WIPO/IPTK/MCT/02/INF.5

ORIGINAL:English
DATE:November2001





WIPOINTERNATIONALF ORUMON"INTELLECTUA LPROPERTY ANDTRADITIONALKNOW LEDGE:OURIDENTITY, OURFUTURE"

organizedby
theWorl dIntellectualPropertyOrganization(WIPO)
incooperationwith
theGovernmentoftheSultanateofOman

Muscat, January 21 and 22, 2002

THEATTEMPTSTOPROT ECTEXPRESSIONS OFFOLKLOREANDTRAD ITIONALKNOWLEDGE

DocumentpreparedbytheInternationalBureau ofWIPO

I. ATTEMPTSTOPROTECTEXPRESSIONSOFFOLKLORE BYMEANSOFCOPYRIGHT

Introduction

- 1. Theneedforintellectualpropertyprotectionofexpressionsoffolkloreemergedin developingcountries.Folkloreisanimportante lementoftheculturalheritageofevery nation.Itis,however,ofparticularimportancefordevelopingcountries,whichrecognize folkloreasameansofself -expressionandsocialidentity.Allthemoresosince,inthose countries,folkloreistrulya livingandstilldevelopingtradition,ratherthanjustamemoryof thepast.
- 2. Improperexploitationoffolklorewasalsopossibleinthepast. However, the spectacular development of technology, thenewer and newer ways of using both litera ryand artistic works and expressions of folklore (audiovisual productions, sound recordings, their mass reproduction, broadcasting, cable distribution, and soon) have multiplied abuses. Folklore is commercialized without due respect for the cultural and economic interests of the communities in which it originates. And, in order to be tteradaptit to the needs of the market, it is often distorted or mutilated. At the same time, no share of the returns from its exploitation is conceded to the communities who have developed and maintained it.

Nationallaws

- Thosedevelopingcountrieswhichmadethefirstattemptstoregulatetheuseoffolklore 3. creationstriedtoprovideprotectionintheframeworkoftheircopyrightlaws(Tunisia, 1967 and 1994; Bolivia, 1968 and 1992; Chile, 1970; Iran, 1970; Morocco, 1970; Algeria, 1973; Senegal, 1973; Kenya, 1975 and 1989; Mali, 1977; Burundi, 1978; Côted' Ivoire, 1978; Sri Lanka, 1979; Guinea, 1980; Barbados, 1982; Cameroon, 1982; Colombia ,1982; Congo, 1982; Madagascar, 1982; Rwanda, 1983; Benin, 1984; Burkina Faso, 1984; CentralAfricanRepublic, 1985; Ghana, 1985; DominicanRepublic, 1986; Zaire, 1986; Indonesia, 1987; Nigeria, 1988 and 1992; Lesotho, 1989; Malawi, 1989; An gola,1990; Togo,1991; Niger,1993; Panama,1994). The 1990 Copyright Law of Chinain dicates that itistheintentiontoprotectexpressionsoffolklorebycopyrightbutArticle6oftheLawonly providesthat"[r]egulationsfortheprotectionofcopy rightinexpressionsoffolkloreshallbe establishedbytheStateCouncil."The1994CopyrightOrdinanceofVietNamcontainsa similar provision: "Protection of copyright granted to folklore works shall be prescribed by theGovernment."
- 4. Themajorityoftheabove -mentionednationallawsprovidefortheprotectionofwhat theycall"worksoffolklore";someotherlaws(thelawsofBenin,Indonesia,Kenya,Mali, Morocco,Senegal,TunisiaandZaire)refersimplyto"folklore,"andtwoofthe m(thelawsof ChileandChina)usetheterm:"expressionsoffolklore."

- 5. Somenationallaws(thoseofChile,Ghana,Indonesia,Madagascar,MaliandTunisia) donotprovideasubstantivedefinition;atmost,theymentionthatwhatisinvolv edis commonnationalheritage.Theotherlawsprovidemoreorlessdetaileddefinitions.The CopyrightLawofChinacontainsnodefinition,butthisseemsonlytofollowfromthefact thattheregulationoftheprotectionofexpressionsoffolkloreisl efttoanotherpieceof legislation.
- 6. Onlytwonationallaws (the laws of Algeria and Morocco) provided efinitions that, in substance, correspond to Article 15(4)(a) of the Berne Convention, quoted below, in the sense that they use the general notion of literary and artistic works, and only add one element to differentiate folklore creations from other works, namely that the authors are unknown, but there is reasonable ground to presume that they are citizens of the country concerned.
- 7. Alltheothernationallawsincludeintothedefinitionsthosemoreessentialelements whichdifferentiate"folklore"or"worksoffolklore"fromliteraryandartisticworksproper; namely,thatitistraditionalculturalheritage passedonfromgene rationtogeneration ;which meansthat –incontrastwiththeindividual,personalnatureofthecreativityrepresentedby literaryandartisticworksproper –itistheresultofimpersonalcreativityofunknownmembers ofthenationorcommunitiesthereof. Thedefinitionsinsomeofthoselaws(thelawsof Burundi,Côted'Ivoire,Guinea,Kenya,RwandaandSenegal)refertounknownauthorsas creators,someothers(thelawsofBarbados,Cameroon,CentralAfricanRepublicandSri Lanka)tocommunities,orgro upsofcommunities,whilethelawofCongotobothunknown authorsandtocommunities.ThelawofZairedoesnotdealwiththequestionofwhoarethe creatorsofnationalfolklore.
- 8. Thedefinitions,ingeneral,onlycovertraditionalliterar yandartisticcreations; however,thedefinitionsinthelawsofBeninandRwandaaremuchbroaderandalsoextend tootheraspectsoffolklore;forexampletoscientificandtechnological"folklore"(suchas, acquiredtheoreticalandpracticalknowledg einthefieldsofnaturalscience,physics, mathematicsandastronomy;the"know -how"ofproducingmedicines,textiles,metallurgical andotherproducts;agriculturaltechniques). The protection of such elements of folklore is obviously alientothepu rposes and structure of copyright.
- 9. Itfollowsfromthefactthatfolkloreispartoftraditionalheritagethatitwouldnotbe appropriate to leave its protection to some individual "owners of rights." In principle, it could be a solution to entrust the communities concerned with exercising —through their representatives—the rights granted for the protection of the folklore developed by them. However, all the national laws providing for "copyright" protection of folklore rather authorize various national bodies to exercise such rights. In certain countries, those bodies are the competent ministries or similar national authorities, while in some other countries (in Algeria, Benin, Cameroon, Central African Republic, Congo, Côted 'Ivoire, Guine a, Morocco, Rwanda and Senegal), the national (state) bureaus for the protection of authors' rights.
- 10. Somenationallawsgosofarintheassimilationoffolklorecreationstoliteraryand artisticworksthattheydonotcontainanyspecificp rovisionsconcerningtherightsprotected inrespectoffolklorecreations;thus,thegeneralprovisionsontheprotectionofworksseem tobeapplicable(thisseemstobethecaseinBarbados,Burundi,Cameroon,Chile,Ghana, Indonesia,Kenya,Madagascar ,Rwanda,SriLankaandZaire).Theothernationallaws provideforaspecialregime,differentfromtheregimeoftheprotectionofliteraryandartistic works.Thelatterlawsmakecertainspecificacts,ifcarriedoutforprofit -makingpurposes,

dependentontheauthorizationtobegivenbyacompetentauthority, eitheronlythefixation and reproduction of folklore creations (in Algeria, Maliand Morocco), or, in addition to those acts, also the public performance of such creations (in Benin, Central African Republic, Congo, Côted' Ivoire, Guine and Senegal).

- 11. Thenationallawsofsomecountries(Barbados,Burundi,CongoandGhana)also provideforakindof"rightofimportation."Underthoselaws,itisforbiddentoimportand distributeinthecountriesconcernedanyworksofnationalfolklore,ortranslations, adaptationsandarrangementsthereof,withouttheauthorizationofthecompetentauthorities.
- 12. Certainnationallaws(thoseofBenin,Cameroon,CentralAfricanRepu blic,Chile, Congo,Ghana,Guinea,MoroccoandSenegal)prescribethat,incaseswherefolklore creationsareusedforprofit -makingpurposes,feesdeterminedbylaworbythecompetent authority,mustbepaid,whileotherlaws(thoseofAlgeria,Mali,Rwa ndaandTunisia)only providethatpaymentoffees *may*berequired.
- 13. Afewnationallawsalsodeterminethepurposesforwhichthefeescollectedaretobe used;thoselaws,ingeneral,providethatthefeesmustbeusedforculturalandwelf are purposesofnationalauthors.UnderthelawsoftheCentralAfricanRepublic,Guineaand Senegal,apartofthefeesistobepaidtothosewhohavecollectedthe"worksoffolklore" concerned,andonlytherestofthefeesistobeusedforthesaid purposesofnationalauthors.
- 14. Itfollowsfromtheverynatureoffolklore —namely,fromthefactthatitistheresultof creativecontributionsofusuallyunknownmembersofanumberofsubsequentgenerations thatitsprotectioncouldnotbe reasonablylimitedintime.Inthecaseofthemajorityoflaws providingfortheprotectionoffolklorecreations,itcanbededucedfromthecontextofthe variousprovisionsthatsuchprotectionisperpetual,butthelawsofsomecountries(Congo, GhanaandSriLanka)alsostatethisexplicitly.
- 15. The sanctions for infringements of the rights in "works of folklore" are the same in many countries as for infringements of authors rights. The laws of some countries, however, provide for special sanctions; they include fines and seizures, and, in certain cases, also imprisonment.

Article15(4)oftheBerneConvention

The 1967 Stockholm Diplomatic Conference for revision of the Berne Convention made and the property of the panattempttointroducecopyri ghtprotectionforfolklorealsoattheinternationallevel. Asa result, Article 15(4) of the Stockholm (1967) and Paris (1971) Acts of the Berne Convention containthefollowing provision: "(a) Inthecaseofunpublishedworkswheretheidentityof theauthorisunknown, but where there is every ground to presume that he is a national of a countryoftheUnion,itshallbeamatterforlegislationinthatcountrytodesignatethe competentauthoritywhichshallrepresenttheauthorandshallbeentitled toprotectand enforcehisrightsinthecountriesoftheUnion.(b) CountriesoftheUnionwhichmakesuch designationunderthetermsofthisprovisionshallnotifytheDirectorGeneral[ofWIPO]by meansofawrittendeclarationgivingfullinformatio nconcerningtheauthoritythus designated. The Director General shall at once communicate this declaration to all other countries of the Union." This article of the Berne Convention, according to the intentions of therevisionconference, implies the po ssibilityofgrantingprotectionforexpressionsof folklore.

Difficultiesinapplyingcopyrighttotheprotectionoffolklore

- 17. Itseemsthatcopyrightlawmaynotbetheright,orcertainlytheonly,meansfor protectingexpressionsoffolkl ore. This is because, whereas an expression of folklore is the result of an impersonal, continuous and slow process of creative activity exercised in a given community by consecutive imitation, works protected by copyright must, traditionally, be ara mark of individual originality. Traditional creations of a community, such as the so called folk tales, folk songs, folk music, folk dances, folk designs or patterns, may of tennot fit into the notion of literary and artistic works. Copyright is author centric and, in the case of folk lore, an author at least in the way in which the notion of "author" is conceived in the field of copyright is absent.
- 18. Because the existing system of copyright protection was not adequate for the protection of folklore, attention turned to the possibilities of a suigeneris solution.
- II. WIPO/UNESCOMODELPROVISIONSFORNATIONALLAWS
 ON SUIGENERIS PROTECTIONOFEXPRESSIONSOFFOLKLORE
 AGAINSTILLICITEXPLOITATIONANDOTHERPREJUDICIALACTIONS
- 19. At themeetingofWIPO'sGoverningBodiesin1978,itwasfeltthat,despiteconcern amongdevelopingcountriesastotheneedtoprotectfolklore,fewconcretestepswerebeing takentoformulatelegalstandards.Followingthatmeeting,theInternationalBu reauofWIPO preparedafirstdraftof *suigeneris* modelprovisionsforintellectual -property-typeprotection offolkloreagainstcertainunauthorizedusesandagainstdistortion.
- 20. AttheirsessionsinFebruary1979,theExecutiveCommitteeof theBerneUnionand theIntergovernmentalCommitteeoftheUniversalCopyrightConventionnotedthatthe InternationalBureauofWIPOhadpreparedthesaiddraftprovisionsandapprovedthe proposalmadebyWIPOthatspecialeffortsshouldbemadetofind solutionstothe intellectualpropertyprotectionaspectsoffolklore,notwithstandingtheglobal interdisciplinarystudyofthequestionsofidentification,materialconservation,preservation andreactivationoffolklore,whichhadbeenundertakenbyUN ESCOsince1973.
- 21. InaccordancewiththedecisionsoftheirrespectiveGoverningBodies,WIPOand UNESCOconvenedaWorkingGroupinGenevain1980,thenasecondoneinParisin1981, tostudythedraftModelProvisionsintendedfornational legislationpreparedbyWIPO,as wellaspossibleinternationalmeasuresfortheprotectionofworksoffolklore.Theoutcome ofthosemeetingswassubmittedtoaCommitteeofGovernmentalExperts,convenedby WIPOandUNESCOatWIPOheadquartersinGenev ain1982,whichadoptedwhatare called"ModelProvisionsforNationalLawsontheProtectionofExpressionsofFolklore AgainstIllicitExploitationandOtherPrejudicialActions"(fromnowonreferredtoas"the ModelProvisions").
- 22. TheMod elProvisionsweresubmittedtothejointmeetingoftheExecutiveCommittee oftheBerneConventionandtheIntergovernmentalCopyrightCommitteeoftheUniversal CopyrightConventioninGenevainDecember1983.TheCommitteeswelcomedthe developmentof theModelProvisionsasafirststepinestablishinga suigeneris systemof intellectualproperty -typeprotectionforexpressionsoffolklore;theyfoundthemaproper guidancefornationallegislation.

Basicprinciplestakenintoaccountfortheelabor ationoftheModelProvisions

- 23. The Committee of Governmental Experts which worked out the Model Provisions did not lose sight of the necessity of maintaining a proper balance between protection against abuses of expressions of folklore, on the one hand, and of the freedom and encouragement of further development and dissemination of folklore, on the other. The Committee took into account that expressions of folklore for medaliving body of human culture which should not be stifled by too rigid protection. It also considered that any protection system should be practicable and effective, rather than a system of imaginative requirements unworkable in reality.
- 24. ItwasemphasizedatthemeetingoftheCommitteeofGovernmentalExperts thatthe ModelProvisionsdidnotnecessarilyhavetoformaseparatelaw;theymightconstitute,for example,achapterofanintellectualpropertycodeorofalawdealingwithallaspectsofthe preservationandpromotionofnationalfolklore.TheMo delProvisionsweredesignedwith theintentionofleavingenoughroomfornationallawstoadoptasystemofprotectionbest correspondingtotheconditionsexistinginthecountriesconcerned.

Expressionsoffolkloretobeprotected

- 25. TheM odelProvisionsdonotofferanydefinitionoffolklore.Forthepurposesofthe ModelProvisions,Section2definestheterm"expressionsoffolklore"inlinewiththe findingsoftheCommitteeofGovernmentalExpertsontheSafeguardingofFolklore, convenedbyUNESCOinParisinFebruary1982,andprovidesthat"expressionsoffolklore" areunderstoodasproductionsconsistingofcharacteristicelementsofthetraditionalartistic heritagedevelopedandmaintainedbyacommunityinthecountryorbyind ividualsreflecting thetraditionalartisticexpectationsofsuchacommunity.
- 26. Thisdefinitionalsoembracestheresultsofindividualdevelopmentofthetraditional artisticheritage, sincethegenerally applied criterion of "impersonal" creativity does not always correspond to reality in the evolution of folklore. The personality of the artistis often an important factor in folklore expressions, and individual contributions to the development and maintenance of such expressions may represe ntacreative source of enrichment of inherited folklore if they are recognized and adopted by the community as expressions corresponding to its traditional artistic expectations.
- 27. TheModelProvisionsusethewords"expressions"and"producti ons"ratherthan "works"tounderlinethefactthattheprovisionsare *suigeneris* ,ratherthanpartofcopyright. Itisanothermatterthatexpressionsoffolkloremay,andoftendo,havethesameartistic formsas"works."
- 28. Only "artistic" heritageiscoveredbytheModelProvisions. Thismeansthat, among otherthings, traditionalbeliefs, scientificviews (e.g. traditionalcosmogony) ormerely practical traditions assuch, separated from possible traditional artistic forms of their expression, do not fall within the scope of the proposed definition of "expressions of folklore." On the other hand, "artistic" heritage is understood in the widest sense of the term and covers any traditional heritage appealing to our aesthetic sense. Verbal expressions, musical expressions, expressions by action and tangible expressions may all consist of characteristic elements of the traditional artistic heritage and qualify as protected expressions of folklore.

- The Model Provisions also offer an illustrative enumeration of the most typical kinds of expressions of folklore. They are subdivided into four groups according to the forms of the "expressions," namely expressions by words ("verbal"), expressions by musical sounds ("musical"), express ions "byaction" (of the human body) and expressions in corporated in a materialobject("tangibleexpressions"). The first three kinds of expressions need not be "reducedtomaterial form," that is to say, the words need not be written down, the music nee notexistinmusicalnotationandthedanceneednotexistinchoreographicnotation.Onthe otherhand, tangible expressions by definition are incorporated in a permanent material, such asstone, wood, textile, gold, etc. The Model Provisions also giv eexamplesofeachofthe fourformsofexpressions. They are, in the first case, "folktales, folkpoetry and riddles," in thesecondcase, "folksongsandinstrumentalmusic," in the third case, "folkdances, plays andartisticformsofrituals,"andin thefourthcase, "drawings, paintings, carvings, sculptures, pottery, terra -cotta, mosaic, woodwork, metalware, jewelry, basketweaving, needlework,textiles,carpets,costumes;musicalinstruments;architecturalforms."
- 30. Thewords "archit ectural forms" appear in the Model Provisions in square brackets to show the hesitation which accompanied their inclusion, and to leave it up to each country to decide whether or not to include such forms in the real most protected expressions of folklore.

Actsagainstwhichexpressionsoffolkloreshouldbeprotected

- 31. Therearetwomaincategoriesofactsagainstwhich,undertheModelProvisions, expressionsoffolkloreareprotected;namely, "illicitexploitation" and "otherprejudicial actions" (Section 1).
- 32. "Illicitexploitation" of an expression of folklore is understood in the Model Provisions, (Section 3) as any utilization made both with gainful intentandout side the traditional or customary context of folklore, without authorization by a competent authority or the community concerned. This means that autilization —even with gainful intent —within the traditional or customary contexts hould not be subject to authorization. On the other hand, a utilization, even by member soft he community where the expression has been developed and maintained, requires authorization if it is made outside such a context and with gainful intent.
- 33. Anexpressionoffolkloreisusedinits"traditionalcontext"ifitremainsin itsproper artisticframeworkbasedoncontinuoususageofthecommunity. Forinstance, tousearitual danceinits "traditionalcontext" meanstoperformitintheactualframeworkoftherespective rite. On the other hand, the term "customary context" refers rather to the utilization of expressions of folkloreinaccordance with the practices of every daylife of the community, such as selling copies of tangible expressions of folklore by local craftsmen. A customary context may develop and change more rapidly than a traditional one.
- 34. Section1oftheModelProvisionsspecifiestheactsofutilizationwhichrequire authorizationwherethecircumstancesdescribedaboveexist.Itdistinguishesbetweencases wherecopiesofexpressionsarein volvedandcaseswherecopiesofexpressionsarenot necessarilyinvolved.Inthefirstcategoryofcases,theactsrequiringauthorizationare publication,reproductionanddistribution;inthesecondcategoryofcases,theactsrequiring authorization arepublicrecitation,publicperformance,transmissionbywirelessmeansorby wireand"anyotherformofcommunicationtothepublic."

d

- 35. Indigenous communities should not be prevented from using their traditional cultural heritage intradit ional and custom aryways and indeveloping it by continuous imitation. Keeping alive traditional popular artisclosely linked with the reproduction, recitation or performance of traditional expressions in the originating community. An unrestricted requirement for authorization to adapt, arrange, reproduce, reciteor performs uch creations could place a barrier in the way of the natural evolution of folklore and could not be reasonably enforced in communities in which folklore is a part of every daylife. Thus, the Model Provisions allow any member of a community of the country to freely reproduce or perform expressions of folklore of his own community in their traditional or custom ary context, ir respective of whether hedoes it with or without gainful interest.
- 36. The Model Provisions do noth inder the use of expressions of folklore without gainful intent for legitimate purposes outside their traditional or customary context. Thus, for instance, the making of copies for the purpose of conservation, research of archival purposes is not hampered by the Model Provisions.
- Section4oftheModelProvisionsdeterminesfourspecialcasesregardingtheacts restrictedunderSection3.Inthosecases,thereisnoneedtoobtainauthorization ,evenifthe useofanexpressionoffolkloreismadeagainstpaymentandoutsideitstraditionalor customarycontext. The first of these cases is used for educational purposes. These condcase isused"bywayofillustration"inanoriginalwork,prov idedthatsuchuseiscompatiblewith fairpractice. The third case is where an expression of folklore is "borrowed" for creating an originalworkbyanauthor. This important exceptions erves the purpose of allowing free developmentofindividualcreati vityinspiredbyfolklore.TheModelProvisionsdonotwant $to hinder in anyway the creation of original works based on expressions of folklore. The {\it the total content of the total content of$ fourthcaseinwhichnoauthorizationisrequiredisthatof"incidentalutilization."Inorderto elucidatethemeaningof"incidentalutilization,"paragraph2mentions(notinanexhaustive manner)themosttypicalcasesconsideredasincidentalutilizations:utilizationinconnection withreportingoncurrenteventsandutilizationwheretheexpressio noffolkloreisanobject permanentlylocatedinapublicplace.
- 38. TheCommitteeofGovernmentalExpertswasoftheopinionthatageneralreferenceto copyrighttotheeffectthat,inallcaseswherecopyrightlawallowsfreeuseofworks,t heuse ofexpressionsoffolkloreshouldalsobefree,wouldnotbeofmuchhelpsincemanycasesof freeuseinrespectofworksprotectedbycopyrightareirrelevanttotheproposed suigeneris protectionofexpressionsoffolklore(forexample,reproduc tioninthepressor communicationtothepublicofapoliticalspeechoraspeechdeliveredduringlegal proceedings;orreproductionforpersonalorprivateuse,anact,whichisnotcoveredbythe notionoftheutilizationofexpressionsoffolkloresu bjecttoauthorization,andneedsno exceptionfromtherulelaiddowninSection3oftheModelProvisions).
- 39. "Otherprejudicialactions" detrimentaltointerests related to the use of expressions of folklorear eidentified by the Model Provisions, as four cases of offenses subject to penal sanctions (Section 6).
- 40. Firstly,theModelProvisionsprovidefortheprotectionofthe"appellationoforigin" of expressionsoffolklore.Section5requiresthat,inallprintedpublications and and inconnection with any communication to the public, of any identifiable expression of folklore, its source be indicated in an appropriate manner by mentioning the community and/orgeographic place from where the expression utilized has been derived. Under Section 6, non -compliance with the requirement of acknowledgment of the source is a punishable of fense.

- 41. Secondly, anyunauthorized utilization of an expression of folklorewhere authorization is required constitutes an offense. It is understood that such an offense may also be committed by using expressions of folklore beyond the limits, or contrary to the conditions of an authorization obtained.
- 42. Thirdly, misleading the public by creating the impression that what is involved is an expression of folklorederived from a given community when, in fact, such is not the case is also punishable. This is essentially a form of "passing off."
- 43. Fourthly, it is an offense if, in the case of publicuses, expressions of food istorted in any director indirect manner "prejudicial to the cultural interests of the community concerned." The term "distorting" covers any act of distortion or mutilation or other derogatory action in relation to the expression of folklore.
- 44. Allfouractsmentionedaboveonlyqualifyasoffensesiftheyarecommittedwillfully. However,asregardsnon -compliancewiththerequirementofacknowledgmentofsourceand theneedtoobtainauthorizationtouseanexpressionoffolklo re,theModelProvisionsalso refer(insquarebrackets)tothepossibilityofthepunishmentofactscommittednegligently. Thistakesaccountofthenatureoftheoffensesconcernedandthedifficultiesinvolvedin provingwillfulnessincasesofomissi on.

Authorizationofutilizationsofexpressionsoffolklore

- WhentheModelProvisionsdeterminethe entityentitledtoauthorizetheutilization of expressionsoffolklore, they alternatively refer to "competent authority" and "community concerned,"avoidingtheterm"owner."Theydonotdealwiththequestionoftheownership of expressions of folklores ince this may be regulated in different ways from one country to another. In some countries, expressions of folklore may be regarded as thepropertyofthe nation, while in other countries, as ense of ownership of the traditional artistic heritage may havedevelopedinthecommunitiesconcerned. Countries whereaboriginal or other traditionalcommunitiesarerecognizedasownersfullyent itledtodisposeoftheirfolkloreand wheresuchcommunities are sufficiently organized to administer the utilization of the expressions of their folklore, authorization may be granted by the community itself. In the rmissiontoprospectiveusersinamannersimilarto lattercase, a community may grant pe authorizationsgrantedbyauthors, that is, as a rule, at its ownfull discretion. In other countries, wherethetraditional artistic heritage of a community is considered a part of the culturalheritag eofthenation, or where the communities concerned are not prepared to adequatelyadminister the use of their expressions of folklore, "competent authorities" may be designatedtogivethenecessaryauthorizationsintheformofdecisionsunderpubliclaw
- 46. Section9oftheModelProvisionsprovidesforthedesignationofacompetentauthority, wherethatalternativeispreferredbythelegislator. ThesameSectionalsoprovides, in a second paragraphin square brackets, for designation of "supervisor yauthority," if this should be comence essaryowing to the adoption of certain subsequent alternative provisions as regards activities to be carried out by such an authority (see paragraph 48, below). "Authority" is to be understood as any pers on or body entitled to carry out functions specified in the Model Provisions. It is conceivable that more than one competentor supervisory authority may be designated, corresponding to different kinds of expressions of folklore or utilizations thereof. Authorities may be already existing institutions or newly established ones.

- 47. Thetasksofthecompetentauthority(providedsuchanauthorityhasbeendesignated) aretograntauthorizationsforcertainkindsofutilizationsofexpressionsof folklore (Section 3),toreceiveapplicationsforauthorizationofsuchutilizations,todecideonsuch applicationsand,whereauthorizationisgranted,tofixandcollectafee —ifrequiredbylaw (Section 10,paragraphs (1)and(2)).TheModelProvision salsoprovidethatanydecisionby thecompetentauthorityisappealable(Section 10,paragraph (3),andSection 11, paragraph (1)).
- 48. The Model Provisions of ferthe possibility (in square brackets, that is, as an option) of providing in the law that a supervisor yauthority shall establish tariffs payable for authorization so futilizations or shall approve such tariffs (without indication in the Model Provisions as to who will, in such a case, propose the tariffs, although it was understood by the experts adopting the Model Provisions that the competent authority would propose the tariffs) (Section 10), and that the supervisor yauthority's decision may be appealed to a court (Section 11, paragraph (1)).
- 49. Wherethecommunityassuch isentitledtopermitorpreventutilizationsofits expressionsoffolkloresubjecttoauthorization,thecommunitywouldactinitscapacityof owneroftheexpressionsconcernedandwouldbefreetodecidehowtoproceed. There wouldbenosupervisoryauthoritytocontrolhowthecommunityexercisesitsrelevantrights. However,theCommitteeofGovernmentalExpertswasoftheopinionthat,ifitwasnotthe communityassuch,butadesignatedrepresentativebodythereof,whichwasentitledby legislationtogivethenecessaryauthorization,suchabodywouldqualifyasacompetent authority,subjecttotherelevantproceduralruleslaiddownintheModelProvisions.
- 50. Asregardsthe *processofauthorization*, itfollowsfromSection10,para graph (1),of theModelProvisionsthatanauthorizationmustbeprecededbyanapplicationsubmittedto thecompetentauthority. TheModelProvisionsalloworalapplicationstoo, byplacingthe words "inwriting" withinsquarebrackets. Theyalsoimply that the authorization stobe applied formay be "individual" or "blanket" authorizations, the first meaning an adhoc authorization, and the second intended for customary users such ascultural institutions, the aters, ballet groups and broadcasting or ganizations.
- 51. Asfarasthecontentsoftheapplicationsareconcerned, it is advisable to require the following data, in dispensable to enable the competent authority to take a decision:

 (i) information concerning the prospective user of the expression of folklore, in particular his name, professional activity and address; (ii) information concerning the expression to be used, properly identifying it by mentioning also its source; (iii) information as regards the intended utilization, which shou ldcomprise, in the case of reproduction, the proposed number and the territory of distribution of the copies; and, in the case of recitals, performances and communication stothe public, the nature and number of such acts, as well as the territory to be covered by the authorization. It will be easier to comply with such requirements if applications are required to be submitted in writing.
- 52. TheModelProvisions(Section10,paragraph(2))allow,butdonotmakemandatory, collecting *feesfor authorizations*. Presumably, whereafeeisfixed,theauthorizationwillbe effectiveonlywhenthefeeispaid. Authorizationsmaybegrantedfreeoftheobligation to payafee. Eveninsuch cases, the system of authorization may be justified since imay preventutilizations that would distort expressions of folklore.

- 53. TheModelProvisionsalsodeterminethepurposeforwhichthecollectedfeesmustbe used. Theyofferachoicebetweenpromotingorsafeguardingnationalfolkloreorpromo nationalculture, in general. Wherethere is no competent authority and the community concerned authorizes the use of its expressions of folklore and collects fees, it seems obvious that the purpose of the use of the collected fees should also be decommunity.
- 54. Section 10, paragraph (3), provides that any decision of the competent authority is appealable. It specifies that the appeal may be made by the applicant (typically, where authorization is denied) and by "therepresent at ive of the interested community" (typically, where authorization is granted). This paragraph is in square brackets since it does not apply where the authorization is granted directly by the community concerned.

Sanctions

- 55. Sanctionss houldbeprovidedforeachtypeofoffensedeterminedbytheModel Provisions,inaccordancewiththepenallawofeachcountryconcerned. Thetwomaintypes ofpossiblepunishmentsarefinesandimprisonment. Whichofthesesanctionsshouldapply, what otherkindsofpunishmentcouldbeprovidedfor, and whether the sanctions should be applicable separately or inconjunction, depends on the nature of the offense, the importance of the interest stobe protected and the regulations adopted in a given count ryconcerning similar offenses. Consequently, the Model Provisions do not suggest any specific punishment; they are confined to the requirement of penal remedy, leaving it up to national legislation to specify its formand measure.
- 56. Asregar dsseizureandothersimilarmeasures,theModelProvisionsaresomewhat moreexplicit.Section7providingforsuchmeasuresapplies,inthecaseofanyviolationof thelaw,tobothobjectsandreceipts."Object"isunderstoodasmeaning"anyobjectwh ich wasmadeinviolationofthis[law],"whilethereceiptsare"receiptsofthepersonviolatingit [thatis,violatingthelaw]";typicalexamplesarethereceiptsofthesellerofaninfringing objectandthereceiptsoftheorganizerofaninfringing publicperformance.
- 57. Itshouldbenotedthatseizureandothersimilarmeasuresarenotnecessarilyconsidered undertheModelProvisionsasconfinedtosanctionsunderpenallaw.Theymaybeprovided aswellinotherbranchesofthelaw,su chasthelawoncivilprocedure.Seizureshouldtake placeinaccordancewiththelegislationofeachcountry.

III. ATTEMPTSTOESTABLISHANINTERNATIONALSYSTEM OF SUIGENERIS PROTECTIONOFEXPRESSIONSOFFOLKLORE

58. The Model Provisions were adopted with the intention of paving the way for regional and international protection, since many countries consider it of paramount importance to protect expressions of folklore also beyond the frontiers of the countries in which they originate. O four se, national legislation on the protection of expressions of folklore could also provide an appropriate basis for protecting expressions of folklore of communities belonging to foreign countries. By extension of their applicability, national provisi on smight contribute for promoting regional or international protection.

ting

- 59. Inordertofurthersuchaprocess,theModelProvisionsprovidefortheirapplicationas regardsexpressionsoffolkloreofforeignorigineithersubjecttoreciprocity oronthebasisof internationaltreaties(Section14).Reciprocitybetweencountriesalreadyprotectingtheir nationalfolkloremaybeestablishedanddeclaredmoreeasilythanmutualprotectionby meansofinternationaltreaties.However,anumberof participantsstressedatthemeetingof theCommitteeofGovernmentalExpertswhichadoptedtheModelProvisionsthat internationalmeasureswouldbeindispensableforextendingtheprotectionofexpressionsof folkloreofagivencountrybeyondtheborder softhecountryconcerned.
- 60. WIPOandUNESCOfollowedsuchsuggestionswhentheyjointlyconvenedaGroupof ExpertsontheInternationalProtectionofExpressionsofFolklorebyIntellectualProperty whichmetinParisfromDecember10to14, 1984.TheGroupofExpertswasaskedto considertheneedforaspecificinternationalregulationontheinternationalprotectionof expressionsoffolklorebyintellectualpropertyandthecontentsofanappropriatedraft.
- 61. The participants had at their disposal adraft treaty which had been based on the Model Provisions and had outlined a similar protection systemat the international level, applying the principle of "national treatment."
- 62. The discussions at the meeting of the Group of Experts reflected ageneral recognition of the need for international protection of expressions of folklore, in particular, with regard to the rapidly increasing and uncontrolled use of such expressions by means of modern technology, beyond the limits of the country of the communities in which they originate.
- 63. However, the great majority of the participants considered it premature to establish an international treaty since the rewas no sufficient experience available as regards the professions of folklore at the national level, in particular, concerning the implementation of the Model Provisions.
- 64. TwomainproblemswereidentifiedbytheGroupofExperts:thelackofappropriate sourcesfortheidentificatio noftheexpressionsoffolkloretobeprotectedandthelackof workablemechanismsforsettlingthequestionsofexpressionsoffolklorethatcanbefound notonlyinonecountry,butinseveralcountriesofaregion.
- 65. Itisquiteobviousth atnocountrycouldenterintoanobligationunderaninternational treatyfortheprotectionofforeignexpressionsoffolkloreifitdidnotknowwhatexpressions offolkloreoftheothercountriespartytosuchatreatyshouldreallybeprotected. Unfortunately,itisjustinmanydevelopingcountriesthatinventoriesorotherappropriate sourcesfortheidentificationofnationalfolklorearenotavailable.
- 66. The problem of "regional folklore" raises even more complex questions. To the competent authority of which country would auser have to turn if he wanted to utilize a certain expression of folklore being part of the national heritage of several countries? What would the situation bei fonly one of those countries which share certainel ements of folklore acceded to the treaty and the others did not? How could the questions of common expressions of folklore be settled among the countries of the regions concerned? Appropriate answers should be given to those and similar questions at the regional level before the idea of an international treaty for the protection of expressions of folklore might emerge in a more or less realistic manner.

67. The Executive Committee of the Berne Convention and the Intergovernmental Committee of the Universal Copyright Convention, at their joint sessions in Parisin June 1985, considered the report of the Group of Experts and, in general, agreed with its findings. The overwhelming majority of the participants was of the opinion that at reaty for the protection of expressions of folklore would be premature. If the elaboration of an international instrument was to be realisticatall, it could not be more than a sort of recommendation for the time being.

IV. THEUSEOFTHEROME, PHONOGRAMS AND SA TELLITES CONVENTIONS FOR AN INDIRECT PROTECTION OF CERTAIN EXPRESSIONS OF FOLKLORE

- Asdiscussed above, there are various categories of expressions of folklore that are possiblesubjectsofacopyright -type-but suigeneris -protection. Some of them and particularlytheproductionsof"folkart"(drawings,paintings,carvings,sculptures,pottery, terra-cotta, mosaic, woodwork, metalware, jewelry, textiles, carpets, etc.) obviously cannot enjoyindirectprotectionbymeansof"neighboringrigh ts."However,inthecaseofmany otherimportantcategoriesofexpressionsoffolklore, "neighboringrights" maybeused as a fairlyefficientmeansofindirectprotection. Folktales, folkpoetry, folksongs, instrumental folkmusic,folkdances,folk playsandsimilarexpressionsactuallyliveintheformofregular performances. Thus, if the protection of performers is extended to the performers of such expressionsoffolklore –whichisthecaseinmanycountries -theperformances of such expressionso ffolklorealsoenjoyprotection. The same can be said about the protection of therightsofproducersofphonogramsandbroadcastingorganizationsinrespectoftheir phonograms and broadcasts, respectively, embodying such performances.
- 69. Suchaprotectionisindirectbecausewhatisprotectedisnottheexpressionsoffolklore proper. "Neighboringrights" donot protect expressionsoffolklore against unauthorized performance, fixationin phonograms, reproduction, broadcasting or other communication to the public. Therefore, the Rome, Phonograms and Satellites Conventions do not offer protection against national folklore being performed, recorded, broadcast, etc., by for eigners. However, folklore expressions are normally performed by the performers of the community of the country, where those expressions have been developed. If the performances of such performers and the phonograms and broadcast sembody ing their performances enjoy appropriate protection, this provides a fairly efficient means for an indirect protection of folklore, that is, protection in the form in which they are actually made available to the public.
- 70. TheRome,PhonogramsandSatellitesConventions,ingeneral,offeranappropriate basisforsuchanindirectp—rotectionattheinternationallevel.Thenotionof"phonograms" undertheRomeandPhonogramsConventionsissufficientlybroadandclearlycovers phonogramsembodyingperformancesofexpressionsoffolklore.Thesamecanbesaidabout thenotionsof"b—roadcasting"and"broadcast"undertheRomeConventionastheyextendto thetransmissionofanykindsofsounds,orofimagesandsounds,including,ofcourse, sounds,orofimagesandsounds,ofperformancesofexpressionsoffolklore.Alsothenotion of "program—carryingsignals"undertheSatellitesConventionissufficientlyneutraland general;itincludesanykindsofprograms.

- 71. Interestinglyenough –andunfortunately –thereis,however,aslightproblemjustin respectofthekeynoti onof 'performers' (andthenotionof 'performances' following indirectlyfromthenotionof 'performers') as determined in the Rome Convention. As discussed above, under Article 3(a) of the Rome Convention, "performers' means actors, singers, musicians, dancers, and other persons who act, sing, deliver, declaim, playin, or otherwise perform literary or artistic works" (emphasis added). As discussed above, expressions of folklored on otcorrespond to the concept of literary and artistic works proper. Therefore, the somewhat casuistic and rigid definition of "performers" in the Rome Convention does not seem to extend to performers who performes pressions of folklore.
- The less than fortunate definition of ``performers" in the Rome Convention72. doesnot mean, however, that "neighboring rights" could not be used for the international protection of performersofexpressionsoffolklore. The definition only determines the minimum scope of protection. If national laws define -asmanyofthemdo -"performers"inamoregeneraland flexiblemannertoalsoclearlyincludeperformersofexpressionsoffolklore, then, on the basisoftheprinciplesofnationaltreatment, also for eignperformers enjoy protection. The factthatthescopeofapplicationoft heRomeConventionand,thus,alsotheobligationto grantnationaltreatment, extends to the rights of all performers covered by such more general and flexible definitions is confirmed by Article9oftheConventionwhichprovidesthat "[a]nyContracting Statemay, by its domestic laws and regulations, extend the protection provided for in this Convention to artists who do not perform literary or artistic works."
- 73. Thereisgrowingagreementattheinternationallevelthattheprotectionofpe rformers shouldextendtotheperformersofexpressionsoffolklore. Thisagreementwas reflected in paragraphs 17 and 28(a) of the memorand umprepared by the International Bureau of WIPO for the Committee of Expertsona Possible Instrument for the Prote ction of the Rightsof Performers and Producers of Phonograms (WIPO document INR/CE/I/2). The memorand umproposed that the definition should explicitly include the performers of expressions of folklore. When the Chairman of the Committee prepared the basic proposal concerning the "New Instrument," he accepted this idea and included the proposed extended definition into the draft treaty. Such definition (as Article 2(a)) is included in the WIPO Performances and Phonograms Treaty adopted in Geneva on December 20, 1996.

V. REVISITINGTHEISSUEOFTHEINTERNATIONALPROTECTIONOF FOLKLORE:THEUNESCO/WIPOWORLDFORUM,APRIL1997

74. The Committee of Experts on a Possible Protocol to the Berne Convention and the Committee of Experts on a Possible Instrument for the Protection of the Rights of Performers and Producers of Phonograms, at their sixth and fifths essions, respectively, jointly held in Geneva from February 1 to 9,1996, adopted the following recommendation:

"TheCommitteesofExperts,

"considering that the matters concerning expressions of folklorewere, according to the decisions of the Governing Bodies of WIPO, subject to deliberations in the regional consultation meetings dealing with matters on the Possible Protocol to the Berne Convention and the Possible Instrument for the Protection of the Rights of the Performers and Producers of Phonograms, organized by the WIPO prior to the present sessions of the two Committees, and taking into consideration the proposal swhich were resulting from these regional consultation meetings,

"considering the comments and suggestions made on these issues in the present sessions of the two Committees,

"unanimouslyagreedonthefollowingrecommendationonthemattersconcerningthe expressionoffolklor e:

"Recommendation

"TheCommitteesrecommendtotheGoverningBodiesofWIPOthat provisionshouldbemadefortheorganizationofaninternationalforumin ordertoexploreissuesconcerningthepreservationandprotectionof expressionsoffolklore,in tellectualpropertyaspectsoffolklore,andthe harmonizationofthedifferentregionalinterests." (Seedocument BCP/CE/VI/16-INR/CE/V/14,paragraph269.)

- 75. Aftertheadoptionoftherecommendation, the Delegation of Nigeria expressed the view that, due to the subject matter of the proposed forum, the involvement of UNESCO would be desirable. The Director General of WIPO stated that WIPO would be glad to offer to UNESCO to cooperate with it in that matter, and the representative of UNESCO at tending the saidjoints essions of the Committees approved the idea of cooperation between WIPO and UNESCO in that field.
- 76. The Director General of the Department of Intellectual Property, Ministry of Commerce of Thailand, in a letter addressed to the Director General of WIPO in January 1996, indicated the readiness of the Government of Thailand to host a WIPO World Forum on the protection of folklore.
- 77. InJune1996,therepresentativesofWIPOandUNESCOagreedonthejoint organizationofthe"UNESCO/WIPOWorldForumontheProtectionofFolklore"todeal withtheissuesmentionedintheabove -quotedrecommendation.Onthebasisofaproposalof theGovernmentofThailand,theWorldForumwasheldinPhuketfromApril 8to10,1997 .
- 78. TheForumwasattendedbysome180participantsfromabout50countries. PresentationsweremadebyinvitedspeakersfromAustralia,Brazil,Canada,China,Côte d'Ivoire,France,Ghana,India,Japan,Spain,Sweden,ThailandandtheUnited Statesof America,aswellasbytwoUNESCOofficialsandoneWIPOofficial.Thefollowingtopics werecovered:preservationandconservationoffolkloreinthevariousregionsoftheworld; legalmeansofprotectionofexpressionsoffolkloreinnation allegislation;economic exploitationofexpressionsoffolklore;andinternationalprotectionofexpressionsoffolklore.

$\hbox{VI.} \quad 1998-2001: \hbox{NEWWIPOACTIVITIES ONTRADITIONAL KNOWLEDGE AND FOLKLORE } \\$

79. PursuanttotherecommendationsoftheU NESCO/WIPOWorldForum,WIPO incorporatednumerousactivitiesonexpressionsoffolkloreintoitsProgramandBudgetfor the1998 -99biennium.Theseactivitiestookplacewithinthecontextoftheinitiationby WIPOin1998ofabroaderexaminationofthe intellectualpropertyaspectsoftheprotection oftraditionalknowledge,innovationsandculture.TheProgramandBudgetfor2000 -01 continuestheseactivities,buildingupontheactivitiesofthepreviousbiennium.

- 80. Sincetheexactrelatio nsbetweenintellectualproperty,traditionalknowledgeand expressionsoffolklorerequirefurtherclarification,WIPOhastakenan *exploratoryapproach* totheseissues.TheWIPOProgramandBudgetthereforeincorporatesfolkloreasan "emergingintellec tualpropertyissue"underMainProgram11(entitled"GlobalIntellectual PropertyIssues"),whichconstitutestheresearchandexplorationprogramofWIPO.
- 81. ThemissionofMainProgram11istocarryoutasystematicexplorationof *interalia* thefolkloreissuethroughdatacollectionmethodsandconceptualgroundwork. Throughsuch preparatorywork, MainProgram11willprovideasolidinformationbaseforfurtherdecision makingbytheMemberStatesaboutfutureWIPOactivitiesinthefield offolkloreprotection.
- 82. WIPO'sactivitiesin1998and1999inrelationtotraditionalknowledgeandfolklore (referredtojointlyas''TK''below)included:
- BetweenJune,1998andNovember,1999,WIPOconductedninefact -findingmissions (FFMs)to28countriesintheSouthPacific,SouthernandEasternAfrica,SouthAsia, NorthAmerica,CentralAmerica,WestAfrica,theArabcountries,SouthAmericaandthe Caribbean.TheFFMsweredesignedtoenableWIPOtogain,first -hand,asenseofthe needsandexpectationsofTKholdersrelatingtotheprotectionoftheirTK.Whilethe needsofTKholdershavebeenreferredtoinotherinternationalfora,therehasbeento datenosystematicglobalexercisebyinternationalorganizationstodocumenta ndassess theintellectualproperty -relatedneedsofTKholders.AstheUnitedNationsspecialized agencyresponsibleforthepromotionofintellectualproperty,WIPOundertooktheFFMs aspartofitsstudyofcurrentapproachesto,andfuturepossibiliti esfor,theprotectionof theintellectualpropertyrightsofholdersofTK.

Factual accounts of all them is sion activities were repatriated directly to the TK holders and other informants in the form of interim reports. The interim reports from the niterim reports are available from the International Bureau of WIPO and on the WIPO website (< www.wipo.int/traditional knowledge>).

Ageneral, and more analytical, report on all the FFM shas been written by WIPO, and a draft, dated July 3,2000, has been publis hed for public comment. The report identifies the main intellectual property needs and expectations regarding the protection of TK identified by WIPO during the FFMs. The draft report is available for comment electronically (on the WIPO website at www.wipo.int/traditionalknowledge/report/contents.html) and will so on be available in paper form. The commenting period runs until October 30,2000. The reafter, comments received will be taken into account in producing a final report which will be published by the end of 2000.

IncooperationwiththeUnitedNationsEducational,SocialandCulturalOrganization (UNESCO),WIPOorganizedfourregionalconsultationsontheprotectionof "expressionsoffolklore",whichwereheldforAfricancountriesinPreto ria,SouthAfrica (March1999),forcountriesofAsiaandthePacificregioninHanoi,Vietnam(April 1999);forArabcountriesinTunis,Tunisia(May1999);andforLatinAmericaandthe CaribbeaninQuito,Ecuador(June1999).Theconsultationswered esignedtoenable representativesofWIPOMemberStatestoexchangeviews,clarifyissues,andprovide guidanceforWIPO'sfutureworkinrelationtotheprotectionoffolklore.

Therecommendations, which are addressed to States and to WIPO and UNESCO, generallyfocusonthreeareas:(1)theneedforidentification and documentation of expressions of folklore (including the development of international standards for documentation),(2)theneedforstudyofaregionalapproachtoexercise/administratio nof rightsinexpressionsoffolklorewhichoriginateorareusedinmorethanonecountryofa region,and(3)thepossibledevelopmentof suigeneris formsofprotection(whether undernationallaworaninternationaltreaty,orundera"softlaw"appro preparationofguidelines)forexpressionsoffolklore. Another important recommendation emerging from the regional consultation scalls for WIPO to under take work towardsprotectingtraditionalknowledge(e.g.medicinal,agricultural,ecol ogical)whichisnot included in the subject matter covered by the 1982 Model Provisions. The Recommendations, Resolutions and other documents from these Consultations are availablefromtheInternationalBureauofWIPOandontheWIPOwebsite (<www.wipo.int/traditionalknowledge>).

- InJuly,1998andNovember,1999,WIPOorganizedtwoRoundtablestofacilitatean exchangeofviewsamongpolicymakers,indigenouspeoplesandotherholdersofTKon themoreeffectiveapplicationoftheintellectualproperty systemfortheprotectionof traditionalandindigenousknowledge.TheListsofParticipants,Programs,andPapersof theseRoundtablesareavailablefromtheInternationalBureauofWIPOandontheWIPO website(<www.wipo.int/traditionalknowledge>).
- TheinterdisciplinarynatureofthesubjectmatterinvolvedmadeitnecessaryforWIPOto participateinotherinternationalforaandmeetingsonsubjectssuchasfoodsecurity, agriculture, theenvironment, indigenous populations, sustainabled evelopment, trade, culture and biological diversity. These were mostly organized by intergovernmental agencies within the UN system and certain national, regional and non-governmental organizations.
- WIPOisalsoundertaking,incooperationwiththeUnitedNationsEn vironmentProgram (UNEP),anOn -siteDocumentationProjectontheRoleofIntellectualPropertyRightsin theSharingofBenefitsArisingfromtheUseofTraditionalKnowledgeandAssociated BiologicalResources.ThisprojectproducedcasestudieswhichW IPOandUNEP submittedtothefifthConferenceofthePartiestotheConventiononBiologicalDiversity, 1992(theCBD)whichtookplaceinMay,2000.
- 83. WIPO'sexploratoryworkin1998and1999showedthatTK(including,asmentioned above,fol klore)isarichsourceofcreativityandinnovation.Theissuesarecomplex, however,andinordertoachievebetterunderstandingandpromotewiderconsensus,itwas necessarythattheworkprogramfor2000 -2001movebeyondissue -identification,andinto a phaseoftestingpracticalsolutionsfortheprotectionofTK.WIPO'sworkprogramforthe 2000-2001bienniumrespondstoseveraloftheneedsandexpectationsidentifiedduring1998 and1999,andincludes,forexample,thefollowing:

${\bf 1.} \ \ The develop ment of information materials on intellectual property options for the protection of TK$

ThesematerialswillprovidepracticalinformationonoptionsfortheprotectionofTK undertheintellectualpropertysystem. Thematerialswillbeaimedattwomai ntarget groups, beingTK holders and the national intellectual property offices responsible for the administration of the intellectual property systemine ach country. The materials will form the basis of WIPO's TK -related training activities, including the national workshops referred to immediately below in activity 2. The materials will also be widely disseminated.

ThesamematerialswillalsoformthebasisofanIP/TKDistanceLearningCoursetobe offeredbyWIPO.TheDistanceLearningProgramof theWIPOAcademytakesfull advantageofinformationtechnologyandtheInternet,offeringnewteachingmethods, especiallydesignedcoursematerials,evaluationtools,tailoredmeansofdelivery,and expandedaudiences.AsixpartIntroductiontoIntelle ctualPropertycoursehasbeen developedandtested,andhasbeenavailabletoaworldwideaudiencesinceOctober, 1999,inEnglish,FrenchandSpanish.Teachingtakesplaceinthevirtualenvironment oftheWIPOAcademy'swebsiteathttp://academy.wipo .int>.Furtherinformationis availableatthiswebsite.ItisexpectedthatthenewDistanceLearningCourseon intellectualpropertyandTKwillbeavailableduringthefirsthalfof2001.

$\begin{array}{ll} \textbf{2. Practical,} \textbf{national information and training workshops on the} & \textbf{intellectual property} \\ \textbf{system and the protection of } \textbf{TK} \\ \end{array}$

Theworkshopswillprovideinformationandtrainingontheintellectualpropertysystem and the protection of TK to TK holders and other persons at the grassroots level, and to national intellectual property of fices. The workshops will be based on the written information materials referred to inactivity 1 above. In addition to these workshops, TK protection is now almost invariably included in the programs for the many training activities or ganized by WIPO's Cooperation for Development sector.

$\textbf{3. Intellectual property in formation, training and standards for the documentation of } \\ \textbf{TK}$

Theactivitywouldpursuetwopracticalresults:(1)itwillallowTKdocumentation initiativestomanageintellectualpro pertyrightsduringtheTKdocumentationprocess, and(2)itwillallownationalintellectualpropertyofficestointegratetheTK documentation from those initiatives into their existing procedures for filing, examining and granting of intellectual property systems under the existing intellectual property system. For example, by integrating TK documentation into existing procedures and intellectual property information systems, intellectual property of fices could include TKdocumentationintotheirprior artsearcheswhenexaminingapplicationsforpatentsin respectofTK -basedinventions. The output of the activity would be practical informationmaterialsonmanagingintellectualpropertysystemsduringthe documentationprocess, writtenina "HowTo" -formatandaccessibletouserswith limitedintellectualproperty -background. Theinformation materials would be applied inpracticaltrainingworkshopsonintellectualpropertyrightsmanagementfor communities and key documentation in stitutions. The wor kshopswouldseektolink communities, documentation initiatives, and national intellectual property of ficesso as

to initiate cooperation between intellectual property of fices and TK documentation initiative sattle national level.

4. Practical studies of a ctual examples in which TK protection has been sought under the intellectual property system

Theactivitywillprovidepracticalinformationonspecificandactualexamplesinwhich indigenous and local communities have taken advantage of, or attempted to use, the intellectual property system to either protect their TK or to further their own interests in the commercial application and utilization of their TK. The output of the activity will include practical information on difficulties and successes experienced in applying the intellectual property system to TK, less on slearned and divergences between identified needs of TK holders and the protection provided by the existing intellectual property system. The results of the activity will be disseminated and used in WIPO's training activities, including those referred to inactivity 2 above.

${\bf 5.} \quad Fe a sibility studies on the applicability of customary laws to TK$

TKholdersaresubjecttobothcustomaryandmodernlegalsystems, sincetheir knowledgeconstitut essubjectmattertowhichbothmayapply. Theinterfaces, similaritiesanddifferencesbetweencustomaryandmodernlegalsystemsrequire understandingandmanagement. This activity would seekwaystomanage the relationship between modernand customary understandingsof intellectual property rights over TK subject matter. It would record customary lawsystems and related cultural understandings relevant for TK protection and draw implication show the intellectual property system may recognize and usec ustomary law tomanage the relationship with TK holders.

$\textbf{6.} \ \ \, \textbf{Apilotprojectoncollective} \textbf{acquisition,} \textbf{management} \textbf{and} \textbf{enforcement} \textbf{of} \textbf{intellectual} \\ \textbf{property} \textbf{ysystems} \textbf{in} \textbf{TK}$

Oneoftheproblemsintheintellectualproperty/TKfieldisthecollectivityofcreatio andownershipofTK. This activity would specifically address this is sue by exploring options for the collective acquisition, administration and enforcement of intellectual property systems by TKholders' associations. It would seek to examine the capa city of a selected community of TKholder association to acquire, collectively exercise and enforce all relevant intellectual property rights on behalf of the holders.

[Endofdocument]