

# DATA STEWARDS BOOTCAMP

*Accelerating the Re-Use of Private Sector Data for Cities in a Systematic, Sustainable and Responsible Way*

## Data Stewards Bootcamp: Fall 2024

\*PROVISIONAL Final Schedule

<b>Day 1   November 18: Introduction to Data Stewardship Location: <a href="#">Collegio Carlo Alberto</a>   Turin, Italy</b>	
8:50 am– 9:00 am	<b>Arrival &amp; Coffee</b>
9:00 - 9:15 am	<b>Welcome &amp; Introduction - Filippo Candela (Fondazione Compagnia di SanPaolo)</b>
9:15 – 10:15 am	<b>Introduction &amp; Lecture - The Data Tank: Stefaan Verhulst</b> <hr/> <ul style="list-style-type: none"><li>● Introduction To the Bootcamp &amp; Tour de Table<ul style="list-style-type: none"><li>○ Welcome</li><li>○ Summary of Course Logistics</li><li>○ Group Introductions</li></ul></li><li>● Setting the Stage: Need for Data Stewardship in the Private Sector</li></ul>
10:15 am - 10:25 am	<b>Coffee Break</b>

10:25 – 11:30 am	<ul style="list-style-type: none"> <li>● Introduction to the Data Stewards Canvas: Framework for Data Stewardship in Private Sector <ul style="list-style-type: none"> <li>○ Intro to the <a href="#">Canvas</a> developed by <a href="#">Govlab</a></li> </ul> </li> <li>● Fictional Use Case: Data for Cities</li> </ul>
11:30 - 11:40	<b>Coffee Break</b>
11:40- 12:30	<b>Recap &amp; Group Discussion facilitated by The Data Tank</b> <hr/> Personal reflections and data re-use assignment details
12:30 - 13:30	<b>Lunch break</b>
13:30 - 14:30	<b>Guest Lecturer: Ciro Cattuto, ISI Foundation</b> <hr/> <ul style="list-style-type: none"> <li>○ The Nexus of Technology &amp; Social Interaction</li> </ul>
14:30 - 15:30	<b>Guest Lecturer: Bruno Lepri, Fondazione Bruno Kessler &amp; Data-Pop Alliance</b> <hr/> <ul style="list-style-type: none"> <li>○ The Use of Mobile Phone Data (Non-Traditional data) for Cities</li> </ul>
15:30 - 16:00	<b>Wrap up and Commute to Field Visit</b>   <a href="#">Intesa San Paolo Innovation Center</a>
16:00 - 17:00	<b>Field Visit Guided by Expert Talks</b>

<b>Day 2   November 19:</b> <b>Formulating the Demand for Data</b> <b>Location: <a href="#">Collegio Carlo Alberto</a>   Turin, Italy</b>	
8:50 am– 9:00 am	<b>Arrival &amp; Coffee</b>
9:00 – 10:15 am	<b>Introduction &amp; Lecture - The Data Tank: Stefaan Verhulst</b> <hr/> <ul style="list-style-type: none"> <li>● Understanding the demand-first approach to data re-use <ul style="list-style-type: none"> <li>○ Understanding the problem an organization intends to solve and for whom.</li> </ul> </li> </ul>

	<ul style="list-style-type: none"> <li>● Formulating Problems and Questions that Data Helps Answer <ul style="list-style-type: none"> <li>○ Critical role of questions in building resilient democracies</li> </ul> </li> </ul>
10:15 am - 10:25 am	<b>Coffee Break</b>
10:30 – 11:30 am	<b>Guest Lecturer(s): Ugo Pagallo &amp; Ludovica Paseri, University of Turin</b> <hr/> <ul style="list-style-type: none"> <li>○ Legal Frameworks for Data Stewardship, AI &amp; Law Nexus, Data &amp; Web Scraping for AI</li> </ul>
11:30 - 11:40	<b>Coffee Break</b>
11:40-12:30	<b>Part Two Lecture - The Data Tank: Stefaan Verhulst</b> <ul style="list-style-type: none"> <li>● 100 Questions Initiative Exercise <ul style="list-style-type: none"> <li>○ Urban Mobility and Transportation Domain</li> </ul> </li> <li>● Fictional Use Case: Data for Cities</li> </ul>
12:30 - 13:30	<b>Lunch break</b>
13:30 - 14:30	<b>Recap &amp; Group Discussion facilitated by The Data Tank</b> <hr/> Personal reflections and data re-use assignment on defining the demand
14:30 - 15:30	<b>Guest Lecturer: Dana Mazia, The Bright Data Initiative</b> <hr/> <ul style="list-style-type: none"> <li>○ Scraping Web Data for Public Good &amp; the Work Behind Bright Data Initiative and Bright Data.</li> </ul>
15:30 - 16:00	<b>Wrap up and Commute to Field Visit   <a href="#">OGR Tech</a></b>
16:00 - 17:00	<b>Field Visit Guided by Expert Talks</b>
18:30 - 19:30	<b>Social Mixer: Retinal Rivalry Art Exhibition   <a href="#">OGR</a></b>
19:30 - 20:30	<b>Dinner &amp; Drinks   <a href="#">Snodo / OGR</a></b>

<p style="text-align: center;"><b>Day 3   November 20:</b>  <b>Understanding and Describing Data Supply</b>  <b>Location: <a href="#">Collegio Carlo Alberto</a>   Turin, Italy</b></p>	
8:50 am– 9:00 am	<b>Arrival &amp; Coffee</b>
9:00 – 10:15 am	<p><b>Introduction &amp; Lecture - The Data Tank: Stefaan Verhulst</b></p> <hr/> <ul style="list-style-type: none"> <li>● Deconstructing the Data Stewards Canvas: Understanding Data Supply <ul style="list-style-type: none"> <li>○ Identifying and Mapping Data Supply &amp; Partners</li> <li>○ Identifying Knowledge Gaps</li> <li>○ Data Supply in the Age of AI</li> </ul> </li> </ul>
10:15 am - 10:25 am	<b>Coffee Break</b>
10:25 – 11:00 am	<p><b>Part Two Lecture - The Data Tank: Stefaan Verhulst</b></p> <hr/> <ul style="list-style-type: none"> <li>● Assessing Data Availability and Quality <ul style="list-style-type: none"> <li>○ Mapping Out and Assessing Data Availability and Quality</li> </ul> </li> </ul>
11:00- 11:50	<p><b>Guest Lecturer &amp; Case Study Development: Andrea Zaramella, Vodafone Business</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Use of TELCO (mobile data) for impact evaluation &amp; measurement &amp; the Work Behind Vodafone Business</li> </ul>
11:50 - 12:00	<b>Coffee Break</b>
12:00 - 12:30	<p><b>Recap &amp; Group Discussion facilitated by The Data Tank</b></p> <hr/> <p>Personal reflections and data re-use assignment details.</p>
12:30 - 13:30	<b>Lunch break</b>
13:30 - 14:30	<p><b>Guest Lecturer(s): Christian Racca &amp; Leonardo Camiciotti, TOP-IX Consortium</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Data Spaces &amp; The Work Behind Top-IX Consortium   Impact Deal</li> </ul>

14:30 - 15:30	<p><b>Guest Lecturer: Gianluca Sgueo, Sciences Po &amp; Digital Transformation Team of the Italian Government</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Data Policies Towards Digital Transformation in Italy &amp; The Work Behind the Digital Transformation Team of the Italian Government.</li> </ul>
15:30 - 16:00	<p><b>Wrap up and Commute to Field Visit   <a href="#">CTE Next</a></b></p>
16:00 - 17:00	<p><b>Field Visit Guided by Expert Talks</b></p>

<p><b>Session 4   November 27:</b>  <b>Matching Demand with Supply &amp; Responsible Data Re-Use for Cities</b>  <b>Location: Online</b>  Access Meeting: <a href="#">HERE</a></p>	
14:30 - 16:00	<p><b>Lecture - The Data Tank: Stefaan Verhulst</b></p> <hr/> <ul style="list-style-type: none"> <li>● Deconstructing the Data Stewards Canvas: Matching Data Demand and Supply <ul style="list-style-type: none"> <li>○ Models and Approaches for Data Collaboratives</li> <li>○ Essential Components of Data Collaboration</li> </ul> </li> <li>● Governance and the 4Ps.</li> <li>● Tech infrastructure for Data Collaboration.</li> </ul>
16:00 - 16:30	<p><b>Guest Lecturer: Brennan Lake, Cuebiq</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Reviewing Requests for Data Access and The Enabling Process &amp; The Work Behind Cuebiq/Spectus AI</li> </ul>
16:30 - 17:00	<p><b>Guest Lecturer: Alex Pompe, Meta Data for Good</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Data Powered Collaborations for Social Good and the Work Behind Meta's Data for Good Initiative</li> </ul>

<p><b>Session 5   December 5:</b>  <b>Making a Value Proposition &amp; Risk Assessment</b>  <b>Location: Online</b>  Access Meeting: <a href="#">HERE</a></p>	
---	--

14:30 - 16:00	<p><b>Lecture - The Data Tank: Stefaan Verhulst</b></p> <hr/> <ul style="list-style-type: none"> <li>● Deconstructing the Data Stewards Canvas: Making a Value Proposition &amp; Risk Assessment <ul style="list-style-type: none"> <li>○ 9R's Framework</li> <li>○ Responsible Data for Children Risk Diagnostic</li> <li>○ Risks across the Data Lifecycle</li> </ul> </li> </ul>
16:00 - 16:30	<p><b>Guest Lecturer: Alex Hutchison, Responsible Data for Children Collaborative</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Ethical and Value Propositions for a Data Collaborative &amp; the Work of Data for Children Collaborative</li> </ul>
16:30 - 17:00	<p><b>Guest Lecturer: Peter Bjørn Larsen, Smart City Insights</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Responsible Data Use &amp; Re-Use for Smart(er) Cities</li> </ul>

<p><b>Session 6   December 11:</b>  <b>Using Data Responsibly &amp; Measuring Impact</b>  <b>Location: Online</b>  Access Meeting: <a href="#">HERE</a></p>	
14:30 - 16:00	<p><b>Lecture - The Data Tank: Stefaan Verhulst</b></p> <hr/> <ul style="list-style-type: none"> <li>● Deconstructing the Data Stewards Canvas: Data Responsibility &amp; Impact Measurement <ul style="list-style-type: none"> <li>○ Data Responsibility Journey</li> <li>○ Social License &amp; Need</li> <li>○ Building a Logic Model to Assess Impact</li> </ul> </li> </ul>
16:00 - 16:30	<p><b>Guest Lecturer: JoAnn Stonier, Mastercard</b></p> <hr/> <ul style="list-style-type: none"> <li>○ Philanthropy/Collaboration at Mastercard &amp; Private Sector Data Sharing for Good practices</li> </ul>
16:30 - 17:00	<p><b>Final Reflections:</b></p> <ul style="list-style-type: none"> <li>● Feedback Survey</li> <li>● Data Stewards Alumni Network &amp; Pathways Forward</li> </ul>
17:00 - 18:00	<p><b>Certification &amp; Virtual Celebration</b></p>