Links:

Forms and related formats can be downloaded from:

- · Form-I: http://www.kbb.kar.nic.in/Form%20I.pdf
- Form-A: http://www.kbb.kar.nic.in/Form%20A.pdf
- Form ABS Calculation: http://www.kbb.kar.nic.in/FORM-A-SALES.pdf
- Declaration Form: http://www.kbb.kar.nic.in/Declaration%20form-Indian%20entities.pdf
- Form-II: http://nbaindia.org/content/26/59/1/forms.html
- Form-III: http://nbaindia.org/content/26/59/1/forms.html
- Form-IV: http://nbaindia.org/content/26/59/1/forms.html
- Form-B: http://nbaindia.org/content/26/59/1/forms.html
- Collaborative Research Projects as per section 5 of the Biological Diversity Act, 2002: http://nbaindia.org/content/26/59/1/forms.html
- Format for giving approval for the Collaborative Research Projects under Section
 5 by the concerned Ministry or Department: http://nbaindia.org/content/26/59/1/forms.html
- Form-C: http://nbaindia.org/content/26/59/1/forms.html
- NTC List: http://nbaindia.org/uploaded/pdf/Notification_of_ Normally_Tradeded_Commidities_dt_7_April_2016.pdf

For more information please contact

KARNATAKA BIODIVERSITY BOARD

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Disclaimer:

The information provided in this booklet is designed for general information of public and is not meant to be used as a legal document. For legal purposes the relevant laws/Rules/Guidelines may be referred to.

Special thanks to Dr. Suhas Nimbalkar for his technical inputs & schematic representations.







DEFINITIONS

Access

To obtain biological resources or knowledge associated thereto within the jurisdiction for the purpose of research, or for commercial utilization, or for bio-survey and bio-utilization.

Agreement

An agreement is a mutual understanding between two or more legally competent persons with respect to their rights and duties regarding their past or future actions. Every promise and every set of promises forming consideration for each other are agreement(s).

Benefit Sharing

Equitable sharing of benefits (both monetary and non monetary), arising out of the use of accessed biological resources, their by-products, innovations and practices associated with their use and applications and knowledge relating thereto in accordance with mutually agreed terms and conditions between the person applying for such approval, local bodies concerned and the benefit claimers.

Biological Resources

Plants, animals and microorganism or parts thereof, their genetic material and by-products (excluding value added products) with actual or potential use or value (but does not include human genetic material)

Bio-survey/ **Bioutilization** Survey or collection of species, subspecies, genes, component and extracts of biological resource for any purpose and includes characterization, inventorisation and bioassay.

Commercial Utilization Means end uses of biological resources for Commercial Utilization such as drugs, industrial enzymes, food flavours, fragrance, cosmetic, emulsifiers, olio resins, colours, extracts and genes used for improving crops and livestock through genetic intervention, but does not include conventional breeding or traditional practices or used in any agriculture, horticulture, poultry, diary, animal husbandry or bee keeping.

Ex-factory price

True price applied at the factory and does not include any other charges, such as delivery or

subsequent taxes.

Form-I Application form prescribed under Rule 15 of the Karnataka Biological Diversity Rules, 2005

for securing access to biological resources and associated Traditional Knowledge under the

Biological Diversity Act, 2002.

Form-II Application form prescribed under the Rule 17 of the Biological Diversity Rules, 2004 for

seeking prior approval of National Biodiversity Authority for transferring the results of research to foreign nationals, companies, NRIs for commercial purposes under the

Biological Diversity Act. 2002.

Form-III Application form prescribed under the Rule 18 of the Biological Diversity Rules, 2004 for

seeking prior approval of National Biodiversity Authority for applying for intellectual property

right under the Biological Diversity Act, 2002.

Application form prescribed under the Rule 19 of the Biological Diversity Rules, 2004 for Form-IV

seeking prior approval of National Biodiversity Authority for third party transfer of the accessed biological resources and associated traditional knowledge under Biological

Diversity Act, 2002.

Licence fee The fee charged for processing an application filed with the competent authority to obtain

licences for import or export of any biological resources.

Royalties Source of payment for an inventor who holds the patent for a particular product or process.

Royalties accrue when someone uses the patented product or process.

The study or systematic investigation of any biological resource or technological application Research

that uses biological systems, living organisms or derivatives thereof to make or modify

products or processes for any use.

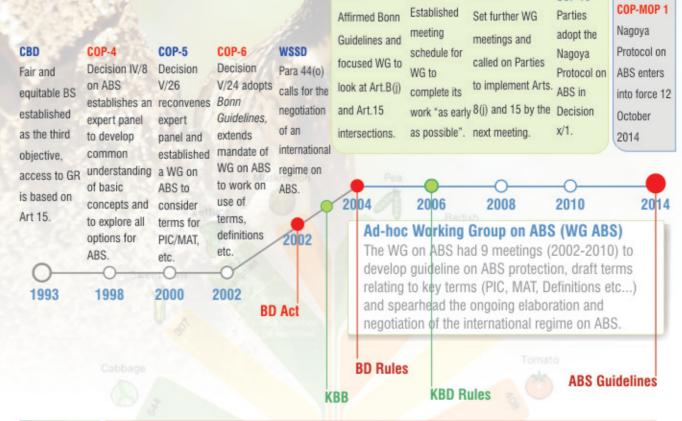
State Biodiversity Fund The fund created under the BD Act at State level that facilitates receipt of any grants and loans madeto SBB, any grants or loans made by NBA, all sums received by SBB from such other

sources as maybe decided upon by the State Government.

Up - front payments is anything of value; usually money, delivered at the time a contract is **Up-front payments**

signed.

THE CONTEXT



COP-8

THREE TIER INSTITUTIONAL STRUCTURE TO IMPLEMENT THE ACT



Regulatory

- Approval to access
- Guidelines

Advisory

- Central & State Govt
- NTC
- Threatened Spp
- ITPGRFA

- **Facilitative** BMC
- PBR

Commercial utilization

Advisory

Regulatory

· State Govt

· Approval for

Other functions necessary for implementing the provisions of Act

Biosurvey/Bioutilization

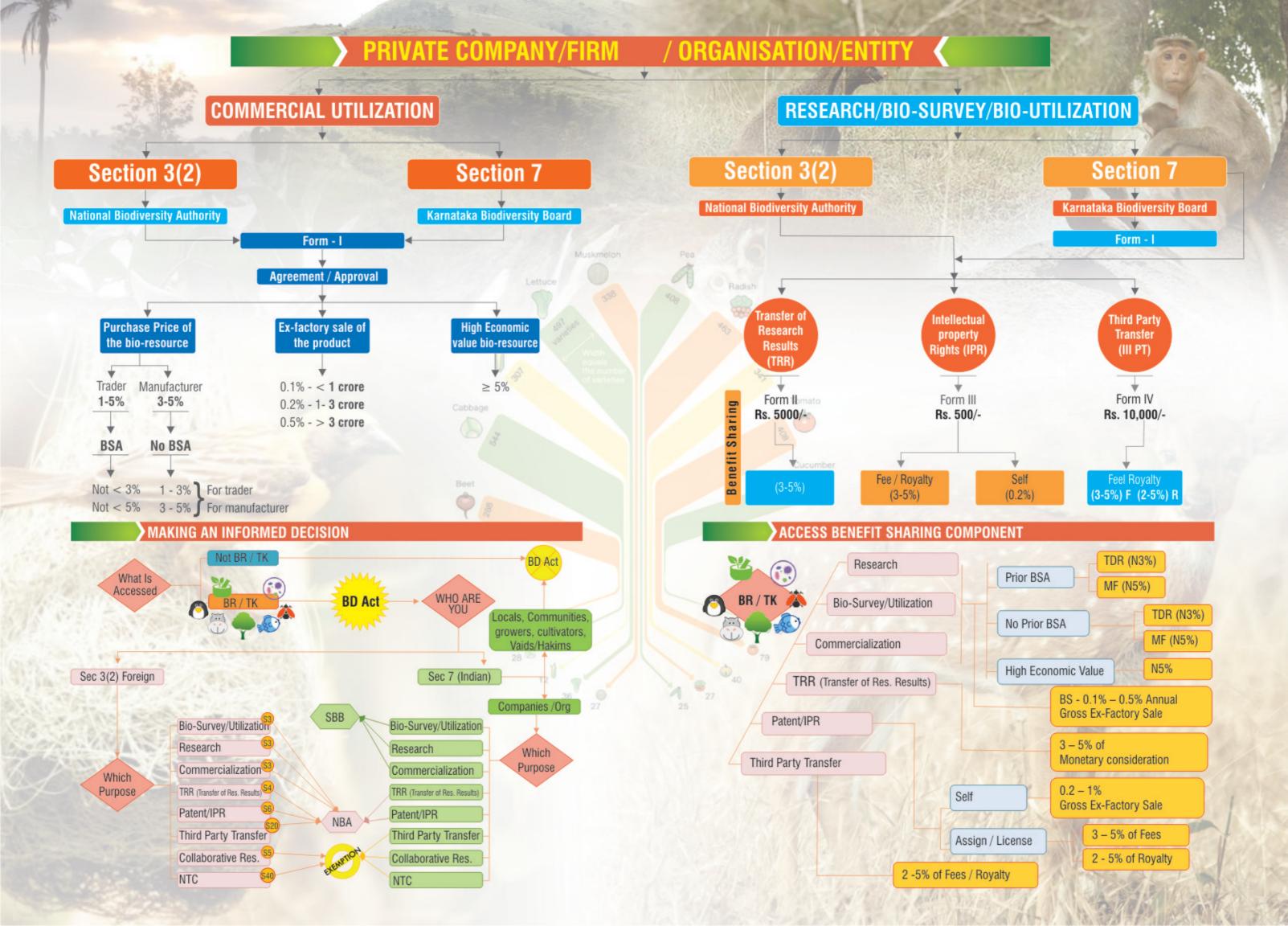
- Promote conservation & sustainable use
- Levy charges for accessing BR

COP-12/

- Document BD by PBR
- Support NBA & SBB







FORM I

(See Karnataka Biological Diversity Rules 2005, Rule- 15)

Application form for prior intimation to access / collection of Biological resources for commercial utilization and associated traditional knowledge

Every application shall be accompanied by a fee of Rs. 1000 (Rupees One Thousand only) in the form of cheque or demand draft drawn in favour of the Board. Part A

1.Full particulars of the applicant:

- a. Name:
- b. Permanent address:
- c. Address of the contact person / agent, if any:
- d. Profile of the organization (personal profile in case the applicant is an Individual).
- e. Nature of business:

Nature of ousness: Turnover of the organization in Indian Rupee Details & specific information about nature of access sought and biological material &/or associated knowledge to be accessed (Please attach separate sheets where required) a. Identification (scientific name) of biological resources and its traditional use:

- Geographical location (including village, taluk and district) of proposed collection:
 Description / nature of traditional knowledge and its existing manifestations and uses
- d. Any identified individual / family / community holding the traditional knowledge
- Quantity of biological resources to be collected:
- f. Times span in which the biological resources are proposed to be collected. g. Name and number of person authorized by the company for making the collection.
- h. The purpose for which the access is requested including the type and extent of
- esearch, commercial use being derived and expected to be derived from it: I. Whether any collection or use of the resource endangers any component of biological
- diversity and the risks which may arise from the access. Estimation of benefits that would flow to communities arising out of the use of accessed bio-resources and traditional knowledge

4. Proposed mechanism and arrangements for benefit sharing

Part B

+ Collection and use of proposed biological resources shall not adversely affect the

- . Collection and use of proposed biological resources shall not entail any environmental
- . Collection and use of proposed biological resources shall not pose any risk to biodiversity, including ecosystems, species, and genetic diversity
- · Collection and use of proposed biological resources shall not adversely affect the local

I/we undertake to pay any fee and / or royalty, as may be levied by the Board or Biodiversity Management Committees. I/we further undertake to furnish any irrevocable bank guarantee, as may be prescribed by the Board. I'we further declare the Information provided in the application form is true and correct and I/ we shall be responsible for any incorrect/wrong information.

Place	Signed
Date	Name
Date	Title

FORM-ABS CALCULATION Information to be furnished for use of biological resources &

sharing of benefits on the Ex-factory Sale (Regulation no.4 of the "Guidelines on Access to Biological Resources and Associated Knowledge & Benefit Sharing Regulations, 2014" notified in the Gazette notification on 21st November 2014 by the MOEF&CC)

Self-disclosure for the year

- I. Full particulars of the applicant / company.
- a. Name:
- b. Permanent address with phone number and email:
- c. Name and address of the Chief executive/contact person:
- d. Nature of business:
- e. Profile of the organization (Indian or Non-Indian): refer Section 3 (2) and Section (7) of the Biological Diversity Act. 2002
- f. Purpose of accessing biological resources:
- g. Particulars of manufactured products:
- (Amount to include taxes)

SI No.	Name of products manufactured	Bio- resources used	Locations / source from where Bioresources are procured (if available)	Rate per unit (kg/litre/nos)	Total Sales in units (exfactory)	Total exfactory sale amount
	1:	ii	ii	iv	V	vi
1.	100					
2.						

h. Amount of benefit sharing paid for the year:

- a. Total ex-factory sale of products (including taxes):
- . Government taxes paid:
- c. Balance (a-b):
- d. Benefit Sharing at the rate of ... : (refer table under Regulation no.

4 of the Guidelines on ABS notified on 21st Nov 2014) III. Particulars of the amount paid:

(DD no./Cheque no. with the amount and Payee Bank)

(To be paid in favour of 'Karnataka State Biodiversity Fund' payable at Bangalore) Undertaking

- Thave read and understood the terms and conditions of ABS guidelines and I undertake to abide by relevant legal provisions applicable to biological resource.
- 2. I undertake to obtain the approval of the NBA/ SBB before making any change in the stated
- Iundertake to furnish/ share the relevant records with the NBA/SB8, as and when required.
 I further declare that the information provided in the form is true and correct and I shall be liable for any incorrect/wrong information and wilful suppression of the facts.

Signature of the Authorized Signatory Name of the trader/ company/manufacturer/ Authorized Representative

P	lac	8:		
D	ate			

FORM A

(See regulation 2)

Information to be furnished for use of biological resources by the applicant Self-disclosure

Scientific Name :				
Plants or animals	or parts th	nereof traded	:	
Specific purpose	of access:			

*List of local body/BMCs, if already identified shall be attached.

Undertaking

- 1. I have read and understood the terms and conditions of ABS guidelines and I undertake to abide by relevant legal provisions applicable to biological
- 2. I undertake to obtain the approval of the NBA/ SBB before making any change in the stated purpose
- 3. I undertake to furnish/ share the relevant records with the NBA/ SBB, as and when required.
- 4. I further declare that the Information provided in the form is true and correct and I shall be liable for any incorrect/wrong information and wilful suppression of the facts

Signature

Name of the trader/ company/manufacturer/ Authorized Representative

Complete Address of the trader/ company/ manufacturer along with phone number and email address

Place:			
	(0)		
Date:			

SELF-DECLARATION FORM

I am aware that the section 3 (2) of the Biological Diversity Act 2002 states as under:-

Section 3 (2) The persons who shall be required to take the approval of the National Biodiversity Authority under sub section (1) are the following, namely:

- (a) a person who is not citizen of India:
- (b) a citizen of India, who is a non-resident as defined in clause (30) of the section 2 of the income tax Act. 1961:
- (c) a body corporate, association or organization-
- (I) Not incorporated or registered in India: or
- (ii) Incorporated or registered in India under any law for the time being in force has any non-Indian participation in its share capital or management

In this connection, I am herewith submitting the following declaration:-

I/we hereby declare that I/we fall- provisions contained in section 3(2) of the	do not fall - Biological Diversity Act	

(*Tick the box which is applicable. Submit the signed declaration to the Karnataka Biodiversity Board.)

Signature of the Applicant

The Member Secretary Karnataka Biodiversity Board 'Vanavikas', 18th Cross

Date

Bangalore-560003



- Full particulars of the applicant
- Name
 Address:
- 3. Professional profile
- 4. Organizational affiliation (Please attach relevant documents of authentication):
- Details of the results of research conducted

 Details of the Biological resources and /or associated knowledge used in the research. Geo-graphical location from where the biological resources used in the research are
- Details of any traditional knowledge used in the research and any identified individual / community holding the traditional knowledge
 Details of institution where R&O activities carried out.
- Details of the individual / organization to whom the research results are intend to transfer Details of economic, biotechnological, scientific or any other benefits that are intended, or may accrue to the individual / organization due to commercialization of transferred researc
- Postulis of economic, biotechnological, scientific or any other benefits that are intended, or may accrue to the applicant seeking approval for transfer of results of research.

 10. Details of any agreement or MOU between by the proposed recipient and applicant seeking approval for transfer of results or research.

I/we declare the information provided be responsible for any incorrect / wro	in the application form is true and correct and I
	Signed
Place	Name
Date	Tite

FORM III

pplication for seeking prior approval of National Biodiversity Authority for applying for

- 1. Full particulars of the applicant
- II. Address:
- III. Professional profile ix Organizational affiliation (Please attach relevant documents of authentication):
- 2. Details of the invention on which IPRs sought.
- 3. Details of the Biological resources and /or associated knowledge used in the invention.
- 4. Geo-graphical location from where the biological resources used in the invention are 5. Details of any traditional knowledge used in the invention and any identified individual
- munity / holding the traditional knowledge
- 6. Details of institution where Research and Development activities carried out. 7. Details of economic, biotechnological, scientific or any other benefits that are intended, or

-	on our address.	and die c	CHIEFF.	TENESCHICK!	ui un	. alexan					
				eclaration							
the	Information.	provided	in the	application	form	is true	and	correct	and I	Mit	shall

6993	Signed	1223
Place	Name	100
Date	Title	Est.

Signature with Seal

royal of National Biodiversity Authority for third

- 1. Full particulars of the applicant
- iii. Professional profile
- ix. Organizational affiliation (Please attach relevant documents of authentication): Details of the biological material and traditional knowledge accessed.
 Details of the biological material and traditional knowledge accessed.
 Details of the access contract entered (Capy to be enclosed)
 Details of the benefits and mechanism / arrangements for benefit sharing already.

- 5. Full particulars of the third part to whom the accessed material / knowledge is intended to
- transies.

 The purpose of the intended third party transfer.

 Details of economic, social, biotechnological, scientific or any other benefits that are intended, or may occur to the third party due to transfer of accessed biological materiand browledge.
- Details of any agreement to be entered between the applicant and the third party.
- Estimation of benefits that would flow to holids' communities arising out of the third party transfer of accessed biological resources and traditional knowledge
 Proposed mechanism and arrangements for benefit sharing arising out of the proposed third.
- 11. Any other relevant information

I/we declare the Information provided in the application form is true and correct and I /We shall

be responsible for any incorrer	ct / wrong information.	The same
	Signed	
Place	Name	
Date	Title	150

FORM B

1	Name of the Applicant Englas researcher Sovernment Incitation		
2	Complete Address *		
	a. Permatient		
П	b. Present		
2	Name and address of incitation in India		
ā.	Name of the Supervisor or Head of Institution at the place of work in India		
5	Name and certact details of the institution or organization who shall guide the proposed research / societing the biological researces.		
6	Setals of the Supervisor or Head of Institution or organization who guides the proposed research or recipient of the biological resources		
	Name of the funding agency supporting the proposed research		
ā	Brief description of the research		
9.	Betalls of biological resources proposed to be carried along or sent for the research		
	I. Name of the biological resource (scientific) common name)		
	ii. Location of collection (Village TableDist, State)		
	iii. Quantity required		
	is: Dutation of the research		
10	Et is for emergency purpose, specify details		
٠	ettach unfrathesisc address: (D. jonet usch zu Andhaur cant) PMI cant (Manyort, etc.		
12	Confriger for the state of the confriger of the confrience of the confr	The transport of the control of the	and the same
	series a barriotekin minimum astronom pik	at the set over	
			Tar
			the same

oforma For Collaborative Research Proje As Per Section 5, Biological Diversity Act, 2002

- (1) Name of the Ministry
- (2) Name and Address of the Department
 (3) Name of the country with
- is intended / signed (4) Name and Address of the Foreign
- Institution with whom Collaborative Research is intended / signed (5) Period of Collaborative
- (6) Type of Bioresource with details (7) Quantity of Bioresource to be
- sent / transferred (8) Remarks and Comments by NBPGR / other scientific agencies under the Ministry on
- (9) Purpose of the Bioresource (10) Whether the Collaborative Research project complies with biological diversity act, 2002 and notification (s.o. 1911 (e) Dt.08-11-2006) on guidelines for Collaborative Research Project issued by the Ministry of

the Bigresource (Enclose a copy)

- Environment & Forests, Govt. of India (11) Name and Designation of the person authorised by the Ministry for sending the
- Bioresources (12) Name and Designation of the authorised person for receiving the Bioresources (13) Details of agreement signed
- Recipient Country (14) Any other relevant information

between the Ministry and the

Approval to be given by the concerned Union/State stry/ Department for the collaborative research project for exemption under Section 5 of the Biological Diversity Act. 2002

The undersigned hereby conveys the approval of the competent authority for the collaborative research project entitled (Title of the Project) involving transfer/exchange of biological resources

(Nature of the biological resources) or information relating thereto between (Name of the Indian Institution) and (Name of the foreign institution), as per the enclosed brief and as provided under Section 5 of the Biological Diversity Act, 2002 and the notification

issued by the Ministry of Environment and Forests on 8th November, 2006.

Signature of the Authorized Signatory

Place: Name and Designation:

Seal of the Ministry/ Department:

FORM - C

Deposition of micro-organism by Indian scientist/ researchers in non-Indian repository for claim of novel species

Name of the depositor

2	Complete Address with contact details	
3.	Name(s) of the micro- organism(s) to be deposited in the foreign repository	
4.	Geographical location from where the microorganism was isolated	
5.	Name and contact details of the foreign repository where the biological resource(s) are to be deposited	
6.	Purpose of deposition	
7.	Name and contact details of the Indian repository where the biological resources are deposited	
8.	Accession number allotted by the Indian repository to the deposited microorganisms	

...an Indian scientist/ researcher, have read and understood the terms and conditions for depositing the microorganisms in recognized repositories outside India for claim of

novel species. further declare and solemnly affirm that the information provided above is true and correct

Signature of the Depositor

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Note: A copy of this may be sent to the designated repository mentioned at \$1.00.7