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Overview on Ho Chi Minh City and Global Future Cities Programme

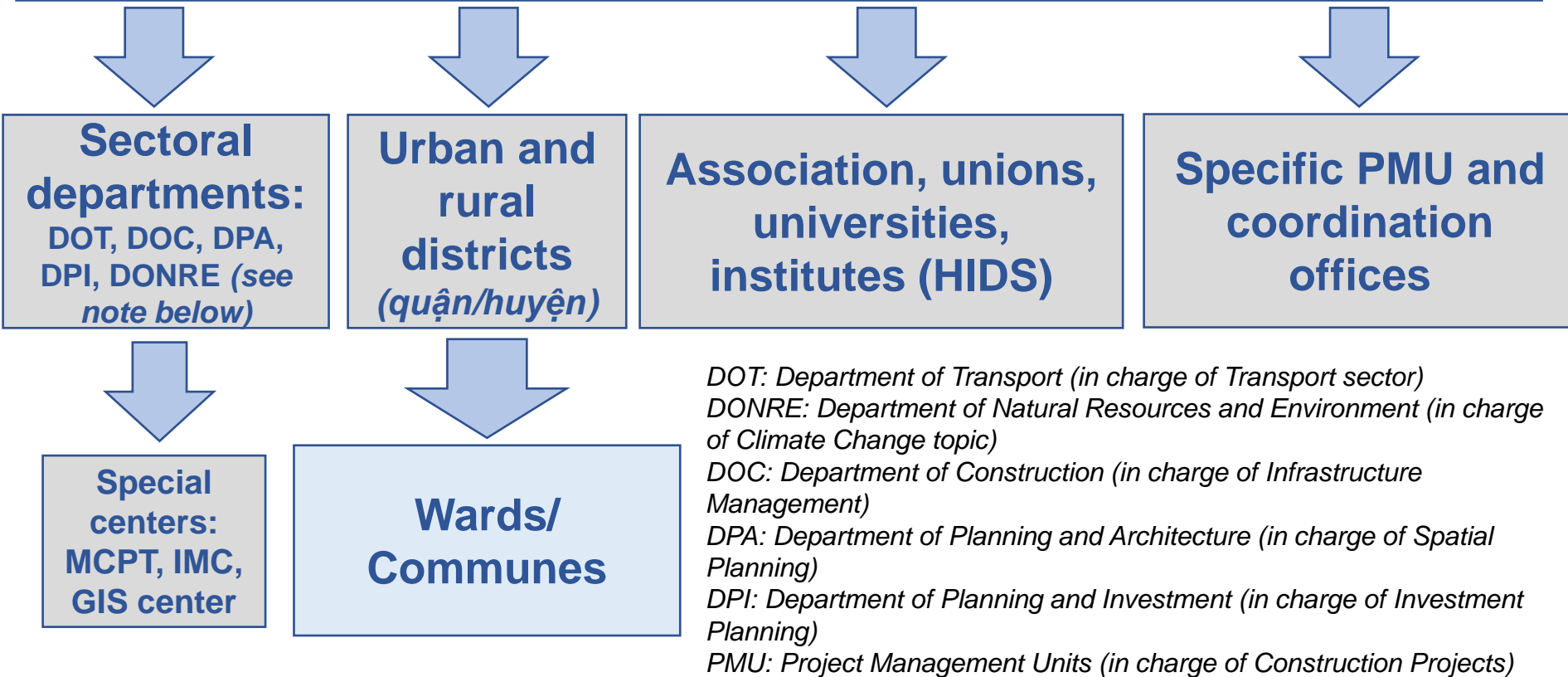
Ho Chi Minh City

- The biggest city of Vietnam: 10 million inhabitants living in an area of 2,100 sq km
- Average population increase: 200,000 per year
- High urbanisation rate with a growth rate of 3%/ year
- Economic center of Vietnam: 20% of GDP and 30% of revenue

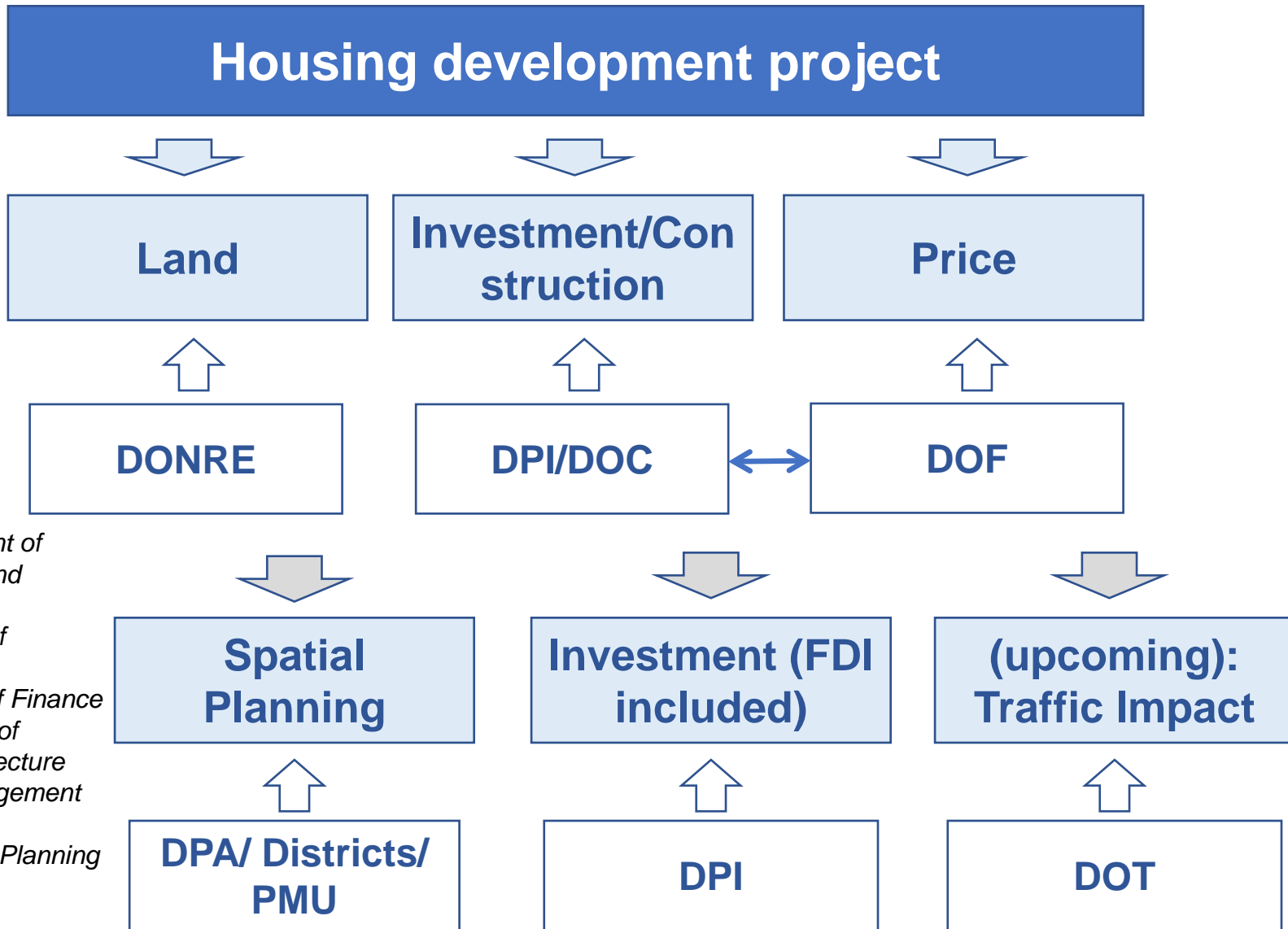


Urban governance system in HCMC

HCMC City's People Committee

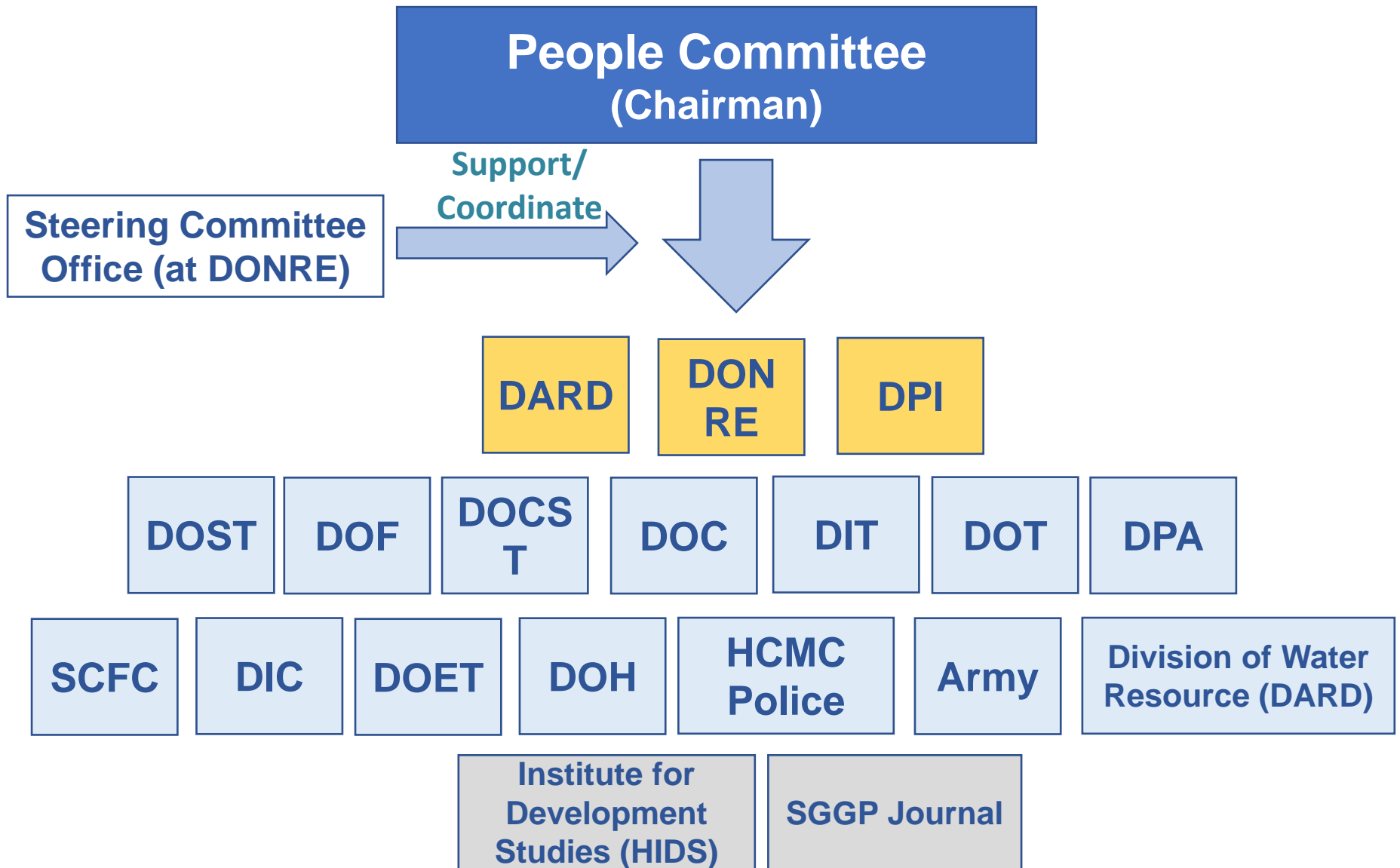


Fragmented management: Housing development



DONRE: Department of Natural Resource and Environment
DOC: Department of Construction
DOF: Department of Finance
DUPA: Department of Planning and Architecture
PMU: Project Management Unit
DPI: Department of Planning and Investment

Climate Change Steering Committee of HCMC



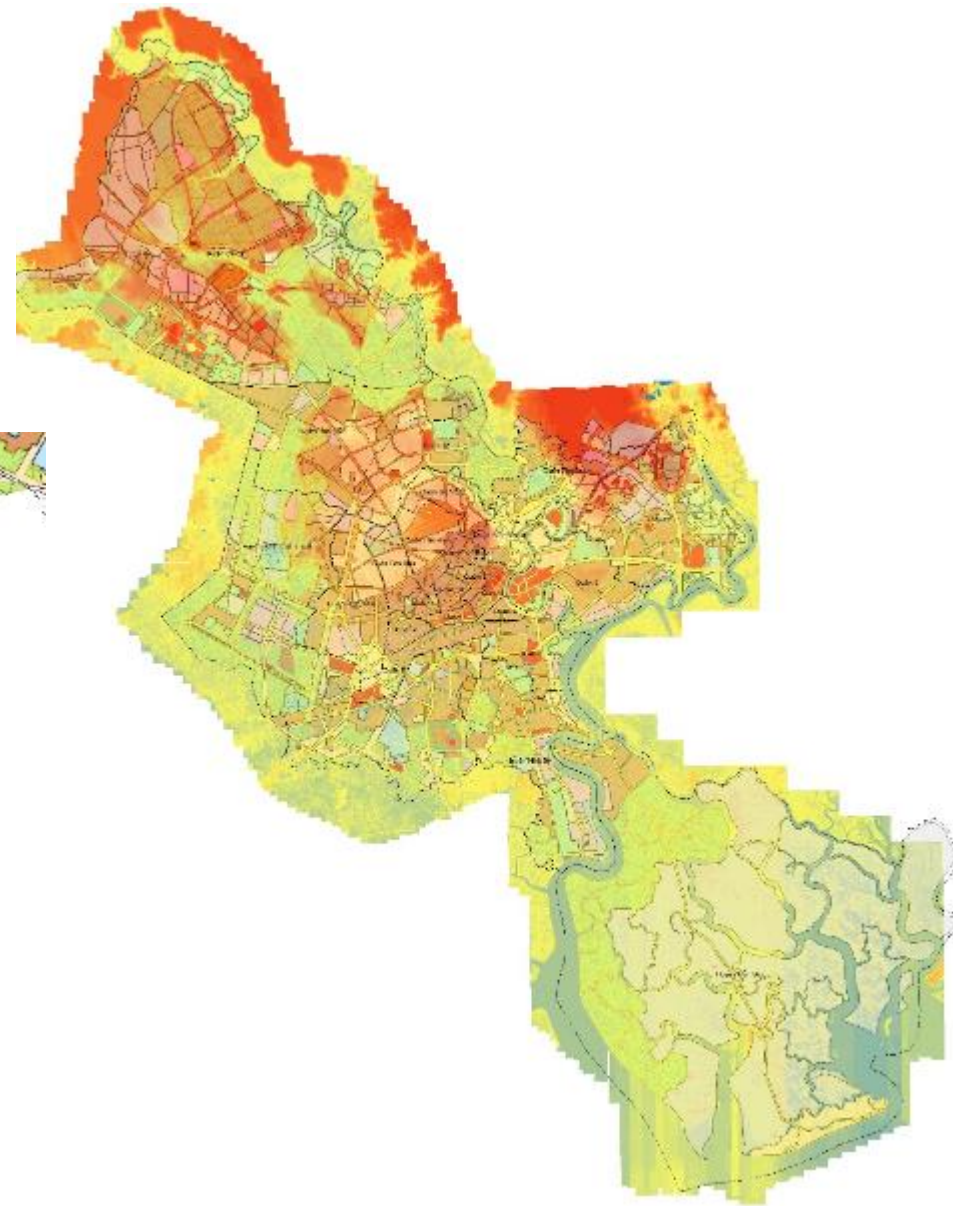
HCMC Development Plans

No.	Policy	No. of document	Prepared by	Approved by
1	Socio-Economic Development Plan (SEDP)	2631/QĐ-TTg on 31 Dec 2013	DPI	PM (Prime Minister)
2	Spatial Master Plan	24/QĐ-TTg on 6 Jan 2010	DPA	PM
3	Land Use Master Plan (2016-2020)	80/NQ-CP on 19 Jun 2018	DONRE	PM
4	Transport Master Plan	568/QĐ-TTg on 8 Apr 2013	DOT	PM
5	Housing Development Plan	5086/QĐ-UBND on 14 Nov 2018	DOC	PC (People Committee)
6	Urban Development Program/ Plan	Has not been established yet	DOC or HIDS	PC
7	Climate Change Adaptation Action Plan (CCAP)	1158/QĐ-UBND on 17 Mar 2017	DONRE	PC
8	Action Plan regarding Paris Agreement on Climate Change	3924/ QĐ-UBND on 20 Oct 2020	DONRE	PC
9	Green Growth Action Plan (GGAP)	3544/QĐ-UBND on 7 Jul 2017	DPI	PC

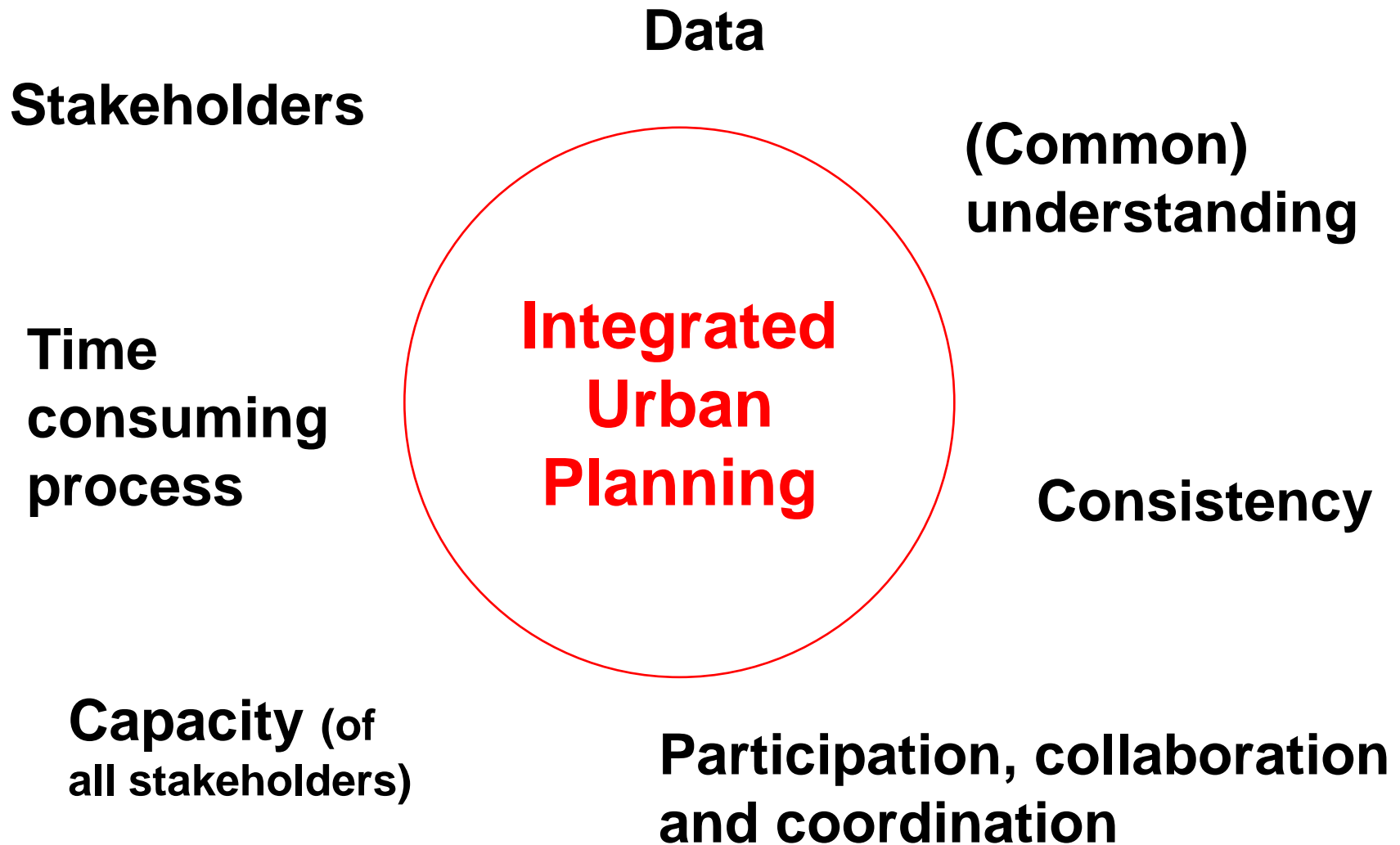
Many plans, but no (or little) integration!

What happened with Spatial Master Planning?

- Large-scale development in flood-prone areas
- Lack of CC integration



Challenges of Integrated Planning



Example of data management: GIS for Drainage system

IMC	CAD and Excel data of drainage network; a few GIS dataset (not officially used yet)
DOC	Policy documents regarding infrastructure network
UICI	Other related projects
DONRE	Land use, LIDAR data
GIS centre	GIS data (common dataset of the city)
DIC	Smart City strategy; Data sharing mechanism
DPA	Infrastructure Planning Information

Issues in data management

Following the official list defined by central government

Necessary data not to be collected

(mostly) not openly shared

“Official” is more important than “reliable”

Updated by/through “project”, using the “estimation” method

No IT application or GIS (“where is” Smart City?)

(do not know) how to do with data?

The Global Future Cities Programme

*“To work with a **select number of cities** in middle income countries over a three-year period to help them improve the way their cities are planned and managed, **resulting in increased local prosperity** and quality of life, including a reduction in levels of poverty and gender inequality, together with **creating mutually beneficial two-way trade opportunities.**”*

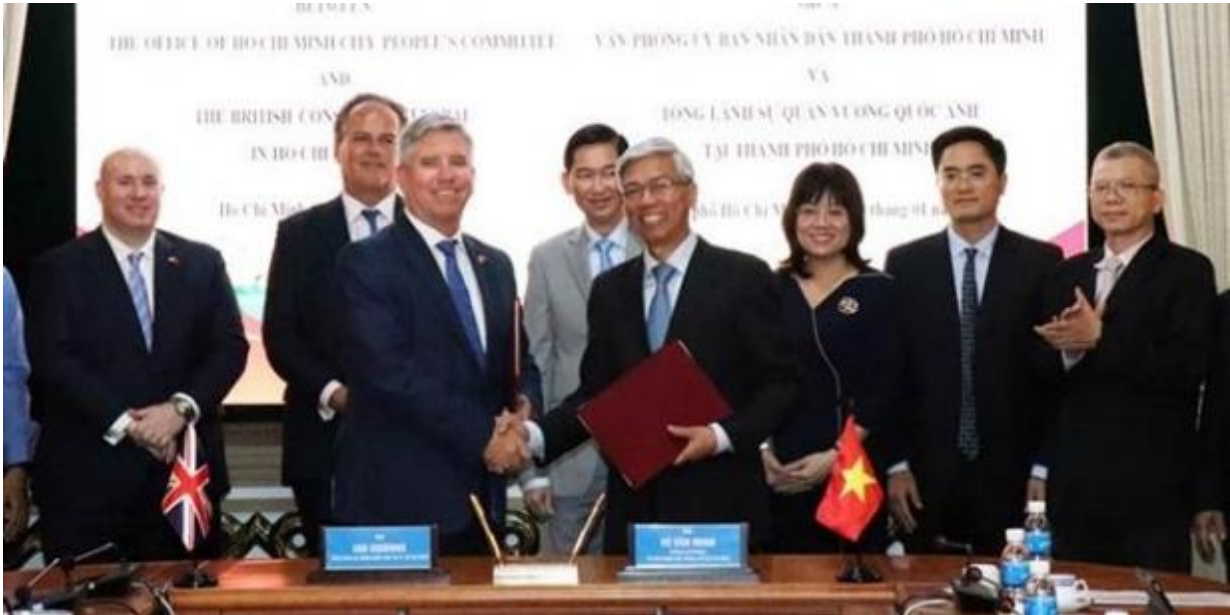


30 projects in 19 cities in 10 countries

- Two projects in Ho Chi Minh City:
 - Smart Ticketing System for Public Transportation Network
 - ***Geographical Information System for Drainage System***



A collaboration towards sustainable development of HCMC



THANK YOU FOR YOUR ATTENTION!

