

Dissecting Digital ID(ea)s

Investigating the Infrastructures and Imaginaries of Digital Identity

	Digital ID systems		
	Policy	Actors	Users
	Comparing five national digital ID systems by governance and legitimation, we find most to be implemented without a parliamentary process, whether managed publicly, privately, or through hybrid arrangements.	The actor-network analysis reveals digital ID systems as hybrid governance networks where public institutions collaborate with private actors like banks, tech vendors, and platforms to deliver services. Node proximity shows influence strength.	The graphs show social media discussions on Digital IDs. Criticism dominates: technical issues, security, surveillance. India sees problems as structural exclusion; Sweden and Italy view them as costly, inefficient systems.
DigiD Netherlands - Digitale Identiteit		1. Dutch Parliament 2. Association of Dutch Municipalities (VNG) 3. Atos 4. Digidigity 5. Kynstryl (IBM spin-off, US) 6. Logius 7. Ministry of the Interior and Kingdom Relations 8. Siemens 9. Solmity 10. Stichting ICTU	
BankID Sweden - BankID		1. 1177 Healthcare Guide 2. Ålandsbanken 3. Swedish Public Employment Agency 4. Danske Bank 5. Finansiel ID-Teknik BID AB 6. Swedish Social Insurance Agency 7. Svenska Handelsbanken 8. Ica Banken 9. Ikon Bank 10. Health and Social Care Inspectorate 11. Länsförsäkrings Bank 12. Nordex 13. Swedish Police Authority 14. Skandianbanken 15. Skandinaviska Enskilda Banken 16. Swedish Tax Agency 17. Swedish National Agency for Education 18. National Board of Health and Welfare 19. Sparbanken Gripen 20. Sparbanken Syd 21. National Board of Institutional Care 22. Swedbank	
Aadhaar India - Aadhaar		1. Automatic Biometric Identification Systems 2. Accenture 3. Central Identities Data Repository 4. Data Centers 5. Enrollment Agencies 6. Ernst & Young 7. Government of India 8. Government Risk and Performance 9. India Post 10. Individual Operators 11. L1 Identity Solutions 12. Mahindra Satyam-Morpho 13. Managed Service Provider 14. Parliament of India 15. Private companies 16. Registrars 17. Regional Offices 18. Supreme Court of India 19. The Public 20. Unique Identification Authority of India	
SPID Italy - Sistema Pubblico Identità Digitale		1. Agenzia delle Entrate 2. Agenzia per l'Italia Digitale 3. Agenzia per la Cybersecurity Nazionale 4. Anagrafe Nazionale Popolazione Residente 5. Aruba PEC SpA 6. Cabina di Regia 7. Etna Hitech S.p.A. 8. Expert task force 9. Garante per la Protezione dei Dati Personali 10. IdPs 11. In.Te.S.A. SpA 12. InfoCert SpA 13. Intesi Group SpA 14. Istituto Poligrafico e Zecca dello Stato 15. Italian Ministry of Economy and Finance 16. Legida SpA 17. Minister for Technological Innovation 18. Ministry of Economic Development 19. Ministry of Intern 20. Municipalities 21. Naminal SpA 22. Poste Italiane SpA 23. Presidenza del Consiglio dei Ministri 24. Register SpA 25. Seltte SpA 26. Social Security Institute 27. Sogel 28. SPID Federation 29. TeamSystem 30. TI Trust Technologies Srl	
CIN Brazil - Carteira de Identidade Nacional		1. National Civil Identification Database 2. Banks 3. Civil Registry Information Centre Database 4. Superior Electoral Court 5. National Congress 6. National System of Civil Registry Information 7. Superior Electoral Court Biometric Database 8. Federal Executive Branch 9. CIOVI/Comitê Gestor de Identificação Civil 10. Federal Senate 11. Chamber of Deputies 12. National Senate 13. Civil Society 14. National Justice Council 15. Electoral Justice Database 16. State Identification Institutes Database 17. Federative Units 18. National Institute of Identification Database 19. Police 20. Serpro 21. National Government 22. State ID Institutes (OICs) 23. Private Vendors 24. IDEMIA 25. Inter-American Development Bank 26. World Bank	