Programme

Evidence for Policymakers

An international conference on structuring evidence and data for improved policymaking

> December 15 - 18, 2020 The Hague, The Netherlands

Target groups

Strategic Policymakers on international, national and sub-national level **Policy Oriented Scientists, Coordinators of Policy Research Governmental Science Advisors, Governmental Data Scientists Policy Evaluators**

Organised by





Partners







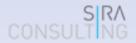




















Rathenau Instituut





















Evidence for Policymakers

Background

In times of crisis, the relationship between evidence and policymaking may change dramatically. The current Covid-19 Crisis generated manifestations of "evidence based policymaking" in an unprecedented way, both internationally and nationally. It also showed that the need to use internationally organized reliable data for effective policy interventions has never been more urgent in times of peace. This information needs to be both profound and directly available.

This conference treats the outcomes of the current crisis as input for the process for professionalizing the structured interaction between evidence and policymaking. The current learning processes and challenges will be analyzed in the context of the existing knowledge infrastructure for policymakers. Instruments for creating evidence for policymakers have tremendously grown with the introduction of Big Data and the development of algorithms for generating new insights. Another widespread development is the use of Randomised Controlled Trials (RCT's) in order to enhance the effectiveness of policy instruments and the growth of new standards for experimental policies.

Evidence for the effectiveness of new policy interventions is often related to the *evaluation* of policymaking. National Statistical Offices and many other governmental agencies play a role here. Evidence may also - especially in crisis situations - be used for the *prediction* of the effectiveness of new policies. In the Netherlands, the Policy Analysis Agencies (Plan Bureaus) have gained a special reputation to generate broadly accepted calculations which predict the effectiveness of political programs. Behavior Insight Teams in different parts of the world also have gained a reputation in creating well substantiated instruments to predict and enhance the effectiveness of policy interventions.

In all of these processes of shaping *evidence informed policymaking*, scientists from all kind of disciplines, whether it is data science, statistics, policy research, behavioral sciences or a structured way of fact checking, play a crucial role to substantiate the development of policies. These processes for a sound substantiation for policymaking are a main contribution to more effective and predictable policies, if well organized.

Organizing evidence for policy

The way that evidence for policy is organized, differs strongly per country or region in the world. In the Anglo-Saxon culture we see Chief Government scientists, organizing the impact of science form inside the Ministries. In 2010, the UK Prime Minister has successfully launched its What Works Networks with their related Behavior Insight Teams. In the US, we have seen What Works Cities and the "data for evidence" initiatives, started at the White House. Moreover, in January 2019, the US federal government has signed into law the "Foundations for Evidence-Based Policymaking Act". In the European Union in 2016, the Science Advice mechanism has evolved and Joint Research Centres play a role. The Netherlands has its Central Policy Analysis Agencies. In Singapore we see a National Research Council, housed at the Prime Minister's Office.

Evidence for effective policies needs to be robust and preferably universal. Bringing together the managers of these processes will create new insights and mutual benefits. This conference has the aim to bring together these experts worldwide to learn which methods and instruments can be applied for which situations and how they may improve the quality of evidence provided.



The Parliament buildings in The Hague, next to the conference venue

Topics

The conference will treat a range of issues that influence our capacity to enhance the development and practical use of evidence for policymakers. The topics that will be addressed are:

- Policies and Strategies for Evidence Informed Policymaking (Tuesday December 15)
 - Approaches to stimulate the effectiveness of policies in a structured way
 - How can we systemize the development, sharing and use of evidence for policymakers?
 - How can we optimize the development and dissemination of evidence for policymakers?
 - Activating public research from Evidence Informed Policy
- Creating and Using Evidence in the Policy Cycle (Wednesday December 16)
 - Generating evidence before policies have started
 - Recommendations for using Ex-ante evidence for policies and politics
- Data and Algorithms for Better Policy (Thursday December 17)
 - How can we be both responsible and effective?
 - How can providers and users of AI create more substantiated policies
- Structuring Evidence in Government and Politics (Friday December 18)
 - How can we effectively develop and share evidence for thematic policies?
 - How can we structure the use of evidence for policymakers and politicians?

Organization

The Conference is organized jointly by Leiden University, Faculty for Governance and Global Affairs (FGGA) and ScienceWorks. ScienceWorks will coordinate the full organization of the event, while the content and supervision will be coordinated by the PAC, Chaired by the Dean of FGGA, Erwin Muller.

Program Advisory Committee (PAC)

Leiden University

Alliance for Useful Evidence/NESTA

The Netherlands Scientific Council for Government Policy (WRR)

Consortium for Science, Policy & Outcome

Ministry of Finance

International Network for Government Science Advice

Results for America

OECD Unit for Evidence, Monitoring and Policy Evaluation

Joint Research Centre, European Commission

Evidence & Policy Journal

Dutch Association of Universities (VSNU)

USA Data Coalition

Africa Center for Evidence

Dutch Association for Policy Evaluators (Vide)/SWOV

Netherlands Organisation for Applied Scientific Research (TNO)

University of Twente

Science Advice Initiative of Finland

Science Advice for Policy by European Academies

Transforming Evidence Campbell Collaboration

Leiden Centre for Datascience

Leiden University Research Policy Online Rathenau Institute

Statistics Netherlands (CBS)

Ministry of Social Affairs and Employment

Data for Policy

Dutch Organisation for Scientific Research (NWO)

Leiden University

Erwin Muller (Chair)

Jonathan Breckon

Frans Brom
Daniel Sarewitz
Nynke de Witte
Peter Gluckman
David Medina

Stephane Jacobzone

David Mair Katherine Smith Pieter Duisenberg

Nick Hart Ruth Stewart

Peter van der Knaap Peter Werkhoven Barend van der Meulen Jaakko Kuosmanen Toby Wardman Kathryn Oliver

Kathryn Oliver
Howard White
Jaap van den Herik
Bernard Steunenberg
Peter van Hoesel
Patricia Faasse
Bert Kroese
Niels-Ingvar Boer
Zeynep Engin
Jeanet Bruil

Valérie Pattyn

Draft Programme Tuesday December 15

P_{C} Times in CET	olicies an	d Strateg	ies for Ev	vidence Informed F	Policymaking	
10.30 - 11.00	Registration					
	Welcome by:					
11.00 - 11.15				Affairs, Leiden University, of The Association of Universities in	n the Netherlands (VSNU)	
11.15 - 12.30	I Plenary ope effectiveness		tructures do we	need to implement or alter in or	der to stimulate the	
11.15	Ingrid van Er	ngelshoven	Minister of Edu	ister of Education, Culture and Science, The Netherlands		
11.30	David Mair		Head of Unit, Knowledge for Policy, European Commission			
11.45	Kathryn Newcomer		Former President of the American Evaluation Association & professor in the Trachtenberg School of Public Policy and Public Administration at the George Washington University			
12.00	Peter Gluckm	nan	Chair of International Network of Government Science Advisors (INGSA) & incoming President of the International Council of Science			
12.15	Panel discussion	on and Q&A led l	by the conference	e co-chair: Pieter Duisenberg		
12:30 - 13.15	Lunch					
II Parallel sessions - What Works Where and When: How can we systemize the development, sharing and use of evidence for policymakers?						
What '	Works	National (W	(hat Works)		'Behind Closed Doors' Sessions:	
Internat		Initia		Regional/Local Initiatives	The Nature of Evidence in the Public Arena	
					(Chatham house rules apply)	
Chair: Mar Executive International Impact Eval	Director, Initiative for	Chair: Jonath Director, Allian Evidence Rachel	nce for Useful ce, UK	Chair: Arwin van Buuren Professor of Public Administration, Erasmus University Rotterdam	Chair: Justin Parkhurst Associate Professor of Global Health Policy in the LSE Department of Health Policy	
Laurenz Evidence Syntl Africa Centre (AC	nesis Specialist, for Evidence	Executive Leac Works Centr Reduction	d for the What re for Crime	David Medina COO and Co-Founder, Results for America	Barend van der Meulen Director of the Center for Higher Education Policy Studies & Full Professor	
Stephane Head of Un Monitoring Evaluation	it, Evidence and policy	Jeanne v. Head of Unit, Ministry of Edu and Sc	, Knowledge, acation, Culture cience	Glen Steyn Business Economist, Western Cape Department of Economic Development and Tourism.	Evidence and Policy, University of Twente Takahiro Ueyama* Executive Member, Council for Science, Technology and	
Praticia Re Impact Evalu World	ation Analyst,	Jeanet Head of the D Agenda, Dut Council	utch Research cch Research		Innovation, Japan	

14.30 - 15.00

Break

Draft Programme Tuesday December 15

Policies and Strategies for Evidence Informed Policymaking

Times in CET

15.00-16.15

III Parallel sessions - External and internal evidence-systems for policymaking: How can we optimize the development and dissemination of evidence for policymakers?

International

National

Regional/Local

'Behind Closed Doors'
Sessions:
Policy Based Evidence
(Chatham house rules
apply)

Chair: Peter Gluckman

President, International Government of Science Advice (INGSA)

Sierd Cloetingh

President, Academia Europaea

Anne-Greet Keizer

Research Fellow and International Liaison, The Netherlands Scientific Council for Government Policy (WRR) & Executive Secretary of European Science Advisors Forum (ESAF)

Dirk-Jan Koch

Chief Science Officer, Ministry of Foreign Affairs Chair: Jaakko Kuosmanen

Secretary of Academy, Science Advice Initiative of Finland (SOFI)

Name

Position

Tarmo Soomere

President, Estonian Academy of Sciences

Patricia Atkinson

Director of the Results & Delivery Unit, Global Affairs, Canada Chair: Sarah Morton

Director, Matter of Focus, United Kingdom

Michel Bloemheuvel

Advisor and researcher, Sira Consulting & Leo Ancher Coordinating Account Manager and Strategic Advisor, Province of South Holland

Scott Douglas

Prof. Public management, Utrecht University School of Governance Chair: Jeroen Kerseboom

Head of Research
Department at the
Netherlands House of
Representatives

Frans Leeuw

Former Director, Research and Documentation Centre (WODC), Ministry of Justice

Sarah Foxen

Knowledge Exchange Lead, POST, UK Parliament

Ole Petersen

Vice-President, Academia Europaea

16.15 - 16.45 Break

16.45 - 17.05 Recommendations for the closing panel

17.05-18.00 IV Interactive panel - Activating public research from Evidence Informed Policy

Introductions of the panel by:

Thom de Graaf Vice-President at the Netherlands Council of State

Patricia Atkinson Director of the Results & Delivery Unit, Global Affairs, Canada

Moderator:

Pieter Duisenberg Chair of The Association of Universities in the Netherlands (VSNU)

Panel Members:

David Mair

Head of Unit, Knowledge for Policy, European Commission

Vivian Tseng Senior Vice President, Program, William T. Grant Foundation, USA

Patricia Atkinson Director of the Results & Delivery Unit, Global Affairs, Canada

Howard White Chief Executive Officer of Campbell Collaboration, Norway

18:30 Conference Dinner (Location T.B.A.)

Draft Programme Wednesday December 16

Times in CET

Creating and Using Evidence in the Policy Cycle

13.45 - 14.00	Registration
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14.00 -	15.00	V Plenary	opening
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14.00	Conference co-Chair: Peter van der Knaap	Chairman of the Dutch Association for Policy Evaluation (Vide)
14.15	Howard White	Chief Executive Officer of Campbell Collaboration, Norway
14.30	Danièle Lamarque	President of the European Evaluation Society
14.45	Jon Baron	Vice-President of Evidence Based Policy, Laura and John Arnold Foundation

15.00 - 15.15 Break

15.15-16.30

VI Parallel sessions - Assessing evidence for policymakers: Generate evidence before policies have started

Evaluation

Chair: Stephane Jacobzone

Head of Unit, Evidence Monitoring and policy Evaluation, OECD

Nynke de Witte

Deputy Head of the Strategic Analysis Unit, Inspectorate of the Budget, Ministry of Finance

Peter Bex

Founder/Director, Sira Consulting

John Goossen

Senior Legal Counsel, European Stability Mechanism, Luxembourg

Big Data

Chair: Gerty Lensvelt-Mulders Director, Research and Documentation Centre (WODC), Ministry of Justice

Sherry Bennett Chief Data Scientist, DLT Solutions, USA

Jan-Pieter Smits*

Senior Statistical Researcher, Statistics Netherlands (CBS)

Intervention Data Bases

Chair: **Djoeke van Dale** Senior advisor, National Inistitute for Public Health and the Environment

Pierre Arwidson

Directeur adjoint de la prévention chargé des affaires scientifiques, France

Olivia O'Sullivan*

Senior Policy Advisor of Open Innovation Team, Cabinet Office, UK

Structuring Ex-ante Impact Assessment

Chair: Peter van der Knaap

Chairman of the Dutch Association for Policy Evaluation (Vide)

Daniel Trnka

Senior Policy Analyst, OECD

Valérie Pattyn

Assistant Professor, the Institute of Public Administration of Leiden University

Harsha Dayal

Research Director, Department of Planning, Monitoring and Evaluation, Government of South Africa

16.30 - 16.45

Break

16.45 - 17.00

Recommendations for the closing panel

17.00 - 17.30

VII Interactive Panel - Recommendations for using Ex-ante evidence for policies and politics

Moderator:

Peter van der Knaap

Chairman of the Dutch Association for Policy Evaluation (Vide)

Panel members:

Danièle Lamarque

President of the European Evaluation Society

Howard White

Chief Executive Officer of Campbell Collaboration, Norway

Joost Sneller

Member of the House of Representatives, Democrats 66 (D66)

Bart Snels

Member of the House of Representatives, GroenLinks

Kathryn Newcomer

Former President of the American Evaluation Association & professor in the Trachtenberg School

of Public Policy and Public Administration at the George Washington University

17:30 Closing Remarks and (virtual) reception

Draft Programme Thursday December 17

Data and Algorithms for Better Policy

17:30

Closing Remarks and (virtual) reception

Times in CET	Γ					
13.45 - 14.00	Registration					
14.00 - 15.00	VIII Plenary	opening				
14.00	Peter van der	Knaap	Conference co-cha (Vide)	air and Chairman of the Dutch As	sociation for Policy Evaluation	
14.05	Nick Hart		President, Data Fo	oundation, USA		
14.20	Barbara Ubal	di	Digital Government Lead, OECD			
14.35	Angelique Be	rg	Director General of	Director General of Statistics Netherlands (CBS)		
15.00 - 15.15	Break					
15.15 - 16.30	IX Parallel se	ssions - Data	& algorithms for b	petter policies: How can we be	both responsible and effective?	
Interna	ational	N	ational	Regional/Local	'Behind Closed Doors' Sessions: How Dark are Data? (Chatham house rules apply)	
Founder of the Journa	al, UK a Ubaldi rnment Lead, CD	Mariek Senior Inno Ministr Anne Flet Senior Reserved Joon Head of Sta	Nick Hart Data Foundation, USA e van Putten ovation Manager, ry of Interior ur van Veenstra archer ICT policy, TNO as Heiter* te Data Exchange ent, Information uthority, Estonia	Chair: Jeroen van Velzen Chief Director of the Directorate of Data Services, Research and Innovation, Statistics Netherlands (CBS) Marten Tilstra Programme Manager IDA, Interprovincial Consultation (IPO) Claar Schouwenaar Project leader Digital Innovation and Participation, Province of Utrecht	Chair: Jaap van den Herik Professor Data Science FGGA/ LCDS, Leiden University Bram Klievink Full Professor of Public Administration & Digitalisation, Leiden University Massimo Craglia Senior Scientist in AI, European Commission	
16.30 - 16.45	Break					
16.45 - 17.00 Recommendations for the closing panel						
17.00 - 17.30 IV Interactive panel - How can providers and users of AI create more substantiated policies						
Moderator: Peter van der	Knaap	Chairman of	the Dutch Associat	ion for Policy Evaluation (Vide)		
Panel Members Sander Klous	<u>::</u>	Prof. Big Da	ta Ecosystems for B	susiness and Society, University of	Amsterdam	
Barbara Ubalo	aldi Digital Government Lead, OECD					

Draft Programme Friday December 18

Structuring Evidence in Government and Politics

Times	in	CET

13 45	- 14 00	Registration
IJ.TJ	- 17.00	ittegisti ation

14.00 - 15.00	IX Plenary	opening
17.00 - 15.00	12X I ICHAI y	opening

14.00 WORKE HOCKSITA WITHISTET OF PHIATICE, THE INCHIEFTATIO	14.00	Wopke Hoekstra	Minister of Finance, the Netherland
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14.15 Pieter Duisenberg Chair of the Association of Universities in the Netherlands (VSNU)

14.30 Jonathan Breckon Director, Alliance for Useful Evidence, UK

14.45 Melanie Peters Director of Rathenau Institute

15.00 - 15.15 Move to sessions

15.15 - 16.15 X Roundtables - Group discussions: How to effectively develop and share evidence for thematic policies?

Behavioural Insights	Health	Security	Education
Coordinators: Semiha Denktas Prof. Psychology and Behaviour change, Academic Director BIG'R	Coordinators: Peter van der Graaf* AskFuse Research Manager, UK	Coordinators: Laura Menenti Chief Science Officer, Ministry of Security and Justice	Coordinators: Rien Rouw Senior Advisor Strategy and Knowledge Based Policy, Ministry of Education, Culture
Bianca Albers Associate Director, Centre for Evidence and Implementation	Caroline Baan Chief Science Officer, Ministry of Health, Welfare and Sport,	Jon Baron Vice-President of Evidence Based Policy, Laura and John Arnold Foundation	and Science Claire Shewbridge* Project Leader, Education Directorate OECD

Mobility	Sustainability	Development
		r

Coordinators:

Rutger Krans

Infrastructure Expert, Department of Waterways and Public Works (RWS), The Netherlands

Howard White,

CEO, Campbell Collaboration, Norway

Coordinators:

Eva Kunseler

Researcher, Netherlands Environmental Assessment Agency (PBL)

Name

Position

Coordinators: Marie Gaarder

Executive Director, International Initiative for Impact Evaluation (3IE)

Natascha Wagner

Associate professor of Development Economics, International Institute of Social Studies (ISS), The Netherlands

16.15 - 16.30 Break

16.30 - 16.45 Recommendations for the closing panel

16.45 - 17.30 XI Interactive closing panel - How can we structure the use of evidence for policymakers and politicians?

Introduction to the closing Panel:

Moderator:

Pieter Duisenberg Conference Co-Chair and Chair of the Association of Universities in the Netherlands (VSNU)

Panel Members:

Ruben Brekelmans Programme Director Operation 'Inzicht in Kwaliteit', Ministry of Finance

Rachel Tuffin Executive Lead for the What Works Centre for Crime Reduction, UK

Jonathan Breckon Director, Alliance for Useful Evidence, UK

Harsha Dayal Research Director, Department of Planning, Monitoring and Evaluation, Government of South Africa

Roald van der Linde Member of the House of Representatives, VVD

Recap and closing remarks by: Pieter Duisenberg