भारत सरकार विज्ञान और पौद्योगिकी मंत्रालय जैव प्रौद्योगिकी विभाग **GOVERNMENT OF INDIA** MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF BIOTECHNOLOGY



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No. PID-99/22/2021-PPB-DBT-Part(2)

Dated: 17.06.2022

## OFFICE MEMORANDUM

Subject: Biological Research Regulatory Approval Portal (BioRRAP)

- 1. With rapid growth in research, innovation, and policy interest in recent years, importance of responsible research and innovation has become paramount. In the past few years, several reforms have taken place in India to facilitate biological research, its promotion, and adoption without compromising safety and security concerns. These reforms include implementation of user-friendly online transactions mechanisms of regulatory processes.
- 2. To streamline and strengthen the biological research and innovation in the country, the Biological Research Regulatory Approval Portal (BioRRAP) has been developed by the Department of Biotechnology-NIC in consultation with concerned regulatory authorities. This overarching portal serves as a platform for all stakeholders to facilitate biological research projects that require regulatory approval(s).
- 3. All organizations as well as researchers undertaking biological research in the country are required to register at BioRRAP. This portal enables researchers to submit biological research proposal which is subsequently communicated to concerned regulatory authorities for all the permit requirements. An illustration of application flow on BioRRAP and a regulatory agency portal is shown in Annexure.
- 4. A unique BioRRAP ID is generated for each research proposal registered at BioRRAP and links of regulatory authority portals are provided to the applicant to submit the proposal for regulatory approvals.
- 5. The Department of Biotechnology hereby notifies the implementation of BioRRAP portal from 15.06.2022. The "Biological Research Regulatory Approval Portal" is hosted online at https://biorrap.gov.in/.

6. This OM may be placed on the website/portal of the concerned Departments/Ministries for wider publicity and implementation.

> (Nitin Kumar Jain) Member Secretary, RCGM &

Scientist F, DBT

- 1. Shri Ajay Kumar Bhalla, Home Secretary, M/o Home Affairs, North Block, New Delhi -110 001. (email hshso@nic.in)
- 2. Shri Rajesh Bhushan, Secretary, M/o Health & Family Welfare, Near Udyog Bhawan Metro Station, Maulana Azad Rd, New Delhi, Delhi 110011 (email secyhfw@nic.in)
- 3. Prof. Balram Bhargava, Secretary, Department of Health Research & Director General, Indian Council of Medical Research2<sup>nd</sup> Floor, IRCS Building, 1, Red Cross Road, New Delhi -110 001 (email secy-dg@icmr.gov.in)
- 4. Ms Leena Nandan, Secretary, M/o Environment Forest & Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi 110 003. (email secymoef@nic.in)
- 5. Dr. Srivari Chandrasekhar, Secretary, Department of Science and Technology, Technology Bhavan, New Mehrauli Road, Block C, Qutab Institutional Area, New Delhi, Delhi-110016 (email dstsec@nic.in)
- 6. Dr. Shekhar C. Mande, Secretary, DSIR and Director General, Anusandhan Bhawan, 2, Rafi Marg, Sansad Marg Area, New Delhi, Delhi 110001 (email dgcsir@csir.res.in)
- 7. Shri Atul Chaturvedi, Secretary, Department of Animal Husbandry and Dairying, Krishi Bhawan, Rafi Ahmed Kidwai Marg, Rajpath Area, Central Secretariat, New Delhi, Delhi-110001 (email: secyahd@nic.in)
- 8. Dr. Trilochan Mohapatra, Secretary (DARE) & Director General (ICAR) Krishi Bhavan, New Delhi, Delhi-110 001 (email dg.icar@nic.in)
- Dr. V.G. Somani, Drugs Controller General of India, Central Drugs Standard Control Organization (CDSCO), Ministry of Health and Family Welfare, Directorate General of Health Services, FDA Bhawan, ITO, Kotla Road, New Delhi-110002.
- 10. Shri B.V.R Subrahmanyam, Commerce Secretary, Ministry of Commerce and Industry, Udyog Bhawan, New Delhi-110011 (Email-csoffice@nic.in)
- 11. Dr. G Satheesh Reddy, Secretary, Department of Defence R&D and Chairman, Defence Research and Development Organisation (DRDO), DRDO Bhawan, Rajaji Marg, New Delhi-110011.
- 12. Shri K.N. Vyas, Secretary, DAE & Chairman, AEC, Department of Atomic Energy (DAE), Anushakti Bhavan, Chhatrapati Shivaji Maharaj Marg, Mumbai-400001.
- 13. Dr. Rajesh S Gokhale, Secretary, Department of Biotechnology, CGO Complex, Lodhi Road, New Delhi-110003.
- Dr. Neeta Verma, Director General, National Informatics Centre (NIC), A-Block, Lodhi Road, CGO Complex, New Delhi-110003
- 15. Shri Sandeep Sarkar, Joint Secretary, Cabinet Secretariat, Rashtrapati Bhavan, New Delhi-110004.
- 16. Sr. PPS/PPS, Secretary, DBT
- 17. Office Copy
- 18. All IBSCs
- 19. DBT website

17.06.2022

## Annexure I

