Types of documents and data to be collected - general overview.

In the preparation of a climate city contract (CCC), it is necessary to collect various documents, data, and information from different levels (national, regional, local). Here is a structured approach to help you get started:

National Documents and Strategies

- Climate Action Plans: National strategies and action plans for climate change mitigation and adaptation.
- Legislation and Policies: Relevant laws, regulations, and policies related to climate change, energy, transport, waste management, etc.
- National Reports: Reports on greenhouse gas emissions, national inventories, and climate impact assessments.

Regional and Local Documents

- Regional Climate Strategies: Regional plans and strategies that align with national goals but are tailored to local conditions.
- Local Action Plans: City or municipal-level climate action plans, including specific projects and initiatives.
- Zoning and Land Use Plans: Documents detailing land use, zoning regulations, and urban planning strategies.

Sector-Specific Data

- Energy: Data on energy production, consumption, renewable energy sources, and energy efficiency measures.
- Transport: Information on transportation infrastructure, vehicle emissions, public transport usage, and sustainable transport initiatives.
- Waste Management: Data on waste generation, recycling rates, waste treatment facilities, and waste reduction programs.
- Industrial Processes: Emissions data from industrial activities, information on industrial energy use, and pollution control measures.
- Agriculture, Forestry, and Land Use: Data on agricultural practices, land use changes, deforestation rates, and carbon sequestration projects.

Datasets and Statistical Information

- Environmental Indicators: Key indicators such as air quality, water quality, and biodiversity metrics.
- Socio-Economic Data: Population demographics, economic activities, and social factors that influence climate change vulnerability and resilience.
- Climate Data: Historical climate data, projections, and models to understand past trends and future scenarios.

By gathering comprehensive and accurate data from these sources, you can effectively describe the current state of climate-relevant sectors and lay a strong foundation for CCC development