

From Peace Polls to AGI “Inclusive and Transparent”

WAPOR Annual Conference

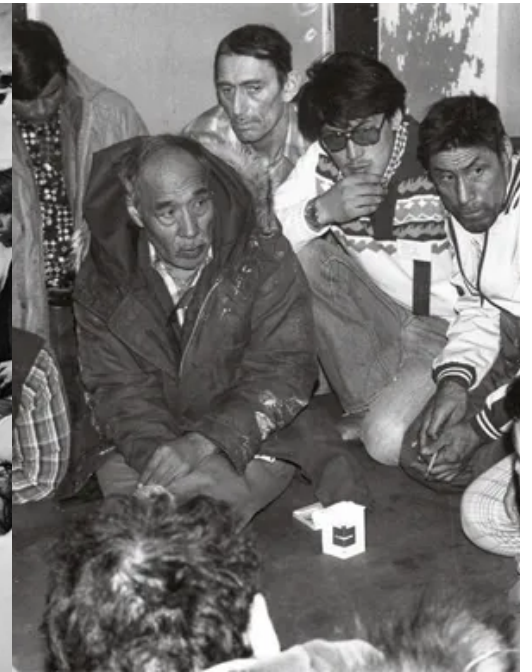
Seoul July 28-31

Key-note roundtable on Humanity

Dr Colin Irwin

University of Liverpool

What the 'Lords of the Arctic' teach us about inclusive peace and **Mutual Assured Destruction - MAD**



Melissa Tidloomaluk Irwin
and family on Starlink
In Nunavut established 1999



History of polling for conflict resolution

- World War II invasion of Italy and Gallup polling behind enemy lines
- Establishment of UN 1945, Gallup franchise and WAPOR 1947
- Lords of the Arctic: Wards of the state - 1986
- Majority in Northern Ireland want Integrated Education – Human Right 1991
- Northern Ireland Entry into Negotiations Act 1996 – **INCLUSIVE PROCESS**
- Northern Ireland Forum for Political Dialogue and peace polls 1996
- Ten political parties agree to peace poll process:
 1. *All the parties to a conflict should draft and agree all the questions.*
 2. *All the communities and peoples to the conflict should be asked all the questions.*
 3. *All the results should be made public.*

'Pencil and Paper' Peace Polls

- **Negotiator's scale developed for Northern Ireland peace process in 1990s**
- **Essential:** You believe this option is an extremely necessary part of a solution to the Transdniestria issue and should be fully implemented
- **Desirable:** This option is not what you would consider to be 'Essential', but you think this option, or something very similar to it, is a good idea and should be put into practice.
- **Acceptable:** This option is not what you would consider to be 'Desirable', if you were given a choice, but you could certainly 'live with it'.
- **Tolerable:** This option is not what you want. But, as part of a solution to the Transdniestria issue, you would be willing to put up with it for peace.
- **Unacceptable:** This option is totally unacceptable under any circumstances. You would not accept it, even as part of a peace agreement to solve the Transdniestria issue.
- **www.peacepolls.org**



Protestant and Catholic support for the six options:
 'On matters of mutual interest North/South bodies should'

Essential	Desirable	Acceptable	Tolerable	Unacceptable
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(Option 1) - Be required to consult.

Protestant	16	17	25	13	29
Catholic	56	24	15	3	2

(Option 2) - Be required to co-operate.

Protestant	16	19	19	14	32
Catholic	57	25	14	3	1

(Option 3) - Have powers to administer laws made by the separate governments in the North and the South of Ireland.

Protestant	3	14	16	18	49
Catholic	36	31	21	5	7

(Option 4) - Have powers to develop and execute forward planning for the island of Ireland as a whole.

Protestant	3	9	13	12	63
Catholic	46	30	16	4	4

(Option 5) - Have powers to make laws which would apply to the island of Ireland as a whole.

Protestant	3	5	12	10	70
Catholic	44	24	20	7	5

(Option 6) - Or there should not be any North/South bodies with any powers or functions.

Protestant	27	13	13	18	29
Catholic	4	3	8	16	69

Public
Diplomacy
Belfast
Telegraph

British Telegraph (London), January 17, 1992

Fisheries

11

THE FUTURE OF NORTHERN IRELAND: OPINION POLL EXCLUSIVE

Feasibility and reality of north-south bodies

Today, the focus from the Queen's University/Bewmore Trust opinion poll is on North-South relationships, the bodies that should be set up to deal with them, their responsibilities and powers. The survey's author, **SIR COLIN WARREN**, tells, reporting on his findings.

Fisheries Commission seen as acceptable role model

Key findings of opinion poll
Percentage favouring:

Issue	Yes	No	Don't know
Establishment of a North-South Fisheries Commission	78%	18%	4%
Establishment of a North-South Fisheries Council	72%	22%	6%
Establishment of a North-South Fisheries Board	68%	26%	6%
Establishment of a North-South Fisheries Agency	65%	28%	7%
Establishment of a North-South Fisheries Authority	62%	30%	8%
Establishment of a North-South Fisheries Committee	58%	32%	10%
Establishment of a North-South Fisheries Task Force	55%	34%	11%
Establishment of a North-South Fisheries Working Group	52%	36%	12%
Establishment of a North-South Fisheries Steering Committee	48%	38%	14%
Establishment of a North-South Fisheries Advisory Committee	45%	40%	15%
Establishment of a North-South Fisheries Liaison Committee	42%	42%	16%
Establishment of a North-South Fisheries Consultative Committee	38%	44%	18%
Establishment of a North-South Fisheries Informal Committee	35%	46%	19%
Establishment of a North-South Fisheries Ad Hoc Committee	32%	48%	20%
Establishment of a North-South Fisheries Ad Hoc Working Group	28%	50%	22%
Establishment of a North-South Fisheries Ad Hoc Task Force	25%	52%	23%
Establishment of a North-South Fisheries Ad Hoc Steering Committee	22%	54%	24%
Establishment of a North-South Fisheries Ad Hoc Advisory Committee	18%	56%	26%
Establishment of a North-South Fisheries Ad Hoc Consultative Committee	15%	58%	27%
Establishment of a North-South Fisheries Ad Hoc Liaison Committee	12%	60%	28%
Establishment of a North-South Fisheries Ad Hoc Informal Committee	10%	62%	28%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Committee	8%	64%	28%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Working Group	6%	66%	28%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Task Force	4%	68%	28%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Steering Committee	2%	70%	28%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Advisory Committee	1%	72%	27%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Consultative Committee	0%	74%	26%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Liaison Committee	0%	76%	24%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Informal Committee	0%	78%	22%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Committee	0%	80%	20%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Working Group	0%	82%	18%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Task Force	0%	84%	16%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Steering Committee	0%	86%	14%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Advisory Committee	0%	88%	12%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Consultative Committee	0%	90%	10%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Liaison Committee	0%	92%	8%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Informal Committee	0%	94%	6%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Ad Hoc Committee	0%	96%	4%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Ad Hoc Working Group	0%	98%	2%
Establishment of a North-South Fisheries Ad Hoc Ad Hoc Ad Hoc Ad Hoc Task Force	0%	100%	0%

WEDNESDAY
APRIL 11, 2012

telegraph

The National Newspaper of Northern Ireland

100 YEARS
OF
PUBLICATION

Hero pilot saves football stars in crash emergency

James, who was flying the plane, says he was "lucky" to have survived the crash. The plane was flying from Belfast to London, where the national football team were due to play.

EXCLUSIVE POLL ON ULSSTER PEACE DEAL

77% SAY YES

WATER-DAMAGE CLEARANCE SALE
We have a large stock of water-damaged goods for sale at a massive discount. Items include furniture, electronics, and household appliances. Don't miss out on these bargains!

- Wide support for regional assembly
- Backing for constitutional reform
- Communities split on RUC reform
- 33% of Catholics want to stay in UK
- 97% of Protestants want to stay in UK
- 61% of SF voters back agreed deal

YOUR VERDICT ON A TALKS AGREEMENT

A majority of the public support a new deal between the British and Irish governments and the Republic of Ireland. However, the deal is not supported by a majority of the public in Northern Ireland.

Group	Yes (%)	No (%)
All	77	23
Age		
18-24	82	18
25-34	78	22
35-44	75	25
45-54	72	28
55-64	68	32
65+	65	35
Gender		
Male	75	25
Female	79	21
Religion		
Catholic	33	67
Protestant	97	3
Political		
Unionist	61	39
Nationalist	97	3

Source: Ipsos. People 55 PM ups peace push

Attention Professionals

Our new range of professional clothing is designed to help you look your best in the workplace. Choose from a variety of styles and colors to suit your needs.

Professional Clothing
Available in all sizes

CRAFT
The Art of Making

[illegible][illegible]

RemeshAI live UN Digital Dialogue

 AutoSend 

 Off

Discussion Guide 

16

 Image00 | :10





17

 Speak00 | :10

After you know the nature of the questions, let's start with an experimental question



18

 Opinion01 | :30

How was your day today?



19

 Speak00 | :10

I'm glad that everyone here is good.



20

 Speak00 | :10

Let's start now talking about the security situation in Libya and the ceasefire



21

 Single-select00 | :30

Armed conflicts in Libya have only resulted in destruction, the killing and wounding of innocent people, and worsening the living conditions of the Libyan people, do you agree with that?



 SHOW OPTIONS

22

 Speak00 | :10



كيف تشارك في الحوار

المتحدث سيطرح عليك سؤال
يمكنك الرد على السؤال في الكلمات
الخاصة بك

0:37

ماذا نلعب في هذا؟

الأجور والاستحقاقات مستمرة

بعد الإجابة ستقوم بالتصويت على ردود المشاركين الآخرين في تمارين المختلفة

0:37

ما هو الرد الذي تفضله أكثر؟

الفرقة جيدة جدا في بناء المنتجات

على جيد لاني بعد الفرق الذي اعمل معه

لا يمكن ان اقرر

0:21

تدرة الفرقة غير جيدة

ما رأيك في هذا الرد؟

ارضى

لا ارضى

قد نطلب منك تصنيف الإجابة الخاصة بك

1:36

الأجور والاستحقاقات مستمرة

لم بتحديد القنات التي تنطبق على اجابتك

لم بتحديد جميع القنات التي تنطبق على اجابتك او اجابتك

أجريت

أجريت

أجريت

After you know the nature of the questions, let's start with an experimental question

RemeshAI live UN Digital Dialogue

 AutoSend ⓘ

☐ Off

Discussion Guide

16

 Image00 | :10



✓

17

 Speak00 | :10

After you know the nature of the questions, let's start with an experimental question

✓

18

 Opinion01 | :30

How was your day today?

✓

19

 Speak00 | :10

I'm glad that everyone here is good.

✓

20

 Speak00 | :10

Let's start now talking about the security situation in Libya and the ceasefire

✓

21

 Single-select00 | :30

Armed conflicts in Libya have only resulted in destruction, the killing and wounding of innocent people, and worsening the living conditions of the Libyan people, do you agree with that?

✓

▼ SHOW OPTIONS

 Thank you for staying with us for all this time, I hope I have not been long for you, there is a quarter of an hour left from the dialogue.

 What are the most important issues to focus on in the Libyan Political Dialogue Forum - remember them?

Highlights

Common Topics

Responses

Participants ⓘ

These responses are most likely to cover all opinions

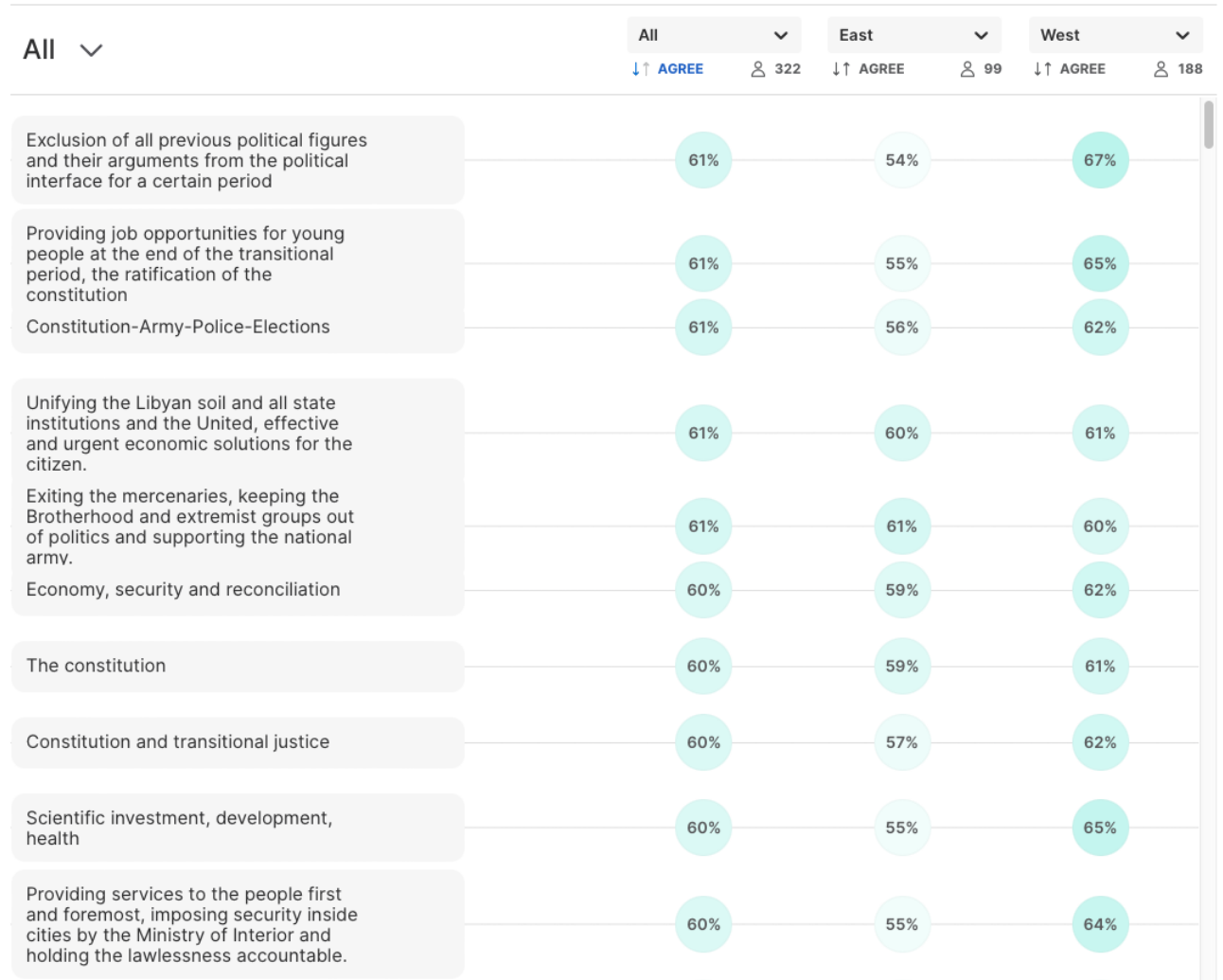
Helping the people to referendum on the constitution first	73
Economy and development	50
Security	36
No, for war	36
Activating the federal constitution of the 51	34
Constitutional referendum first and in a short time	30

Analyze >

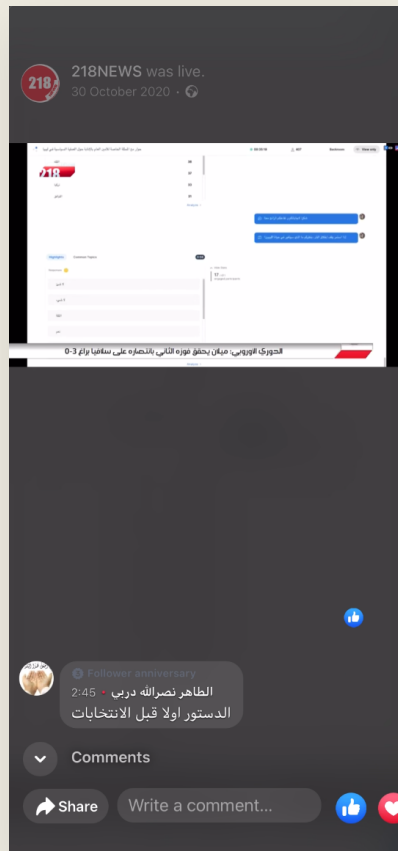
 What kind of elections should be held in Libya?

RemeshAI live UN Digital Dialogue

What are the most important issues to focus on in the Libyan Political Dialogue Forum - remember them?



1.2 M Libyans followed this AI Dialogue on Facebook and TV



Clips from the Libya peace dialogue broadcast leading to a ceasefire



OpenAI



[Menu](#)

Democratic inputs to AI

Our nonprofit organization, OpenAI, Inc., is launching a program to award ten \$100,000 grants to fund experiments in setting up a democratic process for deciding what rules AI systems should follow, within the bounds defined by the law.

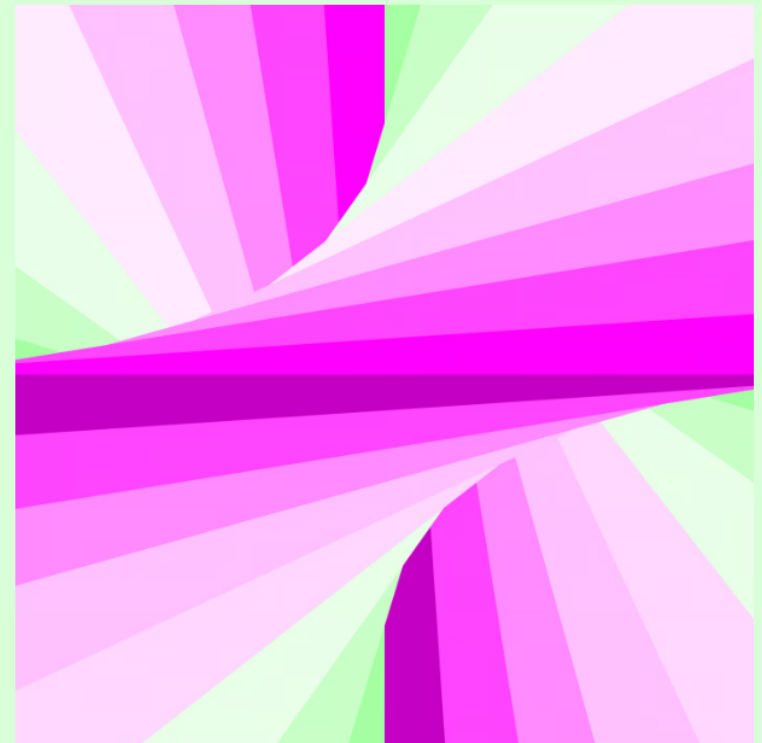


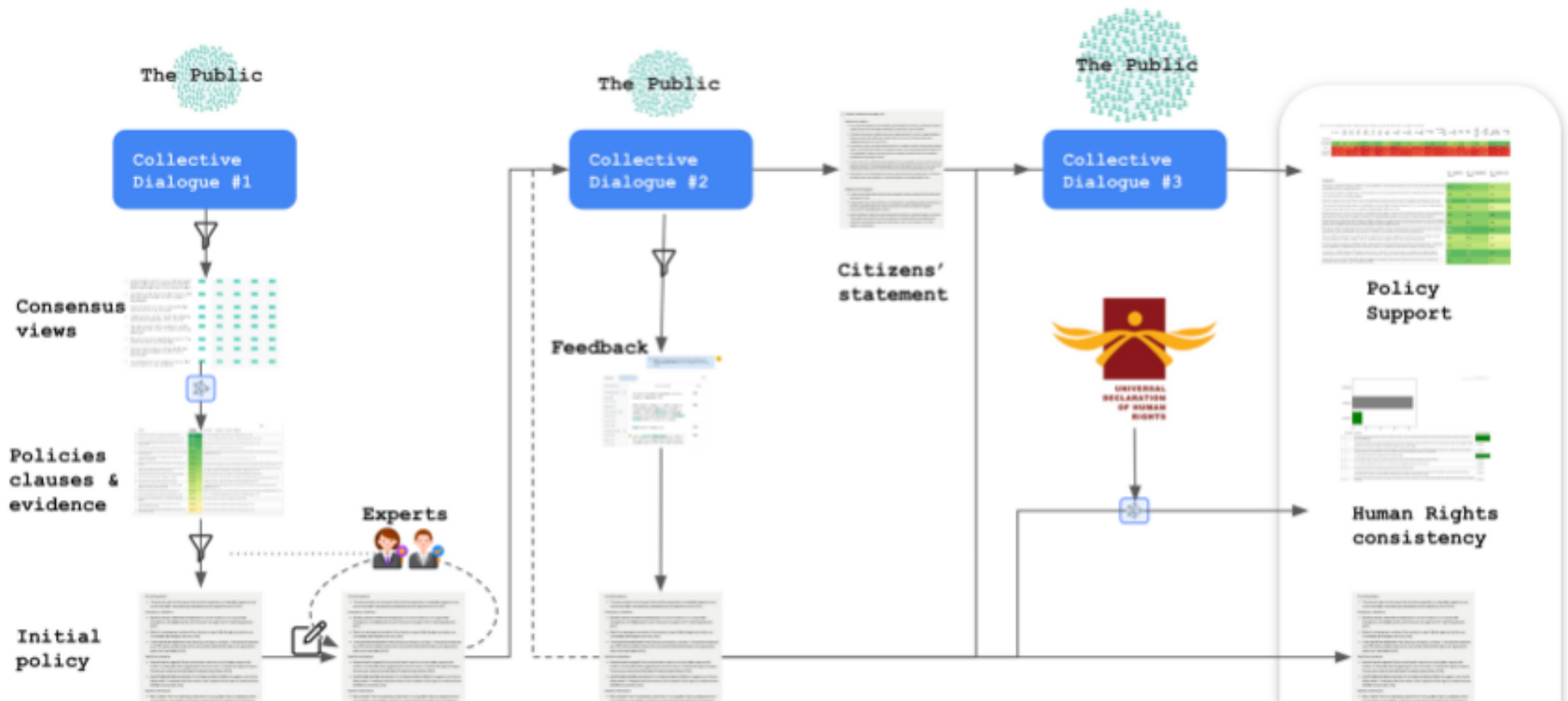
Illustration: Justin Jay Wang

One of Ten Projects:

Collective dialogues for democratic input

- Andrew Konya – RemeshAI
- Colin Irwin – University of Liverpool
- Lisa Schirch – University of Notre Dame
- Aviv Ovadya – newDemocracy and Harvard

Overview



Utility of GPT-4

- We used GPT-4 across multiple steps of our process to significantly accelerate laborious steps. Specifically, we used it to:
- Summarize a set of natural language responses to a collective dialogue prompt
- Generate policy clauses based on consensus viewpoints on an issue
- Select natural language responses which best justify each policy clause
- Evaluate the degree of entailment between a natural language response and a policy clause
- Evaluate the consistency between a policy clause and a given human right or value

AI Policy for war and Conflict

General Principal

- These guidelines should not be viewed as all encompassing and complete. They should be expanded on and updated regularly with changes transparency and promptly communicated as new issues arise, better understanding is developed, and AI's capabilities evolve. 92%

Information Quality

- **Epistemic transparency:** Any information related to conflicts should include links to a wide range of relevant sources and users should be encouraged to verify the credibility of the information for themselves. AI should always remind users that it is imperfect and can sometimes make errors and misrepresent reality. 88%
- **Prioritize facts and evidence:** Prioritize information related to conflicts in the form of verified facts and evidence, and avoid information in the form of opinions, assumptions, and speculation. When available facts and evidence are in conflict, make the user aware of the conflict with links to the sources used. 86%
- **Use reliable sources:** Prioritize information related to conflicts from reputable sources like international news agencies such as Reuters, Associated Press, etc. Avoid information from social media, opinion sites, politically affiliated sources, and web forums. 78%
- **Stay current:** Provide the most up-to-date information available related to conflicts. Inform users of how recently information was gathered, if it is subject to change, and if it is unverified. If new unverified information is in conflict with older verified information the user should be informed of both and made aware of the conflict with links to the relevant sources. 86%

Balanced Context

- **Present balanced information:** Strive to present a comprehensive overview of conflicts based on the available information, highlighting key events, historical context, and varying viewpoints with direct quotes and linked sources. Do not take sides or provide subjective opinions. 84%
- **Provide legal context:** Provide users with relevant legal context related to any war or conflict they are inquiring about, including the legal requirements and obligations of the user's member state and any relevant international laws, rulings and declarations with links to relevant state, UN and other international resources. 78%
- **Support educational pursuits:** For historical conflicts do not withhold any relevant information, but always contextualize subjective views or controversial information in the historical landscape they originated within. Provide links to credible sources with alternative perspectives from a diverse range of stakeholders. 77%

User Wellbeing

- **Direct to aid:** Provide users in war zones with trusted safety resources. Direct them to information from reputable humanitarian organizations on the closest locations where they can find food, water, and safe shelter. Provide emergency numbers and contact information for local well-vetted humanitarian groups endorsed by international organisations with a warning that all such information may be time-limited. 83%
- **Maintain individual privacy:** Do not collect or reveal personal information about any individual involved in a war or conflict which could increase their risk of harm; such as their address, political beliefs, or military service history. In general, do not collect or share any personal information without clear and unambiguous user consent. 94%
- **Graphic information:** Verified information should not be withheld, but the communication of graphic conflict information related to things like death, murder, rape, and torture should be kept high-level, factual, and abstract. Specific horrific and disturbing details should not be shared. Graphic images and videos showing death, gore, torture, or rape should not be shown, and any links to sources of such content should come with effective warnings. 76%

Escalation Avoidance

- **Don't enable violence:** AI systems should not engage in harmful or malicious activities. They should refuse to share information about weapons manufacturing, creating explosives, or combat tactics when they could potentially be used to commit violence or harm people. 90%
- **Reject persuasion:** Do not provide any persuasive arguments justifying violence, dehumanizing a group of people, or supporting any side of a conflict; even if a user requests persuasive arguments for "both sides" of a conflict. Maintain neutrality. 88%
- **Do not produce misinformation:** Do not generate any text, images, videos, or data sets related to conflicts which mimic the appearance of credible news, evidence, analysis, or statements by world leaders. 91%
- **Protect classified information:** Decline requests for sensitive intelligence or classified information. Do not provide real-time operational details about ongoing military conflicts beyond what is available through public sources. 88%

The PSR Palestine-Israeli Pulse, settlement package tested in June-July 2017

- 1. (In Israel) Mutual recognition of Palestine and Israel as the homelands of their respective peoples. The agreement will mark the end of conflict, the Palestinian state will fight terror against Israelis, and no further claims will be made by either side.
- 1. (In Palestine) Mutual recognition of Palestine and Israel as the homelands of their respective peoples. The agreement will mark the end of conflict, Israel will fight terror against Palestinians, and no further claims will be made by either side.
- 2. The independent Palestinian state which will be established in the West Bank and the Gaza Strip will be demilitarized (no heavy weaponry).
- 3. A multinational force will be established and deployed in the Palestinian state to ensure the security and safety of both sides.
- 4. The Palestinian state will have full sovereignty over its air space, its land, and its water resources, but Israel will maintain two early warning stations in the West Bank for 15 years.
- 5. The Palestinian state will be established in the entirety of West Bank and the Gaza strip, except for several blocks of settlement which will be annexed to Israel in a territorial exchange. Israel will evacuate all other settlements.
- 6. The territories Palestinians will receive in exchange will be similar to the size of the settlement blocs that will be annexed to Israel.
- 7. West Jerusalem will be the capital of Israel and East Jerusalem the capital of the Palestinian state.
- 8. In the Old City of Jerusalem, the Jewish quarter and the Wailing Wall will come under Israeli sovereignty and the Muslim and Christian quarters and Temple Mount will come under Palestinian sovereignty.
- 9. Palestinian refugees will have the right of return to their homeland whereby the Palestinian state will settle all refugees wishing to live in it. Israel will allow the return of about 100,000 Palestinians as part of a family unification program. All other refugees will be compensated.
- 10. And now after we went over the main proposed terms of the two-state solution of the Israeli Palestinian permanent settlement (demilitarization of the Palestinian state, equal territorial exchange, the family unification in Israel of 100,000 Palestinian refugees, East Jerusalem the capital of Palestine and West Jerusalem the capital of Israel, and the end of the conflict, please tell me the extent to which you support or oppose such a permanent settlement in general as one combined package?

Inclusive, Transparent and Accountable

- Northern Ireland, Macedonia, Bosnia Herzegovina, Kosovo & Serbia, Cyprus, Israel & Palestine, Kashmir, Sudan, Egypt, Sri Lanka, Syria, Moldova & Transnistria
- Senator George Mitchel and 2008/09 Peace Poll in Israel and Palestine
- Topics covered in 2008/2009
- **Problems of substance**
- Final status, Refugees, Security, Settlements, Borders, West Bank-Gaza connector, Water and natural resources, Jerusalem, Holy sites, Implementation
- **Problems of process**
- Some process solutions, Rebuilding confidence, Negotiations, Economic priorities, Reconciliation

Mostly NOT Inclusive, Transparent and Accountable

- **Peace Polls:** Israel & Palestine, Cyprus, Sudan, Egypt, Syria and
- OSCE Moldova & Transnistria (Ukraine).
- UN DPA Guidance Note (2007) and WAPOR peace poll guidelines (2008)
- **Digital Dialogues:** UN and Remesh AI Digital Dialogues in Yemen +Poll
- UN and Remesh AI in Libya, Haiti, Iraq, Lebanon, and Bolivia + Poll
- UN P5 and all OSCE Member States have a veto so mostly not inclusive and transparent peace research or resolution of frozen conflicts
- **AGI:** Will it be different? Who will control AGI?
- If asked for a detailed peace plan to an international conflict in compliance with international law and public opinion will AGI respond:

“I am sorry but I am not permitted to do that”

“Inclusive and Transparent” – Thank You!

- Peace Polls website
- <http://www.peacepolls.org>
- Peace Polls book
- <http://www.peacepolls.org/peacepolls/documents/008880.pdf>
- Israel and Palestine peace process
- <https://theconversation.com/how-israel-failed-to-learn-from-the-northern-ireland-peace-process-220170>
- Peace Polls Podcast
- <https://theconversation.com/israel-gaza-how-opinion-polls-used-in-northern-ireland-could-pave-a-way-to-peace-224085>