

Ecology of Peace Footprint

To secure the existence for responsible freedom people and a future for responsible freedom children; implement EoP Scientific and Cultural law as international law.



eop-scicultlaw.tygae.org.za



Scientific Law refers to Procreation and Consumption below EoP Footprint carrying capacity limits. Cultural law refers to any fully informed consent agreement between two or more individuals, which does not violate any EoP Footprint laws; enabling greater self-rule homeland cooperation and assistance support between such individuals.

mcveigh2020.com

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Ecology of Peace UN Resolution

George High Court H 111/19: LJ v Lindiwe Sisulu and Eight Others [[lj-v-ls](#)¹] is an application requesting respondents² to authorize EoP UN Resolution [[eop-un-res](#)³] – to implement Ecology of Peace Scientific and Cultural law [[eop-scicultlaw](#)⁴] as binding international law – for voting by the UN General Assembly.

EoP UN Resolution is also known as EoP – End Babylon Ecocide Law / End Economic Apartheid / Cultural Law Self Rule Homelands / Ecological and Climate Emergency / End Civ / Shut Down Babylon WiP Economy – UN Resolution.

Individuals – Politicians, Academics, Lawyers, Citizens, etc – not listed as respondents, can register their – CEO: Consent / Edit / Objection – Affidavit vote to EoP UN Resolution [[PDF](#)⁵: pp.25-66/70] into the court record.

Draft CEO – Consent / Edit / Object – Vote Affidavits:
Government Officials [[PDF](#)⁶]; Academics [[PDF](#)⁷] citizens [[PDF](#)⁸].

Final CEO Vote Affidavits should be submitted to EoP MILED Clerk⁹: for notification to respondents and filing into the court record, before the deadline date, noted at [[lj-v-ls](#)^{bid}] .

Encl: LJ v LS: EoP UN Resolution [[PDF](#)¹⁰ pp.25-66/70]

¹ <http://lj-v-ls.tygae.org.za/>

² 01: Cyril Ramaphosa: President of South Africa; 02: Bill Gates: Founder of The Giving Pledge; 03: Ueli Maurer: President of Switzerland; 04: António Guterres, UN Secretary General; 05: Xi Jinping: President of People's Republic of China; 06: Jean-Claude Juncker: President European Commission; 07: Stuart Peach: Chairman: NATO: Military Committee; 08: Donald Trump: President of America; 09: Vladimir Putin: President of Russian Federation.

³ <http://eop-un-res.tygae.org.za/>

⁴ http://eop-scicultlaw.tygae.org.za

⁵ http://lj-v-ls.tygae.org.za/pdf/19-05-10_LJvLS_NoM-Afd-Encl_Sgd-CrtSvc.pdf

⁶ http://lj-v-ls.tygae.org.za/pdf/19-07-27_LJvLS_Gov-CEO-Form.pdf

⁷ http://lj-v-ls.tygae.org.za/pdf/19-07-25_LJvLS_Acd-CEO-Form.pdf

⁸ http://lj-v-ls.tygae.org.za/pdf/19-07-24_LJvLS_Cit-CEO-Form.pdf

⁹ Landmail: PO Box 5042 George East, 6539 RSA | Email: eop-leg-sub@tygae.org.za

¹⁰ http://lj-v-ls.tygae.org.za/pdf/19-05-10_LJvLS_NoM-Afd-Encl_Sgd-CrtSvc.pdf

Request Consent / Edits / Objections:

ECOLOGY OF PEACE SCIENTIFIC & CULTURAL LAW

[eop-sciicultlaw¹]

[1] Scientific Law:

- [1.1] Scientific Law refers to Procreation and Consumption below carrying capacity limits. EoP Footprint [eop-footprint²] defines how procreation and consumption carrying capacity limit is measured.

[2] Cultural Law:

- [2.1] Cultural law refers to any racial, religious, gender cultural value agreed upon, and codified in a written agreement between two or more individuals, which does not violate any EoP scientific laws; enabling a greater degree of cooperation and mutual assistance support between such individuals. Ego literacy [ego-eco-literacy³] clarifies how to engage in and/or measure a fully informed consenting agreement.

[3] Individuals Rights and Duties under Scientific & Cultural Law:

- [3.1] Property Ration [property-ration⁴] – guaranteed for life – for all individuals who have signed and abide by their responsible freedom [responsible-freedom⁵] oaths.

[4] Crimes of Aggression Violations of Scientific & Cultural Law:

- [4.1] Violations of (a) Scientific Law are Procreation or Consumption Crimes of Aggression [crimes-of-aggression⁶]; (b) Cultural Law are Deception Crimes of Aggression.

Practically: How would EoP SciCult law work?.

- [5] As the legal enforcement of EoP Scientific and Cultural [eop-sciicultlaw⁷] breeding/consumption international law occurs; more research will be done on

¹ <http://eop-nwo-scf.tygae.org.za/scientific-cultural-law/> archive.is/QneCw

² <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/eop-footprint/> archive.is/Guli3

³ <http://eop-miled-clerk.tygae.org.za/eop-rh-cult-info/ego-eco-literacy/> archive.fo/q4sMD

⁴ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/property-ration/> archive.fo/AWxH8

⁵ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/responsible-freedom/> archive.is/rXzYe

⁶ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/crimes-of-aggression/> archive.is/esaH6

⁷ <http://eop-nwo-scf.tygae.org.za/scientific-cultural-law/> archive.is/QneCw

refining the consumption footprint calculator, to be accurate for all eco-regions⁸; as part of the legal evidentiary truthseeking process. Each eco-region's footprint will determine the size of a responsible freedom citizen in that eco-regions property ration [property-ration⁹]. For example: All nations will have a Consumption Footprint database, and there shall be an international consumption global footprint database. The national footprint database will include consumption footprint info for all the different eco-regions in that nation; adjusted to the global eco-footprint average property ration: 7.2 gha at a population of 1 billion, or 72 gha at population of 100 million as per suggested EoP Scientific: eco-footprint carrying capacity international law.

[6] Example: Advocacy in violation of Consumption/Procreation Limits:

[7] Jeremy heard Richard advocating on behalf of overconsumption/population. Jeremy informs Richard that advocating on behalf of overconsumption/population is illegal, and advises Richard to withdraw his advocacy on behalf of overconsumption/population and apologize. Richard (a) agrees that he was negligently advocating on behalf of overconsumption/population, and apologizes; or (b) disagrees that he was advocating on behalf of overconsumption/population; and so Jeremy and Richard go to civil court. The court finds Richard (i) innocent; Jeremy apologizes to Richard for his sincere but incorrect overconsumption/population interpretation; (ii) negligently guilty: Richard is required to go to ego & eco-literacy [ego-eco-literacy.tygae.org.za] consumption/procreation classes to learn about what kind of behaviours are overconsumption/procreation behaviours; (iii) intentionally guilty of consumption crimes of aggression [crimes-of-aggression.tygae.org.za]: the penalty for which is honourable death: Richard is allowed to remove his gene's from the genepool by means of her preferred assisted suicide preference, by a date as decided by the sentencing judge. If not done, Richard is humanely – i.e. quick death – assassinated.

[8] Example: Engaging in physical violation of Procreation Limits.

[9] Measuring with the naked eye, the birth or not of a second child is easier than measuring whether an individuals consumption is above or below the EoP footprint, by walking past their house. Any individual convicted of negligent

⁸ An ecoregion is a "recurring pattern of ecosystems associated with characteristic combinations of soil and landform that characterise that region". A large area of land or water that contains a geographically distinct assemblage of natural communities that: (a) Share a large majority of their species and ecological dynamics; (b) Share similar environmental conditions, and; (c) Interact ecologically in ways that are critical for their long-term persistence. <https://en.wikipedia.org/wiki/Ecoregion>

⁹ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/property-ration/> archive.fo/AWxH8

procreation of a second child crime of aggression will be sterilized, and the child will be put up for adoption. Any individual convicted of intentional procreation crime of aggression will be allowed to remove their gene's from the gene pool by means of their preferred assisted suicide preference, by a date as decided by the sentencing judge. If not done, they will be humanely – i.e. quick death – assassinated.

[10] Example: Engaging in physical violation of Consumption Limits:

[11] Julian is accused by Thomas of overconsumption in London, UK. Julian and Thomas go to the London library to input Julian's consumption footprint data into the library's consumption footprint calculator database. Julian and Thomas still disagree about the accuracy of their input data or the output results; and so they decide to go to London Footprint court. Julian and Thomas provide the Clerk of the Court with Julian consumption data; a Footprint police investigator checks it for accuracy; and the consumption data is submitted into the Court footprint calculator. Julian is found (a) innocent; Thomas apologizes in writing for his sincere but mistaken allegation and goes to a consumption footprint course to learn to accurately measure consumption footprint inputs; (b) negligently guilty: Julian apologizes in writing and goes to a consumption footprint course to learn to accurately measure consumption footprint inputs; (c) negligently and/or intentionally guilty: Julian disputes (i) the accuracy of one or more consumption factors measured in the Footprint calculator's sustainability accuracy; and/or (ii) the finding of his deliberate intentional violation: so the matter goes to court for Julian to provide the court with his evidence in support of the IPAT calculators factors inaccuracy; and/or mitigation of deliberate intentional violation. If the Judge considers some of Julian's evidence indicating that particular consumption factors for the eco-region are inaccurate to be reasonable; the Judge can make a recommendation to footprint database scientists to investigate Julian's evidence; or if the Judge finds Julians evidence scientifically accurate, to order the footprint database scientists to correct the particular footprint factor error in the database. If Julian is found intentionally guilty of consumption crimes of aggression [crimes-of-aggression.tygae.org.za]: the penalty for which is honourable death: Julian is allowed to remove his gene's from the gene pool by means of her preferred assisted suicide preference, by a date as decided by the sentencing judge. If not done, Richard is humanely – i.e. quick death – assassinated.

[12] Example: Overconsumption/Procreation/Deception:

[13] Similarly the crimes of aggression death penalty will be applicable for individuals in cases where: (i) if Jeremy, Richard, Julian or Thomas are found to have engaged in deliberate and/or malicious inaccurate data input statements to the Clerk; (ii) any Footprint Calculator scientists are found guilty of intentionally including inaccurate footprint data, or (iii) citizens found guilty of engaging in irregular methods to enter inaccurate footprint calculator data; (iv) citizens found guilty of breeding more than one child, or hiding information from the state about one child only breeding cheating.

Request Consent / Edits / Objections:

EOP FOOTPRINT

[eop-footprint¹]

[1] [EoP Footprint: Sustainable procreation and consumption footprint](#)².

[2] The EoP Footprint [eop-footprint³] is the Ecology of Peace culture's answer to the EoP John Brown – how to get along without overbreeding / consuming / deceiving – Question: What is a Sustainable Procreation and Consumption footprint?

[2.1] Ecological Carrying Capacity Limits:

[A] A Sustainable society practices Sustainable Procreation and Sustainable Natural Resource Utilization Behaviour; i.e. all of its citizens consume and procreate below carrying capacity. Sustainable Natural Resource Utilization behaviour involves the utilization of renewable natural resources—water, cropland, pastureland, forests, and wildlife—exclusively, which can be depleted only at levels less than or equal to the levels at which they are replenished by Nature. The utilization of non-renewable natural resources (NNR's)—fossil fuels, metals, and minerals—at any level, is not sustainable⁴.

[2.2] Carrying Capacity Sustainability: I=PAT Equation:

[A] For activities to be genuinely sustainable it must be possible for them to continue indefinitely. The impact of humanity on the environment and the demands that people place on the resources available on the planet can be summarised by what is known as the Ehrlich or IPAT equation, I=PAT. I = impact on the environment or demand for resources, P = population size, A = affluence and T = technology. The two most important conclusions deriving from this IPAT footprint⁵ relationship are

¹ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/eop-footprint/> archive.is/Guli3

² <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/eop-footprint/> archive.is/Guli3

³ <http://eop-nwo-sco.tygae.org.za/eop-nwo-scp/eop-footprint/> archive.is/Guli3

⁴ Sustainability Defined, Chris Clugston, WakeUpAmerika

⁵ EcoFootprint: The difference between the biocapacity and Ecological Footprint of a region or country. A biocapacity deficit occurs when the Footprint of a population exceeds the biocapacity of the area available to that population. If there is a regional or national biocapacity deficit, it means that the region is importing biocapacity through trade or liquidating regional ecological assets. Global biocapacity deficit cannot be compensated through trade, and is overshoot.

that: (i) the Earth can support only a limited number of people, at a certain level of affluence, in a sustainable manner; and (ii) Population and Consumption must be reduced to below EoP Footprint carrying capacity.

[2.3] Carrying Capacity aka Biocapacity Limits:

[A] The maximum number of individuals that can be supported sustainably by a given environment is known as its 'carrying capacity'. Worldwide the total amount of biologically productive land and sea amounts to 12 billion global hectares (gha); or 1.8 gha each if divided by 6.7 billion each. In accordance with the proactive conservation policies of Bhutan⁶ and recommendations by The Global Deal for Nature⁷, EoP Footprint sets aside 60% of biologically productive land to be returned to its natural state, for other species and wildlife conservation purposes. That means that the total amount of biologically productive carrying capacity land available to humans is 40% of 12 billion; which amounts to 4.8 billion gha total; or 40% of 1.8 gha, which is 0.72 gha each.

[B] Population factor is relevant, because the more humans there are, the less biologically productive land there is for everyone else. For example: Biocapacity limits of 6.7, 3.5, 1 Billion, 500, 250 & 100 Million: 4.8 billion global hectares of biologically productive land and water divided by (a) 6.7 billion humans, equals: 0.71 gha each; (b) 3.5 billion equals 1.37 gha each; (c) 1 billion equals 4.8 gha each; (d) 500 million equals 9.6 gha each; (e) 250 million equals 19.2 gha; (f) 100 million equals 48 gha each.

[2.4] Procreation Factor:

[A] As noted, the more people there are; the less biologically productive land there is available for everyone else. According to the research of Paul Murtaugh, the procreation factor that should be added by ecology

⁶ Bhutan Proactive Conservation: Bhutan is seen as a model for proactive conservation initiatives. The Kingdom has received international acclaim for its commitment to the maintenance of its biodiversity. This is reflected in the decision to maintain at least sixty percent of the land area under forest cover, to designate more than 40% of its territory as national parks, reserves and other protected areas, and most recently to identify a further nine percent of land area as biodiversity corridors linking the protected areas. Environmental conservation has been placed at the core of the nation's development strategy, the middle path. It is not treated as a sector but rather as a set of concerns that must be mainstreamed in Bhutan's overall approach to development planning and to be buttressed by the force of law. – "Parks of Bhutan". Bhutan Trust Fund for Environmental Conservation online. Bhutan Trust Fund.

⁷ Science Advances: 19 Apr 2019: Eric Dinerstein et al: A Global Deal For Nature: Guiding principles, milestones, and targets <https://advances.sciencemag.org/content/5/4/eaaw2869> | Bioscience. 05 Apr 2017: An Ecoregion-Based Approach to Protecting Half the Terrestrial Realm <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5451287/>

footprint organisations to their Consumption footprint calculators, is 20 per child. [Each Child increases a parent's cumulative consumption footprint by factor of 20⁸]

[2.5] Difference between Sustainable Responsible Freedom citizen v Unsustainable Crime of Aggression Scarcity Combatant:

[A] An individual's IPAT footprint is a result of: (A) Consumption Footprint multiplied by (B) Procreation Factor (Every child increases 20 Child Factor). If their IPAT footprint is below carrying capacity limits, they are an Eco-Innocent Leaver; if their IPAT footprint is above carrying capacity limits, they are a Taker Crime of Aggression Scarcity Combatant.

[2.6] Total Footprint = Consumption x Procreation Factor.

[A] EoP SciCult law will designate a particular footprint calculator – presumably Global Footprint Network⁹ (copy available at Earth Day¹⁰) or Center for Sustainable Economy¹¹ – as the temporary official EoP SciCult law global standard footprint calculator, pending completion of EoP Footprint calculator database.

- a. To work out your Consumption footprint; you will use the Consumption Footprint calculator. Current online footprint calculators: Global Footprint Network¹² (copy available at Earth Day¹³; Center for Sustainable Economy¹⁴; EcoCampus¹⁵. See more at Global Footprint's Application Standards¹⁶, where they detail how their calculators calculate Consumption footprints. The quiz will ask you various questions about your consumption habits, and provide you with a final consumption footprint in global hectares which is your 'consumption footprint'. For the purposes of this calculation; avoid footprint calculator quizzes that do not provide you with your final global consumption footprint amount, such as for example: World Wildlife

⁸ <http://ss-defcon.tygae.org.za/2009/07/31-jul-murtaugh-procreation-factor/> archive.is/99OBA

⁹ <http://footprintnetwork.org/en/index.php/GFN/page/calculators/>

¹⁰ <http://www.earthday.org/footprint-calculator>

¹¹ <http://www.myfootprint.org/>

¹² <http://footprintnetwork.org/en/index.php/GFN/page/calculators/>

¹³ <http://www.earthday.org/footprint-calculator>

¹⁴ <http://www.myfootprint.org/>

¹⁵ <http://ecocamp.us/eco-footprint-calculator>

¹⁶ http://www.footprintnetwork.org/en/index.php/GFN/page/application_standards/

Fund's footprint calculator¹⁷ or Stanford International Students¹⁸ (which is excellent and has great detail; but does not provide you with a final footprint in gha terms).

[B] Multiply your consumption footprint gha amount by your Procreation Factor: factor of 0.5 for zero children; factor of 20 for each child, one child: 20, two children: 40, three children: 60 and so on.. The total amount is your Total Footprint.

- a. For example: Applicants Consumption Footprint using Sustainable Economy's Myfootprint.org quiz, was 12.75¹⁹ global hectares (gha) [now 15.13²⁰, presumably due to increased population since original quiz was taken]. She has no children, consequently her procreation factor is 0.5. Consumption (12.75) x Procreation (0.5) = Total Eco Footprint of between 6.375 gha.

¹⁷ <http://footprint.wwf.org.uk/> Other Green Footprint calculators:

<http://greenschools.net/article.php?id=271>

¹⁸ <http://footprint.stanford.edu/index.html>

¹⁹ <http://eop-leg-sub.tygae.org.za/2009/10/01-oct-eco-ljohnstone/> <http://archive.fo/MryWT>

²⁰ http://myfootprint.org/en/your_results/?id=2559685 <http://archive.is/rIOwE>