

## TEAP: Nomination Form

This form is to be completed by:

Parties nominating experts to the TEAP, Technical Options Committees (TOCs), or  
Temporary Subsidiary Bodies (TSBs)

Please provide a CV detailing the candidate's previous, relevant employment beginning with the most current one. Experience and expertise relevant to the Montreal Protocol are particularly important and a list of relevant publications is useful (do not provide copies of publications)

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Position Nominated for:  
TEAP Senior Expert

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### Expert Information

Please provide full names rather than only acronyms or initials

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Title:  Ms.  Mr.  Other: \_\_\_\_\_  
 Professor  Dr

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Name (underline family name): Ray Gluckman

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Employer / Organization:

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Job Title:

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Address:

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Telephone:

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Email:

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Web Site:

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Nationality/ies:

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Country of residence:

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## Applicant profile

Please provide a short summary of the applicants' expertise and skills, as they relate to the position for which he/she is being nominated.

Ray Gluckman is a highly experienced technical and management consultant with over 40 years of experience in the fields of refrigeration, energy efficiency and climate change.

Ray is a leading authority on reducing emissions of the powerful fluorinated greenhouse gases (the "F Gases", HFCs, PFCs and SF6), which are mainly used as refrigerants. He has worked on projects related F-Gases for nearly 30 years and has acted as a technical advisor in this field to the many private sector clients and to public sector organisations including the UK Government, the European Commission, the United Nations and the World Bank.

Ray is also an expert on energy efficiency and has carried out many projects related to the efficient use of refrigeration and air-conditioning systems.

Ray has an engineering degree from Cambridge University. He was President of the UK Institute of Refrigeration in 1995 and 1996. He received the Cooling Industry Gold Award in 2011. He is a member of the Montreal Protocol RTOC and the TEAP Energy Efficiency Task Force.

## Employment History and/or Relevant Experience

Main Countries or Regions Worked or Experience in (with relevance to Montreal Protocol)

See CV for Employment Details and relevant experience. Employers all based in UK.

Extensive experience of projects in Europe.

Montreal Protocol related projects in a range of Article 5 countries including Senegal, Mali, Gabon, Honduras, Guatemala, Dominican Republic, Sri Lanka, Bosnia, Bahrain and Kuwait

## Publications

Please give a list of relevant publications (do not attach)

See CV

## English Proficiency and computer skills

All meetings, correspondence and report writing are conducted in English so good command of English is essential. If English is not your mother tongue [native language] please describe briefly your proficiency to speak, read, and write in English. Basic computer literacy (Word, Excel, Power Point) for drafting and editing products is required and advanced computer skills

English is mother tongue. Extensive Word, Excel and PowerPoint experience.

**References**

Please provide names of two persons who have worked with you on issues relevant to the Montreal Protocol

Tina Birmpili  
Shamila Nair-Bedouelle

**Confirmation and Agreement**

To be filled by the nominated expert:

I hereby confirm that the above information is correct and agree for review by the TEAP. I have no objection to this information being made publicly available. I also confirm that, if appointed, I will review and agree to abide by TEAP’s terms of reference, its code of conduct, operational procedures, and relevant decisions of the Parties as per Decision XXIV/8: [http://conf.montreal-protocol.org/meeting/mop/mop-31/presession/Background%20Documents/Decision\\_XXIV-8\\_TEAP\\_TOR.pdf](http://conf.montreal-protocol.org/meeting/mop/mop-31/presession/Background%20Documents/Decision_XXIV-8_TEAP_TOR.pdf)

Signature: 

Date: 23/09/2021

**Confirmation by Nominating Government**

This section must be completed by the national focal point of the relevant party.

Government: United Kingdom of Great Britain and Northern Ireland

Name of Government Representative: Stephen Cowperthwaite

Signature: 

Date: 23/09/2021

**To be completed by the national focal point in the case of nomination by the party:**

*Has the matrix of needed expertise of TEAP been consulted?*  
<https://ozone.unep.org/science/assessment/teap/teap-expertise-required>

Yes  No

Has TEAP been consulted on this nomination?

Yes  No

## PLEASE RETURN COMPLETED FORM TO: THE OZONE SECRETARIAT

### ADDITIONAL INFORMATION - Expectations for members of TEAP, TOCs and TSBs

Work done for TEAP, its TOCs and TSBs is on a voluntary basis and does not receive any remuneration [funding for their time]. Members from Article 5 countries may be funded for their travel (flight) and per diem (UN DSA) only to relevant meetings, based on needed participation and availability of funding. Members are expected to attend meetings, engage in discussions, and devote time to the preparation of reports including finding and reviewing information to respond to the tasks set out by the Parties, drafting and formatting reports or sections of reports, reviewing reports and preparing presentations. TOC members attend at least annual meetings of that TOC. TOC co-chairs also attend the annual TEAP meeting, and typically two meetings per year of the Montreal Protocol. TSB members attend meetings of the TSB and may be asked to attend up to two meetings of the Montreal Protocol, based on needed participation and availability of funding.

All meetings, correspondence and report writing are conducted in English so good ability to read English plus good command of spoken and written English are essential.

Basic computer literacy (Word, Excel, Power Point) for drafting and editing products is required. Advanced computer/ document formatting skills are an asset.

All appointed members of TEAP, TOCs or TSBs should provide a "Declaration of Interest" prior to a meeting and at least once a year. The DOIs are posted at the Ozone Secretariat website.

In submitting a CV to support a nomination, Parties may wish to provide a short summary of the applicants' expertise and skills, as they relate to the position for which he/she is being nominated, including the main countries or regions worked or experience in (with relevance to Montreal Protocol). Also please indicate if the nomination is in response to a specific category listed in the Matrix of Expertise published by TEAP

<https://ozone.unep.org/science/assessment/teap/teap-expertise-required>

Once appointed, members of TEAP, TOCs or TSBs provide a "Declaration of Interest" (DOI) at least once a year and prior to the group's first meeting. Members provide updated DOIs within 30 days of any changes. The DOIs are posted on the Ozone Secretariat website.

Members review and agree to abide by TEAP's terms of reference, its code of conduct, operational procedures, and relevant decisions of the Parties as per Decision XXIV/8: [http://conf.montreal-protocol.org/meeting/mop/mop-31/presession/Background%20Documents/Decision\\_XXIV-8\\_TEAP\\_TOR.pdf](http://conf.montreal-protocol.org/meeting/mop/mop-31/presession/Background%20Documents/Decision_XXIV-8_TEAP_TOR.pdf)