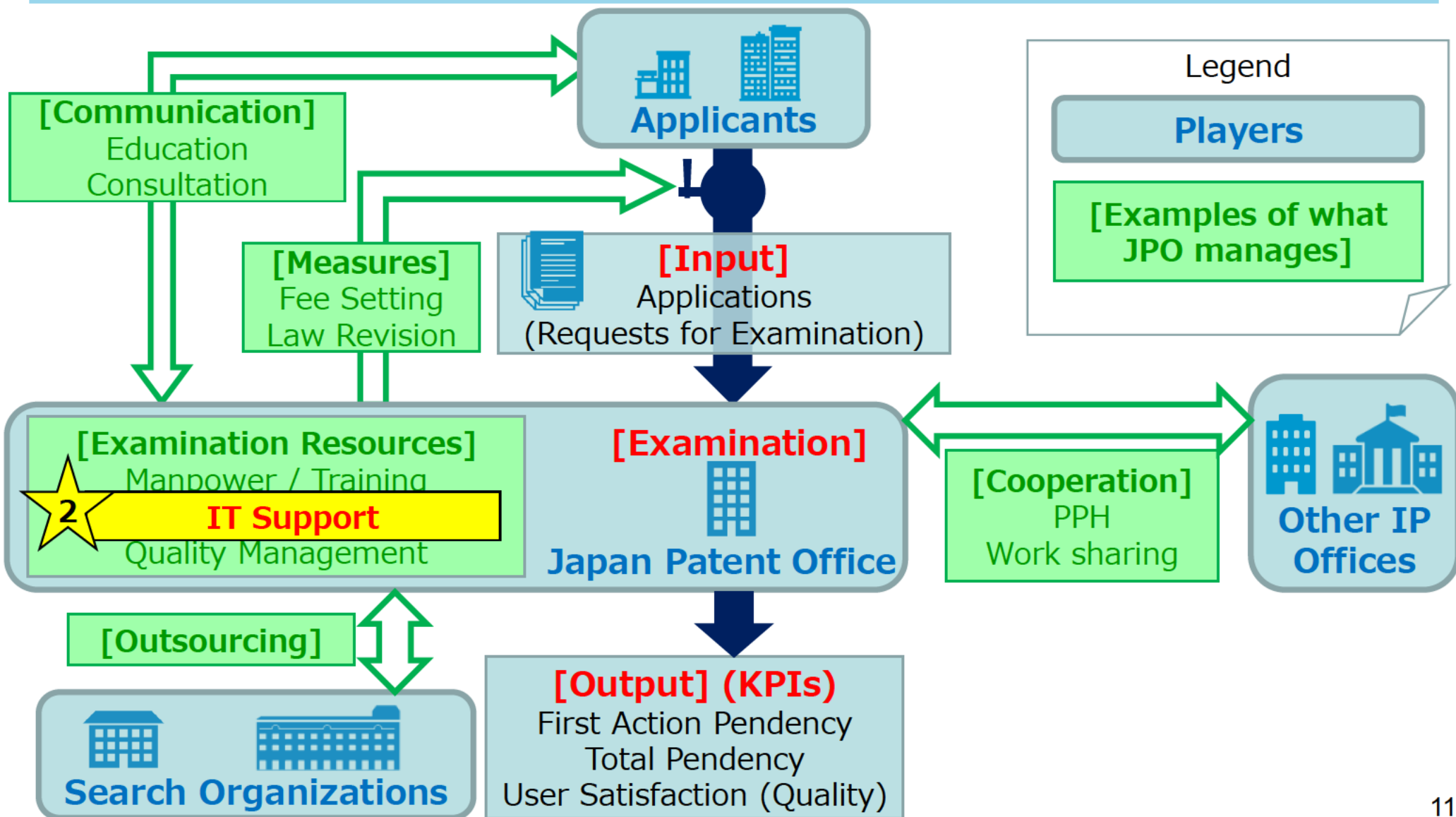


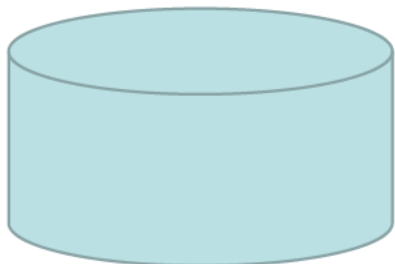
Substantive Examination

- IT Support

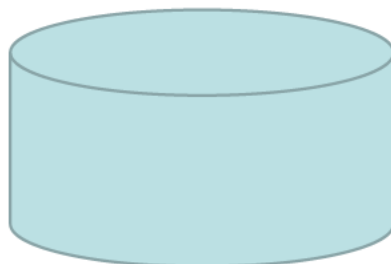


- Overview of JPO's IT system for substantive examination

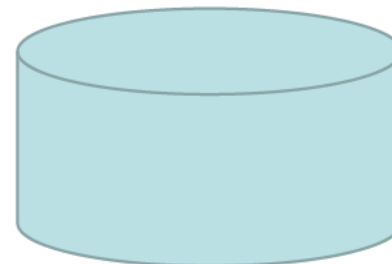
Systems for Patent Examination



DB for file histories

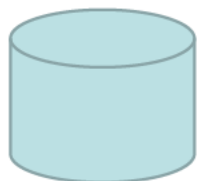


System for drafting
& approval

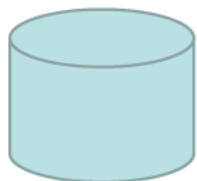


Search System

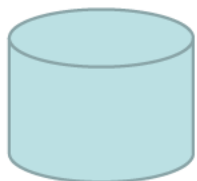
Systems for Design Examination



DB for file
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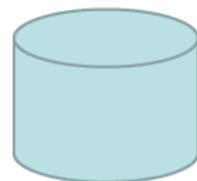


System for
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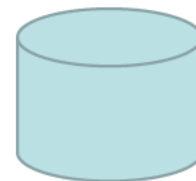


Search
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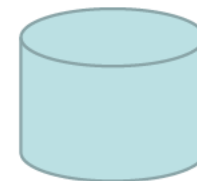
Systems for Trademark Examination



DB for file
histories



System for
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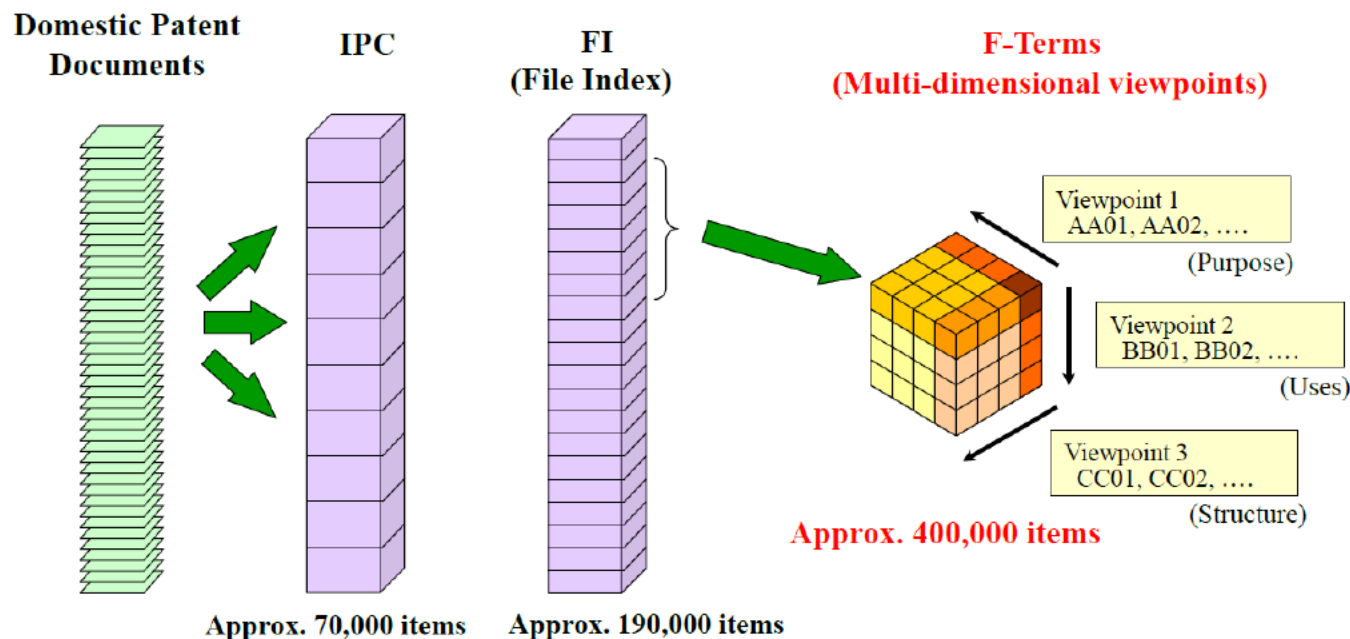


Search
System

Each system has been developed not only because of legal reason,
but also for improvement of productivity

- Examples of System Development to improve productivity at JPO

- **F-term Search System (1990s -)**



- **Full Text Search System (2000s -)**

Gradually expanded the coverage of text data for old patent documents.

Expanded available operators (only "AND" & "OR" → plus "NOT" & proximity operators)

- **Next Generation (Now developing)**