

The Analytical Index

1st MEA IKM Steering Committee Meeting Geneva, 23 June 2010

Eva Duer, 23 June 2010

1st MEA IKIM Steering Committee Meeting, 22-24 June 2010

The Analytical Index (AI)







PUBLICATIONS: WTO ANALYTICAL INDEX WTO Analytical Index – Guide to WTO Law and Practice

The WTO Analytical Index is a guide intended to assist in the understanding of the legal interpretation given to, and the application of, the WTO Agreements by WTO dispute settlement panels and the Appellate Body, and decisions adopted by other WTO bodies. Its principal objective is to make WTO law and jurisprudence more understandable and accessible to the reader by identifying how the legal findings of these WTO adjudicatory bodies and the relevant decisions of the numerous WTO committees relate to any given provision of the various WTO Agreements.

You can find jurisprudence or decisions of competent bodies in two different ways.

Inspiration:

WTO AI -

On-line guide to WTO Law

Read the foreword

Second editio MFN treatment (GATT I:1) The texts reproduced here Find jurisprudence or decisions by Agreement/Article do not have the legal period 1 Janu "accorded immediately and unconditionally to the like product" standing of the original December 200 Place your mouse over the short names below to see the full title of each documents which are Agreement. Clicking the links will take you to a table of contents for that affiliation with designated local manufacturer/importer requirement and entrusted and kept at the Agreement, broken down by Article and paragraph. In each case the legal WTO Secretariat in text of the Article is followed by jurisprudence or decisions in chronological GATT 19-20 Geneva. order. conditional advantage and "advantage accorded unconditionally" > Introduction to the WTO Agreement | GATT 1994 | Agriculture | SPS | Textiles | TBT | distinguished GATT 21 Analytical Index TRIMs | Anti-dumping | Customs Valuation | Preshipment Inspection | Rules of Origin | Import Licensing | SCM | Safeguards | GATS | TRIPS | differential treatment on the basis of origin of product and GATT 18, 23 > Acronyms used in the DSU | TPRM | Civil Aircraft | Government Procurement | Dairy | Bovine | Analytical Index local content requirement, relevance GATT 18 order of analysis GATT 11 private contractual arrangements, relevance GATT 18 Find jurisprudence or decisions by index of terms "unconditionally" GATT 24 "advantage"



Scope of the Al

Documents

- Agreements
- Decisions
- Case Law
- National Law

Scope of Agreements

CBD and Cartagena Protocol (2), Ramsar Convention, CITES, CMS, ITPGR-FA, London Dumping Convention, MARPOL, Basel & Liability Protocol, PIC, POPs, UNCCD, UNFCCC & Kyoto Protocol, UNCLOS (Art 192-195); Vienna Convention & Montreal Protocol, World Heritage Convention

+ 15 regional Agreements

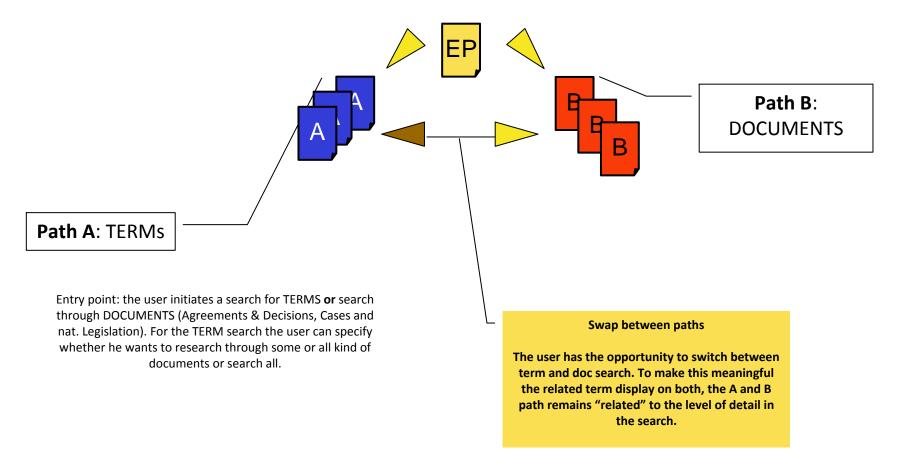
Terms (80)

- Alien Species/Invasive Species
- Amendment Procedures
- Armed Conflict
- Biological Diversity
- Capacity Building
- Chemicals and Harzadous Wastes
- Climate Change
- CBDR
- Compliance
- Conservation
- Cooperation
- Displute Settlement
- Ecosystems ...



Online Guide to Environmental law

An Overview of Al Portal Navigation System





Armed conflict

The term "armed conflict" generally refers to a variety of kinds of hostile military actions. The scope of examination of the term in this context relates to the nexus between armed conflict and the protection of the environment; that is, what protections are afforded to the environment during times of armed conflict. <u>Read more...</u>

Search Results

Overview

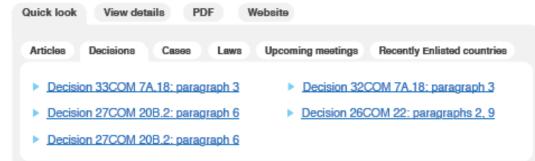
Decisions/ Resolutions

Judgments (int/nat)

National Law

WHC

The Convention provides protection for a list of cultural or ecological sites, and sites threatened by armed conflict can be added to the list.



Wireframe drafts



Linked terms

precautionary precaut ionary approach. precautionary measures. action. preventative measures. prevented preventing prevention preventive primary principle principles principle principles

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Related terms

principle' principles

precautionary precaut ionary approach. precautionary measures. action. preventative measures. prevented preventing prevention preventive primary principle principle applies.

Relationships the Al seeks to visualize

I - Between Agreements/Articles/Paras AND terms:

UNFCCC Preamble Preamb. Para 6 Climate Change Common Concern of Mankind Common but Differentiated Responsibilities

II - Amongst terms

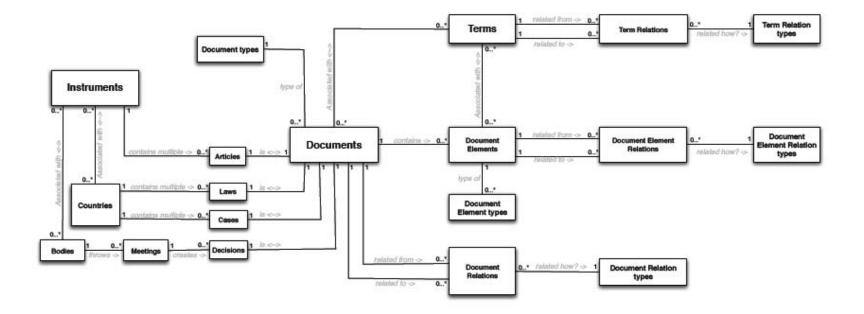
<u>Sustainable Use</u> is often used together with <u>Conservation</u>, <u>Alien invasive species</u> tagged together with <u>protected areas</u> and <u>ecosystems</u>, <u>hazardous wastes</u> with <u>chemicals</u>

III - Amongst Agreements and Decisions

Decisions of COPs of Protocols and Agreements refer back to Agreement and Protocol Articles and to each other.



Relational Database





The Proof of Concept

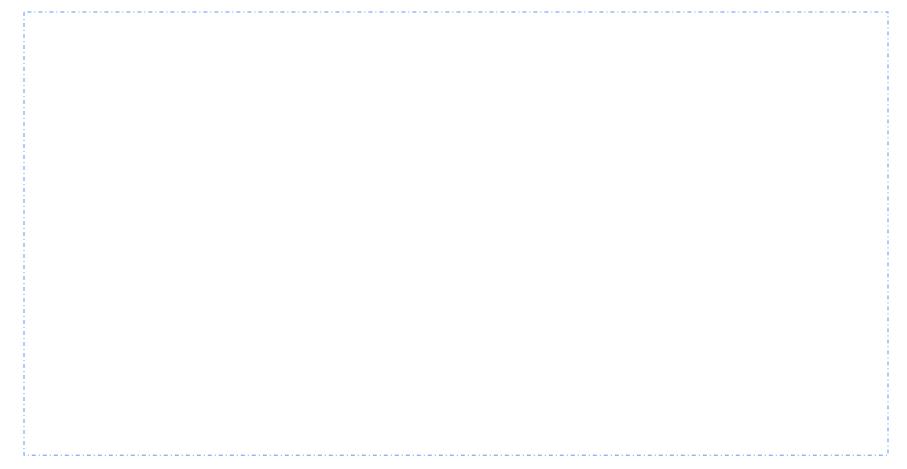
Step by Step:

- 1. Identification of agreements and Identification of terms
- Relating both (avoid misrepresentation)
- 3. Content Management System
- 4. User-friendly design

UNFCCC 1992 Preamble and Articles	Fall rest	Links within the UNFCCC	r repairence ne	Adoption of Protocols	Amendm ent Procedur es	Armed Conflict	Capacity Building				Climate Change	CBDR	Common concern of mankind	Compli
							Develope d	Developi ng	General					x
													-	
UNFCCC UNFCCC,	(as a vehole) (as a vehole)			X	X			X			X X	X	X	
UNFCCC, Preamhle	(as a whole)										х	х	A	
UNFCCC.	Acknowledging that change in the Earth's climate and its adverse									<u> </u>	x		X	
Preamble, para 1	effects are a common concern of humankind,										~		~	
UNFCCC,	Concerned that human activities have been substantially increasing						<u> </u>			<u> </u>	x			-
Preamble, para 2	the atmospheric concentrations of greenhouse gases, that these										^			
rreamoie, para 2	increases enhance the natural greenhouse effect, and that this will													
	result on average in an additional warming of the Earth's surface and													
	atmosphere and may adversely affect natural ecosystems and													
	atmosphere and may adversely affect natural ecosystems and humankind.													
JNFCCC,	Noting that the largest share of historical and current global emissions										х			
Preamble, para. 3	of greenhouse gases has originated in developed countries, that per													
	capita emissions in developing countries are still relatively low and													
	that the share of global emissions originating in developing countries													
	will grow to meet their social and development needs,													
UNFCCC.	Aware of the role and importance in terrestrial and marine										X			
Preamble, para 4	ecosystems of sinks and reservoirs of greenhouse gases,													
UNFCCC.	Noting that there are many uncertainties in predictions of climate										X			
Preamble, para 5	change, particularly with regard to the timing, magnitude and regional													
	patterns there of,													
UNFCCC.	Acknowledging that the global nature of climate change calls for the										X	X		
Preamble, para 6	widest possible cooperation by all countries and their participation in													
	an effective and appropriate international response, in accordance													
	with their common but differentiated responsibilities and respective													
	capabilities and their social and economic conditions,													
UNFCCC,	Recalling the pertinent provisions of the Declaration of the United													
Preamble, para 7	Nations Conference on the Human Environment, adopted at													
	Stockholm on 16 June 1972													
UNFCCC.	Becalling also that States have, in accordance with the Charter of												-	
Preamble, para 8	the United Nations and the principles of international law, the													
reasone, para o	sovereign right to emploit their own resources nursuant to their own													
	environmental and developmental policies, and the responsibility to													
	ensure that activities within their jurisdiction or control do not cause													
	damage to the environment of other States or of areas beyond the													
	damage to the environment of other States or of areas beyond the limits of national jurisdiction,													
	and of marchine justice coot,													
INFCCC.	Profession the extension of Contract of Contract										x		-	
Preamble, para. 9	Reaffirming the principle of sovereignty of States in international cooperation to address climate change,										A			
UNFCCC,	Recognizing that States should enact effective environmental													
Preamble, para. 10	legislation, that environmental standards, management objectives and													
	priorities should reflect the environmental and developmental context													
	to which they apply, and that standards applied by some countries													
	may be inappropriate and of unwarranted economic and social cost													
	to other countries, in particular developing countries,													
INFCCC.	Recalling the provisions of General Assembly resolution 44/228 of										X			
Preamble, para 11	22 December 1989 on the United Nations Conference on													
rounder, para 11	Environment and Development, and resolutions 43/53 of 6													
	December 1988, 44/207 of 22 December 1989, 45/212 of 21													



The Content Management System





Treaty

How can a Content Management System facilitate the tagging?

The second field demonstrates identified links within the instrument.

depending on the instrument they can relate to any of the four. If a parent instrument has been already identified (through the parent child relationship between for instance UNFCCC and the Kyoto Protocol) then in the display the convention field must reflec the parent (UNECCC) and the protocol field would have to reflect the child Identified links have to show up "pre-filled" in the system Kvoto Protocol Name prefilled information pops up link to related inticles: Assign term: KP. Preamble Preamble in Convention Alien Species/Invasive Species KP, Preamble, Para 1 KP. Preamble. Para 1 Element 1 UnFCCC п Amendment Procedures KP, Preamble, Para 2 Being Parties to the United Article 5.1 Element 2 Nations Framework Adjust. Proc. KP, Preamble, Para 3 conention on Climate Adopt. of protocols, Element 2 In the Protocol KP, Preamble, Para 4 Change, hereilnafter Armed Conflict Article 1 Preambular referred to as " the **Biological Diversity** Para 4 Convention", **Capacity Building** Ċ KP. Preamble, Para 2 ink to related Chemicals and Harzadous Wastes KP, Preamble, Para 3 decisions Climate Change Article 2 KP, Preamble, Para 4 CBDR in Convention Compliance Since I am inputting here a Conservation relationship between preambular In situ • para 4 and 1, once I am in para 4 this In the Protocol Ex situ information will pop up in blue as "prefilled" so that in using the CMS I can validate previous entries by Cooperation clicking on the prefilled linke which Displute Settlement will take me where I want to edit or delete this entry

link within the Document category

 Preamble
 KP. Preamble
 Assigned terms:

 Element 1
 KP, Preamble, Para 1
 KP, Preamble, Para 2

 Element 2
 KP, Preamble, Para 3
 Capacity Building, Compliance, CBDR, ...

 Article 1
 KP, Preamble, Para 4



Rationale for Integration with InforMEA

Concrete Overlap:

- Decisions and MEAs that participate in MEA IKM Initiative
- 80% of the Terms are the same

Response:

- Integration of the terminology into one excel sheet to facilitate cross population of content
- Integration of front end with InforMEA to increase traffic
- Consideration of integration of database structure and information architecture of both tools as they evolve





Eva Duer, 23 June 2



Thank you

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