa Rica**



**Spain**



**CONTRIBUTIONS**  
of 11  
Ministers of Defense or  
Security  
&  
2 experts





*UN & Portugal*  
*Focus security policies on women*

*United States of America*  
*Women are key to security*  
*and peace*



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*United States of America*  
*Technology narrows the*  
*gender gap*



*Canada*  
*Long-lasting peace needs women*

# MILLENNIUM PROJECT NODE CHAIRS



***Azerbaijan***  
*Sustainable peace and security*



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***Finland***  
*Successful security and peace*



***France***  
*Women, at the heart of peace and security processes*



***Germany***  
*Amplifying the voices and role of women in security*



***Hungary***  
*Advantages to engage women for peace and security.*



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# MILLENNIUM PROJECT NODE CHAIRS



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**Montenegro**  
*Society leaders*



**Pakistan**  
*Dimensions of alternative  
thought*



**Philippines**  
*Women and the Future of Security*



**Spain**  
*Gender equality, a condition for  
democracy and peace*



**South Africa**  
*Inclusion in governing for  
peace*



**Venezuela**  
*Security and peace guaranteed*



*Argentina - Colombia*  
*Global security and peace*  
*with empowered women*



*Colombia*  
*Emotional intelligence and*  
*the culture of peace and*  
*respect*



*Costa Rica*  
*Incorporate female*  
*leadership*



*Argentina - México*  
*Imagine new paths*



*Germany*  
*Focus on women as informed*  
*actors in peace processes*



*Mexico*  
*Different future*



*Mexico*  
*Women guarantee peacebuilding*



*Mexico*  
*Build positive peace with  
a gender perspective*



*Mexico*  
*Women give balance*

*Mexico*  
*Change of vision*



*United States of America*  
*The combination of leaders masculine  
and feminine will be the best*



# EL SALVADOR FUTURES by 2050

SAN SALVADOR  
July 10, 2024



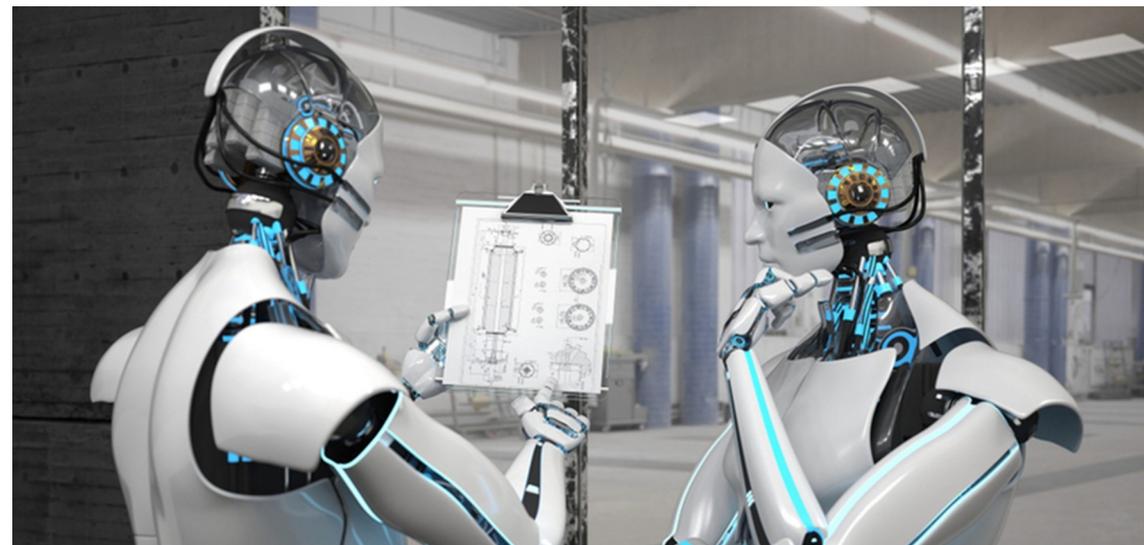
CIESCE



FUNDEMAS



Casa TIC



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del milenio

• **ANTICIPATORY  
GOVERNANCE OF  
ARTIFICIAL INTELIGENCE**

Montevideo, Uruguay  
September 25 – 27, 2023



THE ANTICIPATORY GOVERNANCE OF ARTIFICIAL INTELLIGENCE



•ANTICIPATORY GLOBAL  
GOVERNANCE OF ARTIFICIAL  
GENERAL INTELLIGENCE “AGI”



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• MANAGING THE PERIL  
AND THE PROMISE

**2da CUMBRE MUNDIAL  
DE COMISIONES  
DE FUTURO 2023**

25-27 SEPTIEMBRE | MONTEVIDEO | URUGUAY

TRAYEM  
FUTURO AL

Lo demostremos  
en el contexto  
de la Inteligencia



**2nd WORLD SUMMIT OF  
COMMITTEES OF THE  
FUTURE Uruguay, 2023**

**FINAL STATEMENT  
RESULTS AND IMPACTS  
in Legislative Committees**

“Anticipatory Governance  
of  
Artificial Intelligence”

# COMPETENT LEGISLATIVE COMMITTEES

Committees	Results	Federal	México	Nuevo León	Tamaulipas
Science, Technology & Innovation	7	✓	✓	✓	✓
Puntos Constitutional Points	5	✓	✓	✓	
Regimen , Regulations & Parliamentary Practices	2	✓			
Foreign Relations	2	✓	✓		✓
Labor and Social Security	1	✓	✓	✓	✓
Oversight of the Federation Audit	1	✓	✓	✓	
Financial Discipline of States & Municipalities	1	✓		✓	✓
Nacional Security	1	✓	✓	✓	✓

# PROSPECTIVE VISIONS for LEGISLATIVE INICIATIVES



# VISION

**•All legislative initiatives should include a PROSPECTIVE VISION that should be measured in the short, medium and long term, in order to DETECT PRIORITY BENEFITS for the citizens and country development.**



- FEDERAL  
LEGAL  
FRAMEWORK





# ORGANIC LAW OF CONGRESS

**Says**  
**Article 40**

**a)** Prepare draft laws or decrees to adapt the rules that govern chamber activities;



**Should say**  
**Article 40**

**a)** Prepare draft laws or decrees to adapt the rules that govern chamber activities; **with estimated visions and benefits measurable by their impacts in the short, medium and long term**



## RULES OF THE CHAMBER OF DEPUTIES

## ***Says***

### **Article 78.**

- I. Arguments that support it ;  
(section reviewed  
DOF 22-03-2017 )**

## ***Shoud say***

### **Article 78.**

- I. Arguments that support it ;  
(section reviewed DOF 22-  
03-2017 )  
and include short, medium and  
long-term visions, with their  
estimated impact measurable by  
their benefits.**

## ***Says***

### **Article 85.**

#### **1. The opinion must contain the following elements:**

VII. Content of the matter or matters, highlighting the most important elements, including the statement of the problem.

## ***Shoud say***

### **Artiicle 85.**

#### **1. The opinion must contain the following elements:**

VII. Content of the matter or matters, highlighting the most important elements, including the statement of the problem; **their short, medium and long-term visions, and their estimated impact measurable by their benefits.**



# RULES OF THE CHAMBER OF SENATORS

**Says**

Article 169

1. Every initiative is in writing and contains, at least the following:

III. Statement of reasons, with the reasons that support it, the scope and. Constitutionall compoetence to legislate on the matter, as well as the description of the project, and where appropriate, the direct or indirect relationship with any of the sustainable development objectives.

**Should say**

Article 169

1. Every initiative is in writing and contains, at least the following:

III. Statement of reasons, with the reasons that support it, the scope and. Constitutionall compoetence to legislate on the matter, **with short, medium and long-term visions, and estimated impact measurable by its benefits**, and where appropriate, the direct or indirect relationship with any of the sustainable development objectives.

## ***Says***

### **Article 170**

- 2 Where appropriate, the Board and the Council may propose to the Plenary the integration of a special working group to develop the corresponding initiative.**

## ***Should say***

### Article 170

- 2 Where appropriate, the Board and the Council may propose to the Plenary the integration of a special working group to develop the corresponding initiative, **with short, médium and long-term visions, and estimated impact measurable by its benefits**

# IMPLEMENTATION vía COMMITTEES

## CHAMBER OF DEPUTIES

REGIME, REGULATIONS  
and  
PARLIAMENTARY PRACTICES

## CHAMBER OF SENATORS

REGULATION  
and  
PARLIAMENTARY PRACTICES

cto  
l mileni



# STATE LEGAL FRAMEWORK



# CHAMBER of DEPUTIES of the STATE of NUEVO LEON



- Organic Law of the Legislative Power
- Regulations for the Internal government of Congress



# CHAMBER of DEPUTIES of the STATE of TAMAULIPAS



- Law on the organization and Internal functioning of Congress





# CHAMBER of DEPUTIES of MEXICO CITY



- Organic Law of Congress
- Regulations of Congress





Proyecto  
del milenio

*Concepción Olavarrieta*

*Founding President of Nodo Mexicano. El Proyecto del  
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*Vicepresident of the Board of Directors of the  
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*Mexican Chair del Millennium Project*

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