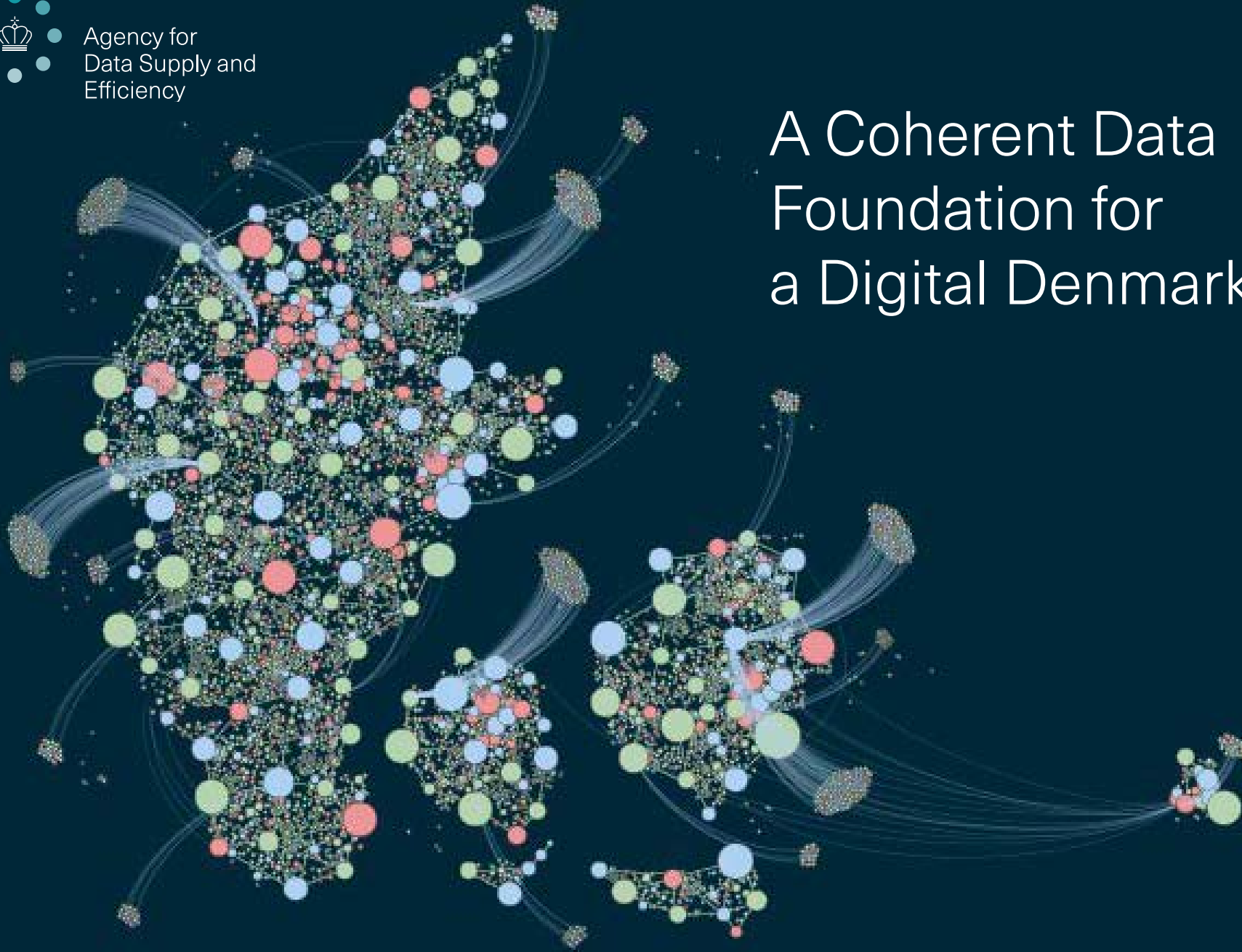




Agency for  
Data Supply and  
Efficiency

# A Coherent Data Foundation for a Digital Denmark



## Trust in a digital society is built on sound and coherent data

### **Trust in data driven decisions must be established and maintained**

Legal certainty and preserving trust in public authorities must remain a priority as public authorities serve citizens and businesses with digital decisions and increased digital self-service. The data on which these decisions are made must be clear, reliable and transparent – within and between all public authorities.

### **Major transitions in society require support**

The challenges of climate change and the need to modernise public administration are evident across all sectors of industry and civil society. To support major transitions in society, data must be available for use and reuse across public authorities and sectors. Furthermore, our data describing geographic changes must be sound, accessible and compatible with the data from other public authorities.

### **Unleashing the potential of a smarter society**

New technologies for monitoring and management of a society in motion offer the public sector new opportunities to develop better and more targeted services. These same technologies also enable businesses to develop new products and services. To understand and harness these new technologies in the future, data on moving objects must include precise information about

## We provide a coherent data foundation for building a digital society

### **We create a strong foundation for digital society**

The Danish Agency for Data Supply and Efficiency is tasked with ensuring the presence of a sound foundation of data underpinning decisions and major transitions in society.

In the past, this entailed updating the topographical maps, which served as the basis for public administration in Denmark. Our role today, is to ensure that data can effectively meet the new challenges and unleash the potential of a digital society. This requires interoperable public sector data, which can be combined and used with the geographic data foundation.

Consequently, the task of the Danish Agency for Data Supply and Efficiency - as a data producer, data distributor, data partner and basic data authority - is to provide the data foundation for a digital Denmark.



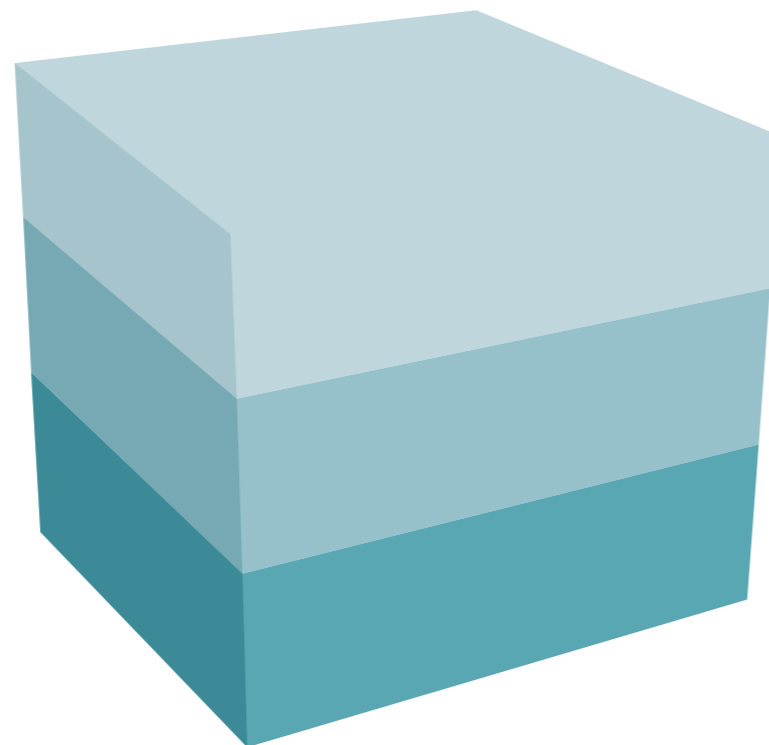
## Digital solutions require coherence and a sound data foundation

Effective and user-friendly digital solutions are achieved through commitment. They must be capable of functioning in a complex society and across sectors and administrations.

Coherent data are key to developing effective digital solutions that ease the everyday lives of citizens, strengthen businesses and support efficient public administration. Data coherency emerges when data are compatible and can interact. This is made possible by adhering to common principles and standards and by ensuring the necessary quality and structure of the data foundation.

The fact that citizens of Denmark can report a change of address with just a few clicks is due not only to the secure and easy-to-use digital solution found on the borger.dk portal. It is made possible by the coherent underlying address register and the central register of persons – which also enables municipalities, banks, insurance companies and others, to log a change of address directly in their systems.

This capacity rests on a foundation of sound, well-structured and up-to-date data and registers. Having a robust and coherent data foundation in Denmark enables the creation of user-friendly digital solutions.



## The Danish Agency for Data Supply and Efficiency has three key objectives to strengthen the foundation of a digital society



**We strive to help create digital solutions of strategic importance to society**

We help our partners unleash the data potential in their tasks and businesses that are important to society.

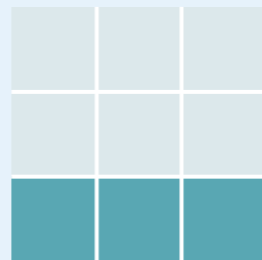
**We aim for data accessibility and coherency to support major transitions in society**

We make data accessible to use across public authorities and administrations, so that society can deal with the major transformations of tomorrow.

**We aim to create a current and authoritative data foundation**

We aim to create a data foundation that is geographically accurate, up-to-date and of the appropriate resolution. The source of data must be transparent and with the required quality, which can be relied upon by public authorities, citizens and businesses.

## We aim to create a current and authoritative data foundation



### We ensure fit for purpose data quality in registers

We prioritise three levels of data quality in registers so that the currency, history and level of detail is precisely defined and matched to its intended use. We also ensure that the appropriate datasets are ready for the technologies of the future.

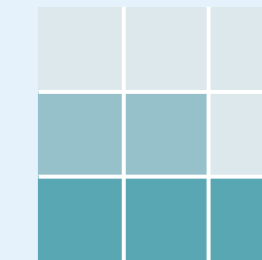
### We ensure data discipline and data ethics

We ensure transparency about the source of data, data security, data discipline and data ethics, setting the standard for the development of the data foundation used by an interconnected public sector.

### We ensure that others can rely on location-based data

We strive to ensure that our data is reliable, transparent and traceable, so that important decisions can be based hereon.

## We aim for data accessibility and coherency to support major transitions in society



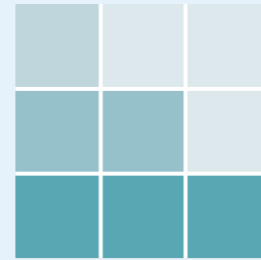
### We ensure that data can be connected across sectors and to the physical world

We work to ensure that public data can be connected across the public and private sectors and to the physical world. Hence, we lead the way in the creation of applicable data models, data methods and data standards upon which digital administration and legislation can be based.

### We create an easily accessible and coherent data foundation for the public sector

Vi arbejder for, at offentlige data er letforståelige og tilgængelige for offentlige og private. Derfor går vi foran med at samle og gøre adgangen til data og informationer om vores land enkel og intuitiv, så organisationer og virksomheder selv kan bruge data og bygge løsninger ovenpå dem.

# We strive to help create digital solutions of strategic importance to society



## We aim to be an attractive data partner

We help our partners unleash the data potential in their activities of vital importance to society. We strive to be an attractive partner who quickly can apply our data and skills to strategically important projects.

We aim to be an attractive data partner		
We ensure that data can be connected across sectors and to the physical world	We create an easily accessible and coherent data foundation for the public sector	
We ensure fit for purpose data quality in registers	We ensure data discipline and data ethics	We ensure that others can rely on location-based data

We strive to help create digital solutions of strategic importance to society

We aim for data accessibility and coherency to support major transitions in society

We aim to create a current and authoritative data foundation

Trust in digital society builds on sound and coherent digital data.

The Danish Agency for Data Supply and Efficiency aims to create a reliable and coherent data foundation for a digital Denmark.





**Agency for Data Supply and Efficiency**

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The Agency for Data Supply and Efficiency is part of The Danish Ministry of Energy, Utilities and Climate

