

November 2000



منظمة الأغذية  
والزراعة  
للأمم المتحدة

联合国  
粮食及  
农业组织

Food  
and  
Agriculture  
Organization  
of  
the  
United  
Nations

Organisation  
des  
Nations  
Unies  
pour  
l'alimentation  
et  
l'agriculture

Organización  
de las  
Naciones  
Unidas  
para la  
Agricultura  
y la  
Alimentación

**COMMISSION ON GENETIC RESOURCES FOR FOOD AND  
AGRICULTURE**

**Fourth Inter-sessional Meeting of the Contact Group**

**Neuchâtel, Switzerland, 12-17 November 2000**

**INFORMATION PROVIDED BY THE REGIONS ON THE LIST,  
DURING THE THIRD INTER-SESSIONAL MEETING  
OF THE CONTACT GROUP  
(TEHRAN, IRAN, 26-31 AUGUST 2000)**

This document makes available to the delegates to the present meeting of the Contact Group the texts circulated by the Regions during the Fourth Inter-sessional Meeting of the Contact Group. On that occasion, some delegations stated that the texts they had provided should be regarded as provisional and incomplete, and some regions have not yet provided their proposals.

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**AFRICA****STATEMENT BY ETHIOPIA ON BEHALF OF AFRICA**

The African group met only last night. But we have a list. It is tentative . The criteria used for creating the list is food security and independence.

We want a small list because we want to first see that all the commitments and benefits enshrined in the CBD are also enshrined in the IU. We are not here to re-negotiate the CBD, but to revise the IU to bring it into harmony with the CBD.

We thus initially submit the following list:

Rice  
Wheat  
Maize  
Sorghum  
Pearl Millet  
Finger Millet  
Potato  
Cassava  
Beans (Phaseolus)

## ASIA

<b>LIST OF CROPS COVERED BY THE MULTILATERAL SYSTEM</b>
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<b>LIST THAT CAN BE AGREED BY ASIAN COUNTRIES:</b>
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<u>Common Name</u>	<u>Genus</u>
Rice	Oryza
Oats	Avena
Barely	Hordeum
Millets	Setaria
	Panicum
	Eleusine
Maize	Zea
Sorghum	Sorghum
Wheat	Triticum
Peanut	Arachis
Pea	Pisum
Lentils	Lens
Potato	Solanum
Sweet Potato	Ipomoea
Bananas, Plantains	Musa
Citrus	Citrus
Sugarcane	Saccharum
Tomato	Lycopersicon
Coconut	Cocos
Cabbages, Rape, Mustards	Brassica
Chickpea	Cicer
Sunflower	Helianthus
Cirasses (Gramine-e)	Panicum
Legumes (Leguminosae)	Trifolium

- Korea basically would like to keep the list of Annex 1 of the composite Draft text.
- Japan would like to have a longer list. .

## EUROPE

### EUROPEAN REGION STATEMENT ON THE COVERAGE OF THE MULTILATERAL SYSTEM (ARTICLE 12)

The question of the coverage of the Multilateral System is a fundamental one. The European region has, as you know, long argued that the Multilateral System should apply to all PGRFA. However, I would like to confirm, as we said at the last meeting of this group, that we are prepared to enter into discussions on a list. That said, however, I would like to take this opportunity to explain why the European Region believes so strongly that the Multilateral System should apply to all PGRFA.

World food security is one of our main objectives, but, in our view, is not only about the relatively small number of crops which are grown in large quantities throughout the world and which provide a very high proportion of the world's energy needs. Dietary needs go well beyond energy needs alone. Tens, if not hundreds, of thousands of communities are dependent on a wide variety of crops, including forage crops, that are of local importance only. Of course, we cannot have world food security without regional and local food security. Millions of farmers depend on cash crops that provide the financial resources to purchase food that they cannot grow themselves. We do not want to ignore dietary needs beyond energy. We do not want to ignore the importance of food security to such communities and farmers. To limit the impact of the IU in this way is to respond only to a small part of the objectives that we have set ourselves. The European Region believes that we should be much more ambitious.

Mr Chairman, as we all know, the main objective of the IU, as stated in the current draft of Article 1.1, is to promote sustainable agriculture and food security, in harmony with the CBD. It is also generally agreed that the IU should contribute significantly to the implementation of the Global Plan of Action, which has similar objectives. The European Region, in line with the CBD COP in its decision V/26, considers the Multilateral System to be the key mechanism through which to achieve these objectives.

From the European point of view, the Multilateral System is the main implementing tool currently lacking to achieve these objectives. As defined in Montreux, the Multilateral System should result in agreed plans and programmes giving substance to the priority activity areas of the GPA, and implemented, through:

- The facilitated access to PGRFA for research, training and breeding for food and agriculture, while respecting any right of holders of PGRFA on their resources
- The sharing of benefits resulting from the use of PGRFA under the Multilateral System
- And the supporting components of the Multilateral System as they relate to the PGRFA it covers.

The Multilateral System should be supported by the mobilisation of funding sources on these plans, programmes and components on a coordinated basis.

It is up to us to ensure that there is consistency between the priorities defined in the Global Plan of Action for the conservation and sustainable utilisation of PGRFA and the list of genera we adopt in Annex1.

Arguments have been presented to restrict the application of the Multilateral System to a short list of crops. One argument is to limit the list of crops initially with the intention to extend the list to a much larger number of crops when the benefit sharing arrangements have been shown to work. Clearly this reflects a lack of trust in developed country parties honouring their obligations in this respect. This is unfortunate, and I can only confirm, from the European point of view, that we will honour these obligations to the fullest extent that we are able to. But we are also concerned that many of those countries that have taken this position are countries which are poor in genetic resources and which have the most to gain from the Multilateral System applying to a long list of crops. Some delegations have already indicated their preference to require consensus for any changes. It will then be extremely difficult, if not impossible, to change the list of crops. In this context, the European Region has taken the view that it is essential to have a broad list of crops from the start.

Others would like a short list because they fear the possibility of the illegal use of genetic resources obtained under the IU for purposes other than those to which the IU applies. This is a legitimate fear and is something to which we must find an appropriate answer. However, the answer is not, in our view, to restrict the application of the Multilateral System to a limited number of crops or to limit the end use of genetic resources obtained under the Multilateral System to food production only. This could only serve to severely reduce the impact of the IU in terms of promoting sustainable agriculture and world food security.

Mr Chairman, from my preceding comments, you will not be surprised that the list of genera prepared by the European Region following your request at the end of our last meeting is relatively long. Before entering into this discussion, I would like to explain how Europe proceeded for this preparation. We consulted research, training and breeding institutions, NGOs involved in PGRFA conservation and sustainable use, institutions involved in international cooperation in the food and agriculture sector and farmers' representatives, both on the temperate and on the non-temperate European territory. The list that we propose includes the PGRFA which these stakeholders consider important for food and agriculture at the regional level and at a wider level. Moreover, this list reflects the European Region's contribution of PGRFA to the Multilateral System. We are prepared to enter into a constructive discussion in the process of developing a list for the Multilateral System. But I must underline that we will be seeking a broad list of genera. I would also stress that we believe that the list should, as far as possible, include all priority genera identified by all parties. For this reason the European Region will support, as a matter of principle, all proposals for adding genera to the list made by other delegations.

Mr Chairman, I would be grateful if our list could be circulated to all other delegations, so that they can consider it, together with a copy of this statement in which some of the points I have made have been further elaborated. We would ask that the lists from other regions also be circulated for consideration. We would also

like to suggest that the Secretariat collate all these lists into a single list, to form the basis of our further discussion.

				IU Annex 1	CGIAR	Europe
<i>Abelmoschus</i>	gombo	Okra	Malvaceae		X*	X
<i>Abutilon</i>			Malvaceae			
<i>Acacia</i>			Leguminosae		X*	X
<i>Acca=Psyidium</i>	feijoa	Feijoa	Myrtaceae			X
<i>Acrocomia</i>		Heart of palm	Palmae			X
<i>Actinidia</i>	kiwi	Kiwifruit	Actinidiaceae			X
<i>Aegilops</i>			Poaceae/gramineae		X*	X
<i>Aeschynomene</i>		Joint vetch	Leguminosae	X	X*	
<i>Agave</i>	sisal, agave	Maguey, sisal	Agavaceae			
<i>Agropyron</i>	chiendent	Wheatgrass	Poaceae/gramineae	X	X*	X
<i>Agrostis</i>	agrostis	Redtop	Poaceae/gramineae	X	X*	X
<i>Allium</i>	oignon, ail, poireau	Onion, leek, garlic	Liliaceae	X		X
<i>Alopecurus</i>		Meadow foxtail	Poaceae/gramineae	X		X
<i>Alysicarpus</i>		Alyce clover	Leguminosae	X	X*	
<i>Amaranthus</i>	amaranthe	Amaranth	Amaranthaceae		X*	X
<i>Amelanchier</i>			Rosaceae			X
<i>Amorpha</i>			Leguminosae		X*	
<i>Ananas</i>	ananas	Pineapple	Bromeliaceae			X
<i>Andropogon</i>		Gamba	Poaceae/gramineae	X	X*	X
<i>Anethum</i>	aneth	Dill	Umbelliferae			X
<i>Annona</i>	annone, chérimole...	Cherimoya, soursop...	Annonaceae		X*	X
<i>Anthemis</i>			Compositae			X
<i>Anthriscus</i>	cerfeuil	Chervil	Umbelliferae			X
<i>Anthyllis</i>			Leguminosae			X
<i>Apium</i>	céleri	Celery, celeriac	Umbelliferae			X
<i>Arachis</i>	arachide	Peanut	Leguminosae	X	X*	X
<i>Arctium</i>	gobo	Gobo	Compositaea			X
<i>Armoracia</i>	raifort	Horseradish	Cruciferae			X
<i>Aronia</i>			Rosaceae			X
<i>Arracacia</i>	arracacha	Arracacha	Umbelliferae		X*	X
<i>Arrhenatherum</i>		Oatgrass	Poaceae/gramineae	X	X*	X
<i>Artemisia</i>	estragon, génépi	Tarragon, genepi	Compositae			X
<i>Asparagus</i>	asperge	Asparagus	Liliaceae			X
<i>Astragalus</i>	astragale		Leguminosae		X*	X
<i>Atriplex</i>	arroche	Orach	Salsolaceae Chenopodiaceae		X*	X
<i>Avena</i>	avoine	Oat	Poaceae/gramineae	X	X*	X
<i>Averrhoa</i>	carambole, girimbelle	Carambole, bilimbi	Oxalidaceae			X
<i>Axonopus</i>		Carpet	Poaceae/gramineae	X	X*	
<i>Azadirachta</i>	nim	Neem	Meliaceae		X*	

				IU Annex I	CGIAR	Europe
<i>Barbarea</i>	cresson de terre	Cress	Cruciferae			<b>X</b>
<i>Bauhinia</i>			Leguminosae	X	X*	
<i>Berberis</i>			Berberidaceae			<b>X</b>
<i>Beta</i>	betterave	Beet, beetroot	Chenopodiaceae	X	X*	<b>X</b>
<i>Borago</i>	bourrache	Borage	Boraginaceae			<b>X</b>
<i>Bothriochloa</i>		Sweet pitted	Poaceae/gramineae	X	X*	
<i>Brachiaria</i>		Para	Poaceae/gramineae	X	X*	<b>X</b>
<i>Brassica</i>	chou, colza, moutarde, navet	Cabbage, rape, mustard, turnip	Cruciferae	X	X*	<b>X</b>
<i>Bromus</i>	brome	Rescue	Poaceae/gramineae	X	X*	<b>X</b>
<i>Cajanus</i>	pois cajan	Pigeon pea	Leguminosae	X	X*	<b>X</b>
<i>Calamagrostis</i>			Poaceae/gramineae			<b>X</b>
<i>Calopogonium</i>			Leguminosae	X	X*	
<i>Camelina</i>	caméline	Gold of pleasure	Cruciferae			<b>X</b>
<i>Camellia</i>	thé	Tea	Theaceae			
<i>Canavalia</i>		Jack bean, sword bean	Leguminosae	X	X*	
<i>Canna</i>	balisier	Achira, Queensland arrowroot	Cannaceae		X*	
<i>Cannabis</i>	chanvre	Hemp	Moraceae			<b>X</b>
<i>Capparis</i>	câprier	Caper	Capparidaceae			<b>X</b>
<i>Capsicum</i>	piment, poivron	Capsicum pepper	Solanaceae			<b>X</b>
<i>Carica</i>	papayer	Papaya	Caricaceae			<b>X</b>
<i>Carthamus</i>	carthame	Safflower	Compositae			<b>X</b>
<i>Carum</i>	carvi	Caraway	Umbelliferae			<b>X</b>
<i>Carya</i>	pacanier	Pecan, hickory	Juglandaceae			<b>X</b>
<i>Castanea</i>	châtaignier	Chestnut	Fagacea			<b>X</b>
<i>Cenchrus</i>		Buffel	Poaceae/gramineae	X	X*	
<i>Centrosema</i>		Butterfly pea	Leguminosae	X	X*	
<i>Ceratonia</i>	caroubier	Carob	Leguminosae		X*	<b>X</b>
<i>Chaenomeles</i>	cognassier du Japon	Japanese quince	Rosaceae			<b>X</b>
<i>Chaerophyllum</i>	cerfeuil tubéreux	Rooted chervil	Umbelliferae			<b>X</b>
<i>Chenopodium</i>	quinoa	Quinoa, chenopod	Chenopodiaceae		X*	<b>X</b>
<i>Chloris</i>		Rhodes	Poaceae/gramineae	X	X*	
<i>Chrysanthemum</i>	chrysanthème	Chrysanthemum	Compositae			
<i>Chrysophyllum</i>	caïmite	Star apple	Sapotaceae		X*	
<i>Cicer</i>	pois chiche	Chickpea	Leguminosae	X	X*	<b>X</b>
<i>Cichorium</i>	chicorée, endive	Chicories, endive	Compositae		X*	<b>X</b>
<i>Cinnamomum</i>	cannelle	Cinnamon	Lauraceae			<b>X</b>
<i>Citrullus</i>	pastèque, égusi	Watermelon, egusi	Cucurbitaceae		X*	<b>X</b>
<i>Citrus</i>	agrumes	Citrus	Rutaceae	X		<b>X</b>
<i>Clitoria</i>		Butterfly pea	Leguminosae	X	X*	
<i>Coccinia</i>		Ivy gourd	Cucurbitaceae			<b>X</b>

				IU Annex I	CGIAR	Europe
<i>Cochlearia</i>	cochléaria	Spoonwort	Cruciferae			<b>X</b>
<i>Cocos</i>	cocotier	Coconut	Palmae	X		<b>X</b>
<i>Coffea</i>	caféier	Coffee	Rubiaceae			
<i>Coix</i>	larmes de Job	Job's tears	Poaceae/gramineae		X*	<b>X</b>
<i>Cola</i>	noix de cola	Cola	Sterculiaceae		X*	
<i>Colocasia</i>	taro	Taro	Araceae	X		<b>X</b>
<i>Corchorus</i>	jute	Jute	Tiliaceae		X*	
<i>Coriandrum</i>	coriandre	Coriander	Umbelliferae			<b>X</b>
<i>Cornus</i>	cornouiller	Cornel cherry	Cornaceae			<b>X</b>
<i>Coronilla</i>			Leguminosae	X	X*	
<i>Corylus</i>	noisetier	Hazelnut	Corylaceae/Betulaceae			<b>X</b>
<i>Crambe</i>	crambé	Crambe, seakale	Cruciferae			<b>X</b>
<i>Crateaegus</i>	azérole	Azarole	Rosaceae			<b>X</b>
<i>Crocus</i>	safran	Saffron	Iridiaceae			<b>X</b>
<i>Crotalaria</i>		Marejea	Leguminosae		X*	
<i>Cucumis</i>	melon, concombre	Melon, cucumber	Cucurbitaceae	X		<b>X</b>
<i>Cucurbita</i>	courge	Pumpkin, squash	Cucurbitaceae	X		<b>X</b>
<i>Cuminum</i>	cumin	Cumin	Umbelliferae			<b>X</b>
<i>Cyamopsis</i>	guar	Guar	Leguminosae		X*	
<i>Cydonia</i>	cognassier	Quince	Rosaceae			<b>X</b>
<i>Cymbopogon</i>	citronnelle	Lemongrass	Poaceae/gramineae		X*	
<i>Cynara</i>	artichaut, cardon	Artichoke, cardoon	Compositae			<b>X</b>
<i>Cynodon</i>	petit chiendent	Star	Poaceae/gramineae	X	X*	<b>X</b>
<i>Cynosurus</i>			Poaceae/gramineae			<b>X</b>
<i>Cyperus</i>	chufa	Chufa	Poaceae/gramineae		X*	<b>X</b>
<i>Dactylis</i>	dactyle	Orchard	Poaceae/gramineae	X	X*	<b>X</b>
<i>Daucus</i>	carotte	Carrot	Umbelliferae			<b>X</b>
<i>Derris</i>			Leguminosae		X*	<b>X</b>
<i>Desmodium</i>		Beggars tick	Leguminosae	X	X*	
<i>Digitaria</i>	fonio	Fonio millet	Poaceae/gramineae	X	X*	<b>X</b>
<i>Dimocarpus=Litchi</i>	longane	Longan	Sapindaceae			<b>X</b>
<i>Dioclea</i>			Leguminosae	X	X*	
<i>Dioscorea</i>	igname	Yams	Discoreaceae	X	X*	<b>X</b>
<i>Diospyros</i>	kaki	Persimmon...	Ebenaceae			<b>X</b>
<i>Diplotaxis</i>	fausse roquette	Rocket	Cruciferae			<b>X</b>
<i>Dracocephalum</i>			Labiatae			<b>X</b>
<i>Durio</i>	durion	Durian	Bombaceae			<b>X</b>
<i>Echinochloa</i>	millet kodo	Japanese millet	Poaceae/gramineae		X*	<b>X</b>
<i>Elaeagnus</i>	goumi, datte de Trébizonde	Trebizond date	Elaeagnaceae			<b>X</b>
<i>Elaeis</i>	palmier à huile	Oil palm	Palmae/Elaeagnaceae	X	X*	<b>X</b>
<i>Elettaria</i>	cardamome	Cardamom	Zingiberaceae			<b>X</b>
<i>Eleusine</i>	millet élusine	Finger millet	Poaceae/gramineae	X	X*	<b>X</b>
<i>Elymus</i>		Wild rye	Poaceae/gramineae	X	X*	<b>X</b>



				IU Annex I	CGIAR	Europe
<i>Ensete</i>	ensete	ensete	Musaceae		X*	
<i>Eragrostis</i>	tef	Teff	Poaceae/gramineae		X*	X
<i>Eriobotrya</i>	bibasse	Loquat	Rosaceae			X
<i>Eruca</i>	roquette	Rocket	Cruciferae			X
<i>Eucalyptus</i>			Myrtaceae			X
<i>Eugenia</i>	pitanga	Pitanga...	Myrtaceae			X
<i>Euphorbia</i>			Euphorbiaceae			X
<i>Evonymus</i>						X
<i>Fagopyrum</i>	sarrasin	Buckwheat	Polygonaceae			X
<i>Fagus</i>			Fagaceae			
<i>Festuca</i>	fétuque	Fescue	Poaceae/gramineae	X	X*	X
<i>x Festulolium</i>			Poaceae/gramineae			X
<i>Ficus</i>	figuier	Fig	Moraceae		X*	X
<i>Foeniculum</i>	fenouil	Fennel	Umbeliferae			X
<i>Fortunella</i>	kumquat	Kumquat	Rutaceae			X
<i>Fragaria</i>	fraisier	Strawberry	Rosaceae			X
<i>Fuchsia</i>			Onagraceae			
<i>Furcraea</i>	agave	Agave	Agavaceae			X
<i>Galactia</i>				X	X*	
<i>Galega</i>			Leguminosae			X
<i>Garcinia</i>	mangoustan, faux cola	Mangosteen, false kola nut	Guttiferae			X
<i>Glyceria</i>	manne	Manna	Poaceae/gramineae			X
<i>Glycine</i>	soja	Soybean	Leguminosae	X	X*	X
<i>Glycyrrhiza</i>	réglisse	Licorice	Leguminosae			X
<i>Gossypium</i>	coton	Cotton	Malvaceae	X		X
<i>Guizotia</i>	noug	Noug	Compositae			X
<i>Hedysarum</i>	sainfoin méditerranéen		Leguminosae/Fabaceae		X*	X
<i>Helianthus</i>		Sunflower, Jerusalem artich.	Compositae	X		X
<i>Hemerocallis</i>			Liliaceae			X
<i>Hevea</i>	hévéa	Rubber	Euphorbiaceae			
<i>Hibiscus</i>	kénaf, roselle	Kenaf, roselle	Malvaceae			X
<i>Hippophae</i>	argousier	Sea buckthorn	Elaeagnaceae			X
<i>Holcus</i>			Poaceae/graminae			X
<i>Hordeum</i>	orge	Barley	Poaceae/gramineae	X	X*	X
<i>Humulus</i>	houblon	Hop	Moraceae			X
<i>Hyparrhenia</i>		Jaragua	Poaceae/gramineae	X		X
<i>Hyssopus</i>	hyssope	Hysop	Labiatae			X
<i>Indigofera</i>	indigotier	Indigo	Leguminosae/ Fabaceae	X		
<i>Ipomoea</i>	patate, liseron d'eau	Sweet potato, kangkong	Convolvulaceae	X	X*	X
<i>Isatis</i>	pastel	Woad	Cruciferae			X
<i>Ischaemum</i>		Batiki blue	Poaceae/gramineae	X		
<i>Juglans</i>	noyer	Walnut	Juglandaceae			X

				IU Annex I	CGIAR	Europe
<i>Koeleria</i>			Poaceae/gramineae			<b>X</b>
<i>Lablab</i>	lablab	Hyacinth bean	Leguminosae	<b>X</b>	<b>X*</b>	
<i>Lactuca</i>	laitue	Lettuce	Compositae			<b>X</b>
<i>Lagenaria</i>	gourde	Bottle gourd	Cucurbitaceae			<b>X</b>
<i>Lathyrus</i>	gesse	Vetchling	Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Laurus</i>	laurier	Laurel, Bay leaf	Lauraceae			<b>X</b>
<i>Lavandula</i>			Labiatae			<b>X</b>
<i>Lens</i>	lentille	Lentils	Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Lepidium</i>	cresson alénois, maca	Cress, maca	Cruciferae		<b>X*</b>	<b>X</b>
<i>Lespedeza</i>		Lespedeza	Leguminosae	<b>X</b>	<b>X*</b>	
<i>Leucaena</i>			Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Levisticum</i>	livèche	Lovage	Umbelliferae			<b>X</b>
<i>Leymus</i>			Poaceae/graminae			<b>X</b>
<i>Linum</i>	lin	Flax, linseed	Linaceae	<b>X</b>		<b>X</b>
<i>Lippia</i>	verveine	Verbena	Verbenaceae			<b>X</b>
<i>Litchi</i>	litchi	Litchi	Sapindaceae			<b>X</b>
<i>Lolium</i>	ray-grass		Poaceae/gramineae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Lonicera</i>			Caprifoliaceae			<b>X</b>
<i>Lotononis</i>						<b>X</b>
<i>Lotus</i>	lotier		Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Lupinus</i>	lupin	Lupine, tarwi	Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Lycopersicon</i>	tomate	Tomato	Solanacea	<b>X</b>		<b>X</b>
<i>Macadamia</i>	macadamia	Macadamia	Proteaceae			<b>X</b>
<i>Macroptilium</i>			Leguminosae	<b>X</b>	<b>X*</b>	
<i>Macrotyloma (Kerstingiella)</i>		Kersting's groundnut	Leguminosae		<b>X*</b>	
<i>Majorana=Origanum</i>	marjolaine	Marjoram	Labiatae			<b>X</b>
<i>Malpighia</i>	acérola	Acerola	Malpighiaceae			<b>X</b>
<i>Malus</i>	pommier	Apple	Rosaceae			<b>X</b>
<i>Malva</i>	mauve	mallow	Malvaceae			<b>X</b>
<i>Mammea</i>	abricot de Saint- Domingue	Mamey	Guttiferae			<b>X</b>
<i>Mangifera</i>	manguier	Mango	Anacardiaceae			<b>X</b>
<i>Manihot</i>	manioc	Cassava	Euphorbiaceae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Maranta</i>	arrowroot	Arrowroot	Marantaceae			<b>X</b>
<i>Medicago</i>	luzerne	Alfalfa	Leguminosae/ Fabaceae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Melilotus</i>	mélilot	Sweet clover	Leguminosae/ Fabaceae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Melinis</i>		Molasses	Poaceae/gramineae	<b>X</b>	<b>X*</b>	
<i>Melissa</i>	mélisse		Labiatae			<b>X</b>
<i>Mentha</i>	menthe	Mint	Labiatae			<b>X</b>
<i>Mespilus</i>	néflier	Medlar	Rosaceae			<b>X</b>
<i>Miscanthus</i>			Poaceae/gramineae			<b>X</b>
<i>Momordica</i>	margose	Balsam apple	Cucurbitaceae			<b>X</b>
<i>Montia</i>			Portulacaceae			<b>X</b>

				IU Annex I	CGIAR	Europe
<i>Moringa</i>	mouroungue	Ben, drumsticks	Moringaceae		X*	
<i>Morus</i>	mûrier	Mulberry	Moraceae		X*	X
<i>Mucuna</i>		Buffalo bean	Leguminosae/ Fabaceae		X*	
<i>Musa</i>	banane, plantain	Banana, plantain	Musaceae	X	X*	X
<i>Muscadinia</i>	vigne américaine	American grapevine				X
<i>Myrica</i>	“fraise chinoise”	“Arbutus”	Myricaceae			X
<i>Myrrhis</i>	cerfeuil musqué		Umbelliferae			X
<i>Nasturtium</i>	cresson de fontaine	Watercress	Cruciferae			X
<i>Neonotonia</i>		Perennial soybean	Leguminosae	X	X*	X
<i>Nicotiana</i>	tabac	Tobacco	Solanacea			X
<i>Nigella</i>	nigelle	Black cummin	Ranunculaceae			X
<i>Ocimum</i>	basilic	Basil	Labiatae		X*	X
<i>Oenothera</i>	onagre	Evening primrose	Onagraceae			X
<i>Olea</i>	olivier	Olive	Oleaceae		X*	X
<i>Onobrychis</i>	sainfoin	Sainfoin	Leguminosae/Fabaceae	X	X*	X
<i>Opuntia</i>	figue de Barbarie	Prickly pear	Cactaceae			X
<i>Origanum</i>	origan	Oregano	Labiatae			X
<i>Ornithopus</i>			Leguminosae		X*	X
<i>Oryza</i>	riz	Rice	Poaceae/gramineae	X	X*	X
<i>Oxalis</i>	oca	Oca	Oxalidaceae		X*	X
<i>Oxycoccus=Vaccinium</i>	canneberge	Cranberry	Ericaceae			X
<i>Pachyrhizus</i>	pois-patate	Jicama	Leguminosae		X*	
<i>Panax</i>	ginseng	Ginseng	Araliaceae			X
<i>Panicum</i>	millet de Vendée	Proso millet	Poaceae/gramineae	X	X*	X
<i>Papaver</i>	pavot	Poppy	Papaveraceae			X
<i>Parkia</i>	néré, peteh		Leguminosae		X*	
<i>Paspalum</i>	millet kodo	Kodo millet	Poaceae/gramineae	X	X*	X
<i>Passiflora</i>	fruit de la passion	Passion fruit	Passifloraceae			X
<i>Pastinaca</i>	panais	Parsnip	Umbelliferae			X
<i>Pelargonium</i>	pélargonium	Pelargonium	Geraniaceae			X
<i>Pennisetum</i>	mil	Pearl millet	Poaceae/gramineae	X	X*	X
<i>Perilla</i>	périlla	Shiso	Labiatae			X
<i>Persea</i>	avocatier	Avocado	Lauraceae		X*	X
<i>Petroselinum</i>	persil	Parsley	Umbelliferae			X
<i>Phacelia</i>	phacélie		Hydrophyliceae			X
<i>Phalaris</i>		Reed canary	Poaceae/gramineae	X	X*	X
<i>Phaseolus</i>	haricot	Beans	Leguminosae	X	X*	X
<i>Phleum</i>	fléole	Timothy	Poaceae/gramineae	X	X*	X
<i>Phoenix</i>	palmier-datier	Date palm	Palmae			X
<i>Phyllanthus</i>	emblic, girimelle	Emblic	Euphorbiaceae		X*	

				IU Annex I	CGIAR	Europe
<i>Physalis</i>	physalis	Tomatillo, Cape gooseberry	Solanacea			<b>X</b>
<i>Pimenta</i>	piment jamaïque	All-spice	Myrtaceae			<b>X</b>
<i>Pimpinella</i>	anis	Anise	Umbelliferae			<b>X</b>
<i>Pinus</i>	pin	Pinenut	Pinaceae		<b>X*</b>	<b>X</b>
<i>Piper</i>	poivrier	Pepper	Piperaceae			<b>X</b>
<i>Pistacia</i>	pistachier, lentisque	Pistachio, mastic	Anacardiaceae			<b>X</b>
<i>Pisum</i>	pois	Pea	Leguminosae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Poa</i>	pâturin	Meadow grass, blue grass	Poaceae/gramineae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Polygonum</i>	renouée		Polygonaceae			<b>X</b>
<i>Poncirus</i>			Rutaceae			<b>X</b>
<i>Portulaca</i>	pourpier	Purslane	Portulacaceae			<b>X</b>
<i>Prunus</i>	prunier, cerisier, pêcher, abricotier...	Peach, almond, cherry, plum, apricot...	Rosaceae		<b>X*</b>	<b>X</b>
<i>Psidium</i>	goyavier	Guava	Myrtaceae		<b>X*</b>	<b>X</b>
<i>Psophocarpus</i>	pois ailé	Winged bean	Leguminosae		<b>X*</b>	
<i>Pueraria</i>	kudzu	Kudzu	Leguminosae	<b>X</b>	<b>X*</b>	
<i>Punica</i>	grenadier	Pomegranate	Punicaceae			<b>X</b>
<i>Pyrus</i>	poirier	Pear	Rosaceae			<b>X</b>
<i>Quassia</i>			Simaroubaceae			<b>X</b>
<i>Quercus</i>	chêne-liège, chêne à glands doux	cork oak, sweet acorn oak	Fagaceae			<b>X</b>
<i>Raphanobrassica x</i>			Cruciferae			<b>X</b>
<i>Raphanus</i>	radis	Radish	Cruciferae			<b>X</b>
<i>Reseda</i>			Resedaceae			<b>X</b>
<i>Rheum</i>	rhubarbe	Rhubarb	Polygonaceae			<b>X</b>
<i>Rhododendron</i>			Ericaceae			
<i>Ribes</i>	groseiller, cassissier	Red currant, black currant...	Saxifragaceae			<b>X</b>
<i>Ricinus</i>	ricin	Castor bean	Euphorbiaceae			<b>X</b>
<i>Rosa</i>	rosier	Rose	Rosaceae			<b>X</b>
<i>Rosmarinus</i>	romarin	Rosemary	Labiatae			<b>X</b>
<i>Rubus</i>	mûre de ronce, framboise	Raspberry, blackberry	Rosaceae			<b>X</b>
<i>Rumex</i>	oseille	Sorrel	Polygonaceae			<b>X</b>
<i>Saccharum</i>	canne à sucre	Sugarcane	Poaceae/gramineae	<b>X</b>		<b>X</b>
<i>Salvia</i>	sauge	Sage	Labiatae			<b>X</b>
<i>Sambucus</i>	sureau	Elder	Caprifoliaceae			<b>X</b>
<i>Satureia</i>	sarriette	Savory	Labiatae			<b>X</b>
<i>Schizachyrium</i>		Bunchgrass	Poaceae/gramineae	<b>X</b>		
<i>Scorzonera</i>	scorzonère	Black salsify	Compositae			<b>X</b>
<i>Secale</i>	seigle	Rye	Poaceae/gramineae	<b>X</b>	<b>X*</b>	<b>X</b>
<i>Sechium</i>	chayote	Chayote	Cucurbitaceae			<b>X</b>
<i>Sesamum</i>	sésame	Sesame	Pedaliaceae			<b>X</b>

				IU Annex I	CGIAR	Europe
<i>Setaria</i>	millet des oiseaux	Foxtail millet	Poaceae/gramineae	X	X*	X
<i>Simmondsia</i>	jojoba	Jojoba	Simmondsiaceae/ Buxaceae		X*	
<i>Sinapis</i>	moutarde	Mustard	Cruciferae			X
<i>Solanum</i>	pomme de terre, aubergine, narangille	Potato, aubergine, narangilla	Solanaceae	X	X*	X
<i>Sorbus</i>	sorbier, cormier	Service	Rosaceae			X
<i>Sorghum</i>	sorgho	Sorghum	Poaceae/gramineae	X	X*	X
<i>Sphenostylis</i>		Yam bean	Leguminosae		X*	
<i>Spinacia</i>	épinard	Spinach	Chenopodiaceae			X
<i>Spondias</i>	mombin, évi	Mombin, Otaheite apple	Anacardiaceae		X*	
<i>Stachys</i>	crosne	Japanese artichoke	Labiatae			X
<i>Stizolobium</i>		included under Mucuna	Leguminosae	X		
<i>Stylosanthes</i>		Stylo	Leguminosae	X	X*	X
<i>Symphytum</i>			Boraginaceae			X
<i>Tacca</i>	arrowroot	Arrowroot	Taccaceae			X
<i>Tamarindus</i>	tamarin	Tamarind	Leguminosae		X*	X
<i>Taraxacum</i>	pissenlit	Dandelion	Compositae			X
<i>Tephrosia</i>			Leguminosae	X	X*	
<i>Teramnus</i>			Leguminosae	X	X*	
<i>Tetragonia</i>	tétragone	New-Zealand spinach	Aizoaceae			X
<i>Tetragonolobus</i>			Leguminosae		X*	
<i>Themeda</i>		Red oat	Poaceae/gramineae	X	X*	
<i>Theobroma</i>	cacaoyer	Cocoa	Sterculiaceae			X
<i>Thymus</i>	thym	Thyme	Labiatae			X
<i>Tragopogon</i>	salsifis	Salsify	Compositae			X
<i>Trichosanthes</i>	concombre-serpent	Snake cucumber	Cucurbitaceae			X
<i>Trifolium</i>	trèfle	Clover	Leguminosae/ Fabaceae	X	X*	X
<i>Trigonella</i>	fenugrec	Fenugreek	Leguminosae	X	X*	X
<i>Tripsacum</i>			Poaceae/gramineae		X*	X
<i>Trisetum</i>			Poaceae/gramineae			X
<i>Triticosecale x</i>	triticale	Triticale	Poaceae/gramineae		X*	X
<i>Triticum</i>	blé	Wheat	Poaceae/gramineae	X	X*	X
<i>Tropaeolum</i>	capucine	Añu	Tropaeolaceae		X*	X
<i>Ullucus</i>	ulluco	Ulluco	Basellaceae		X*	
<i>Ulmus</i>			Ulmaceae			
<i>Vaccinium</i>	myrtille, airelle	Blueberry, cranberry	Ericaceae			X
<i>Valerianella</i>	mâche	Cornsalad	Valerianaceae			X
<i>Vanilla</i>	vanille	Vanilla	Orchidaceae			X
<i>Vetiveria</i>	vétiver	Vetiver	Poaceae/gramineae	X	X*	

				IU Annex I	CGIAR	Europe
<i>Viburnum</i>	viorne		Caprifoliaceae			<b>X</b>
<i>Vicia</i>	vesce, fève	Faba bean, vetch	Leguminosae	X	X*	<b>X</b>
<i>Vigna</i>	niébé	Cowpea	Leguminosae	X	X*	<b>X</b>
<i>Vitis</i>	vigne		Vitaceae			<b>X</b>
<i>Xanthosoma</i>	malanga	Tannia, malanga	Araceae	X		<b>X</b>
<i>Zanthoxylum</i>	poivre du Szechuan	Szechuan pepper	Rutaceae		X*	<b>X</b>
<i>Zea</i>	maïs	Maize	Poaceae/gramineae	X	X*	<b>X</b>
<i>Zingiber</i>	gingembre	Ginger	Zingiberaceae			<b>X</b>
<i>Zizania</i>	riz sauvage	Wild rice	Poaceae/gramineae			<b>X</b>
<i>Ziziphus</i>	jujubier	Jujube	Rhamnaceae		X*	<b>X</b>
<i>Zornia</i>			Leguminosae	X	X*	
		<b>Total</b>		98	137	<b>273</b>

## LATIN AMERICA AND THE CARIBBEAN

<b>PROPOSED LIST OF CROPS OF THE LATIN AMERICAN AND CARIBBEAN REGION</b>
--------------------------------------------------------------------------

Crop\*

Rice	Barley
Maize	Lentils
Wheat	Sugar cane
Potatoes	Brassica
Cassava	Sunflower
Beans	Citrus
Cow-pea	Coconut
Sorghum	Plum
Plantain/banana	Apricot
Allium	Peach
Soybean	Apple
Oil Palm	Pear
Peas	Olive
Oats	Vine
Rye	

Forages: Pending further discussion by the Region.

\*Note: Each crop on the list will be defined in terms of its relevant species, taking genera into account when necessary.

Conditions:

- 1) The adoption of an effective mechanism of benefit distribution with an appropriate financing .
- 2) that the revision of the International Undertaking or of any its parts is by consensus.
- 3) Material under the Multilateral System shall be used only for food and the food industry. Other uses such as pharmaceuticals, chemicals and non food industrial uses shall be on mutually agreed terms and under the provisions of the CBD.
- 4) That this undertaking adopts measures that permit facilitated access to relevant materials and technologies from the private sector, as part of its effective contribution to the Multilateral System.

**REPORT ON THE LATIN AMERICAN MEETING ON THE BOGOTA  
MEETING REGARDING THE REVISION OF THE INTERNATIONAL  
UNDERTAKING ON PLANT GENETIC RESOURCES  
FOR FOOD AND AGRICULTURE**

Before anything else, we would like to thank our Iranian hosts on behalf of the Latin American Group and to thank them sincerely for the excellent management and organization of this meeting.

Mr. Chairman, in the light of your mandate to discuss lists of crops for inclusion in the Multilateral System of Access and Benefit-sharing for genetic resources for food and agriculture, the countries of the region which are members of the Contact Group – with the exception of Mexico – met in Bogota, Colombia, for two days to discuss this matter, and other aspects of the International Undertaking. This meeting benefited from financial support from the Global Forum on Agricultural Research - GFAR.

As you know, Mr. Chairman, the Latin American Region covers two hemispheres, and contains a wide variety of climates, ecosystems and agricultural production systems. These important asymmetries in agriculture have been reflected in different, and sometimes divergent, positions during the negotiation of the International Undertaking. Nonetheless, the countries of GRULAC made a great effort to clarify our differences at the Bogota meeting, and we reached a consensus position on the most important aspects of the negotiations. The Mexican delegation subsequently reviewed our work, and accepted its recommendations.

The great efforts that the region has made to come to a unified position show our degree of compromise in the negotiations, and our desire to come to a rapid conclusion. For this reason, we hope for a similar will on the part of other regions, in particular regarding the questions of access and benefit-sharing, where significant progress is required.

Our region is prepared to present to this meeting a unified list of crops of relevance for food security and of high interdependence, and continues discussing matters relating to forage crops, for which we have still not come to a definitive proposal.

It is important to note that this demonstration of the will and interest to bring these negotiations to a successful outcome is subject to the following conditions being fulfilled:

- 1) The adoption of an effective mechanism for benefit-sharing, that includes adequate funding.
- 2) That the revision of the International Undertaking and any of its parts will be by consensus.
- 3) That the use of material in the Multilateral System will be only for food and the food industry, and that other uses, such as pharmaceutical, chemical and non-food industries, will be by mutual agreement and in harmony with the CBD.
- 4) That this Undertaking adopt measures to allow facilitated access to relevant materials and technologies in the private sector, as part of its effective contribution to the Multilateral System.



**NORTH AMERICA****NORTH AMERICAN REGION**

During the Seventh Regular Session of the CGFA in May 1997, the North American region produced a list that we believed met the criteria of global food security and interdependence among nations. We participated in a series of negotiations at that time that resulted in the list that currently appears as annex I as chairman text Document CGFRA/CG-3/00/2. We made a number of compromises to achieve on that list, an agreement later accepted by those at Montreux. We believe that the core of an agreement on the revised undertaking are the elements agreed at Montreux and, therefore, we are willing to continue with the list as it stands.



## ANNEX I

## LIST OF CROPS COVERED BY THE MULTILATERAL SYSTEM

<u>Common name</u>	<u>Genus</u> <sup>1</sup>	<u>Common name</u>	<u>Genus</u> <sup>1</sup>
Rice	<i>Oryza</i>		<i>Cenchrus</i>
Oats	<i>Avena</i>		<i>Chloris</i>
Rye	<i>Secale</i>		<i>Cynodon</i>
Barley	<i>Hordeum</i>		<i>Dactylis</i>
Millet	<i>Pennisetum</i>		<i>Elymus</i>
	<i>Setaria</i>		<i>Festuca</i>
	<i>Panicum</i>		<i>Hyparrhenia</i>
	<i>Eleusine</i>		<i>Ischaemum</i>
	<i>Digitaria</i>		<i>Lolium</i>
	<i>Zea</i>		<i>Melinis</i>
Maize	<i>Sorghum</i>		<i>Panicum</i>
Sorghum	<i>Triticum</i>		<i>Paspalum</i>
Wheat	<i>Arachis</i>		<i>Pennisetum</i>
Peanut	<i>Vigna</i>		<i>Phalaris</i>
Cowpea	<i>Pisum</i>		<i>Phleum</i>
Pea	<i>Phaseolus</i>		<i>Poa</i>
Beans	<i>Lens</i>		<i>Schizachyrium</i>
Lentils	<i>Glycine</i>		<i>Setaria</i>
Soybean	<i>Solanum</i>		<i>Themeda</i>
Potato	<i>Ipomoea</i>	Legumes ( <i>Leguminosae</i> )	
Sweet potato	<i>Dioscorea</i>		<i>Aeschynomene</i>
Yams	<i>Manihot</i>		<i>Alysicarpus</i>
Cassava	<i>Musa</i>		<i>Arachis</i>
Bananas, plantains	<i>Citrus</i>		<i>Bauhinia</i>
Citrus	<i>Saccharum</i>		<i>Calopogonium</i>
Sugarcane	<i>Beta</i>		<i>Canavalia</i>
Beet	<i>Cucurbita</i>		<i>Centrosema</i>
Pumpkins, squashes	<i>Lycopersicon</i>		<i>Clitoria</i>
Tomato	<i>Cocos</i>		<i>Coronilla</i>
Coconut			<i>Desmodium</i>
	<i>Xanthosoma</i>		<i>Dioclea</i>
Tannia	<i>Colocasia</i>		<i>Galactia</i>
Taro	<i>Brassica</i>		<i>Indigofera</i>
Cabbages, rape, mustards	<i>Allium</i>		<i>Lablab</i>
Onion, leek, garlic	<i>Cicer</i>		<i>Lathyrus</i>
Chickpea	<i>Vicia</i>		<i>Lespedeza</i>
Faba bean	<i>Cajanus</i>		<i>Leucaena</i>
Pigeon pea	<i>Cucumis</i>		<i>Lotus</i>
Melons	<i>Linum</i>		<i>Lupinus</i>
Flax	<i>Helianthus</i>		<i>Macroptilium</i>
Sunflower			<i>Medicago</i>
	<i>Gossypium</i>		<i>Melilotus</i>
Cotton	<i>Elaeis</i>		<i>Neonotonia</i>
Oil palm			<i>Onobrychis</i>
	<i>Agropyron</i>		<i>Pueraria</i>
Forages	<i>Agrostis</i>		<i>Stizolobium</i>
Grasses ( <i>Gramineae</i> )	<i>Alopecurus</i>		<i>Stylosanthes</i>
	<i>Andropogon</i>		<i>Teramnus</i>
	<i>Arrhenatherum</i>		<i>Tephrosia</i>
	<i>Axonopus</i>		<i>Trifolium</i>
	<i>Brachiaria</i>		<i>Trigonella</i>
	<i>Bromus</i>		<i>Vetiveria</i>
	<i>Bothriochloa</i>		<i>Zornia</i>

<sup>1</sup> Genera are indicated only to clarify to which genus a particular crop belongs.

