

1.1	Title of Sponsored Work	Data Science Applications for Sustainability
1.2	Name of TERI SAS Department/ Centre (s) involved	Department of Natural resources and Department of Policy Studies
1.3	Type	workshop/Training Programme
2.1	Sponsoring Agencies	DST-SERB
2.2	Location of work/activity	India
3.1	List of partnering Institutions involved	NA
3.2	Lead Partner	NA
4.1	Begin Date	07.10.2017
4.2	Completed or Ongoing	Completed
4.3	End Date	10.10.2017
5.1	Principal Investigator(s)-- Internal	Dr Neeti
5.2.	Principal Investigator(s)-- External	NA
5.3	Co-Principal Investigator(s) --Internal	
5.4.	Co-Principal Investigator(s) --External	NA
5.3	Associated Researcher(s)-- internal	100000
6.1	Amount Sanctioned	100000
6.2	Amount received	100000
6.3	In Kind support	
7.1	Description of work and activities	Objectives: The objectives of the three-day residential course at TERI University are as follows: 1.To understand the application of data science and its linkages with the pillars of sustainability 2.To apply these techniques to live and practical cases through hands-on exercises of various forms of datasets 3.To get exposed to different kinds of software required for analysing various data by using case specific tools and techniques
7.2	Project Reach, engagements and beneficiaries, if applicable	Post graduate students and researchers NGOs Public sector officials Consultants
8.1	List of Publications including dissemination through social media	NA
8.2	Links to Events page, if any	<a href="https://www.terisas.ac.in/whats-happening.php?id=287">https://www.terisas.ac.in/whats-happening.php?id=287</a>
9.	Executive Summary and other documents	