

COUNCIL OF EUROPE E-GOVERNANCE INTEGRATED PROJECT

1st Workshop, Strasbourg, 10 – 11 June 2002

Introducing Electronic Legislative Workflow

**to increase the Efficiency of Law Making
and improve Access to Legal Information**

by Friedrich LACHMAYER

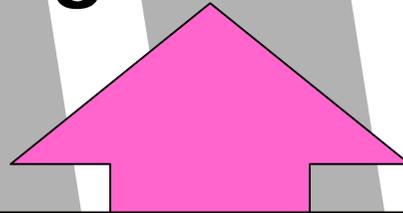
1. Traditional Bureaucratic Concept of Legislation

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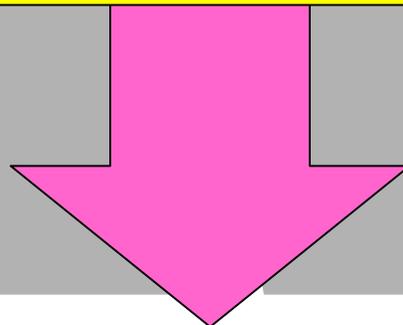
1. Traditional Bureaucratic Concept of Legislation

2. Technical Workflow Concept: E-Government

**1. Traditional Bureaucratic Concept
of Legislation**



**2. Technical Workflow Concept:
E-Government**



3. Concept of E-Governance

4 Levels of the Austrian Project:



Constitutional Framework



Workflow

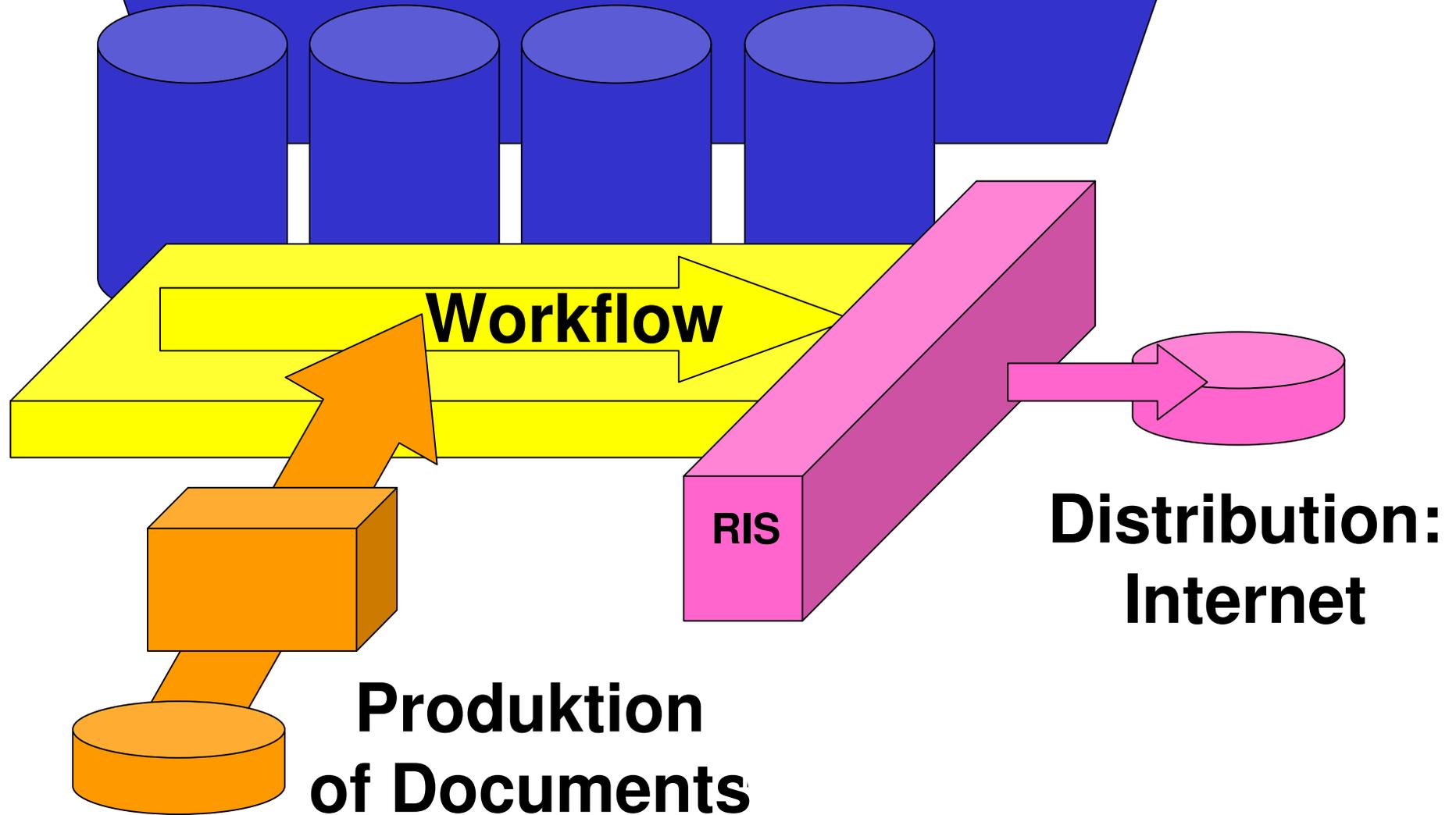


Produktion of Electronic Documents



**Distribution (Promulgation)
via Internet**

Constitutional Procedure

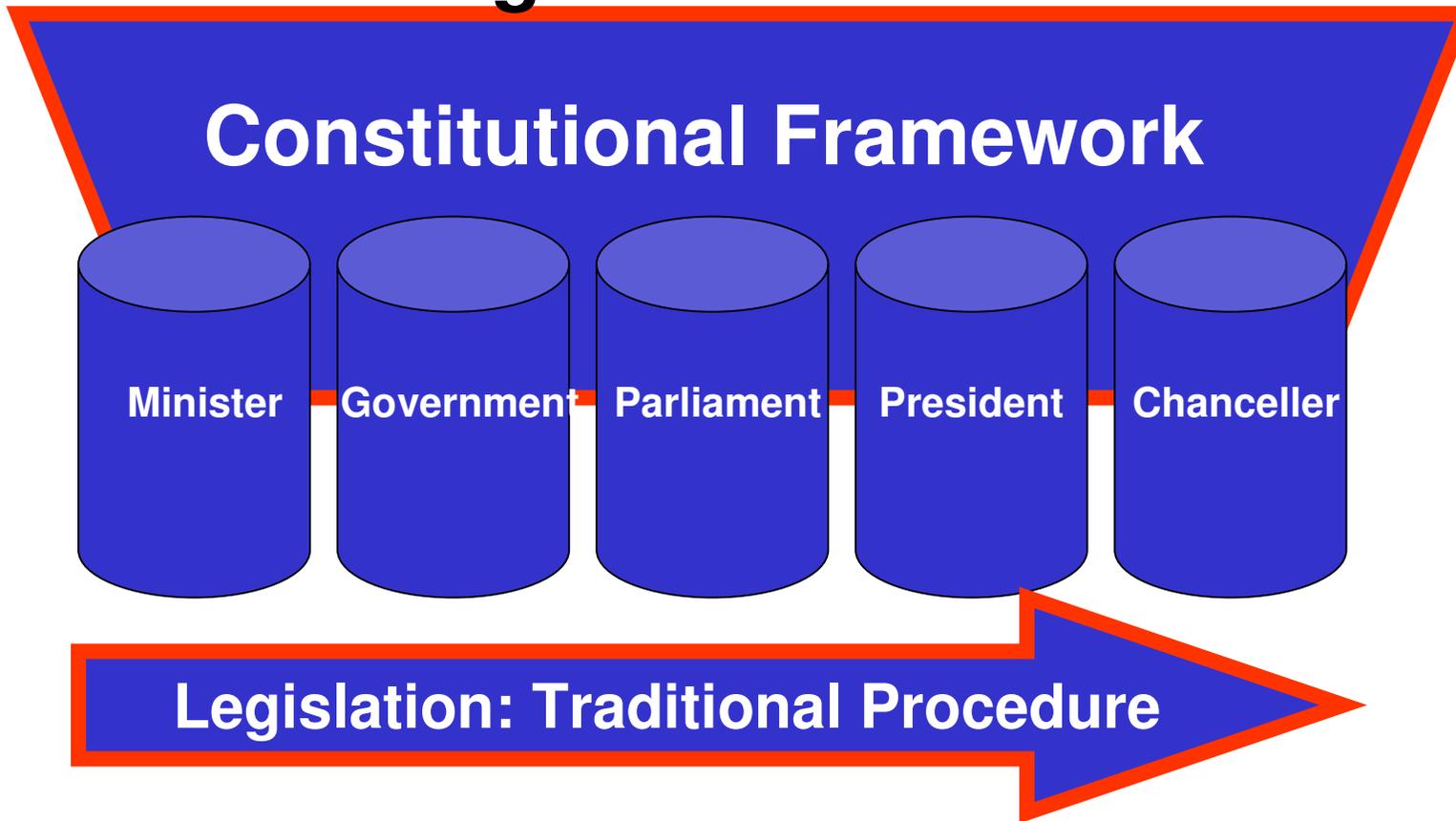


4 Levels of the Project:



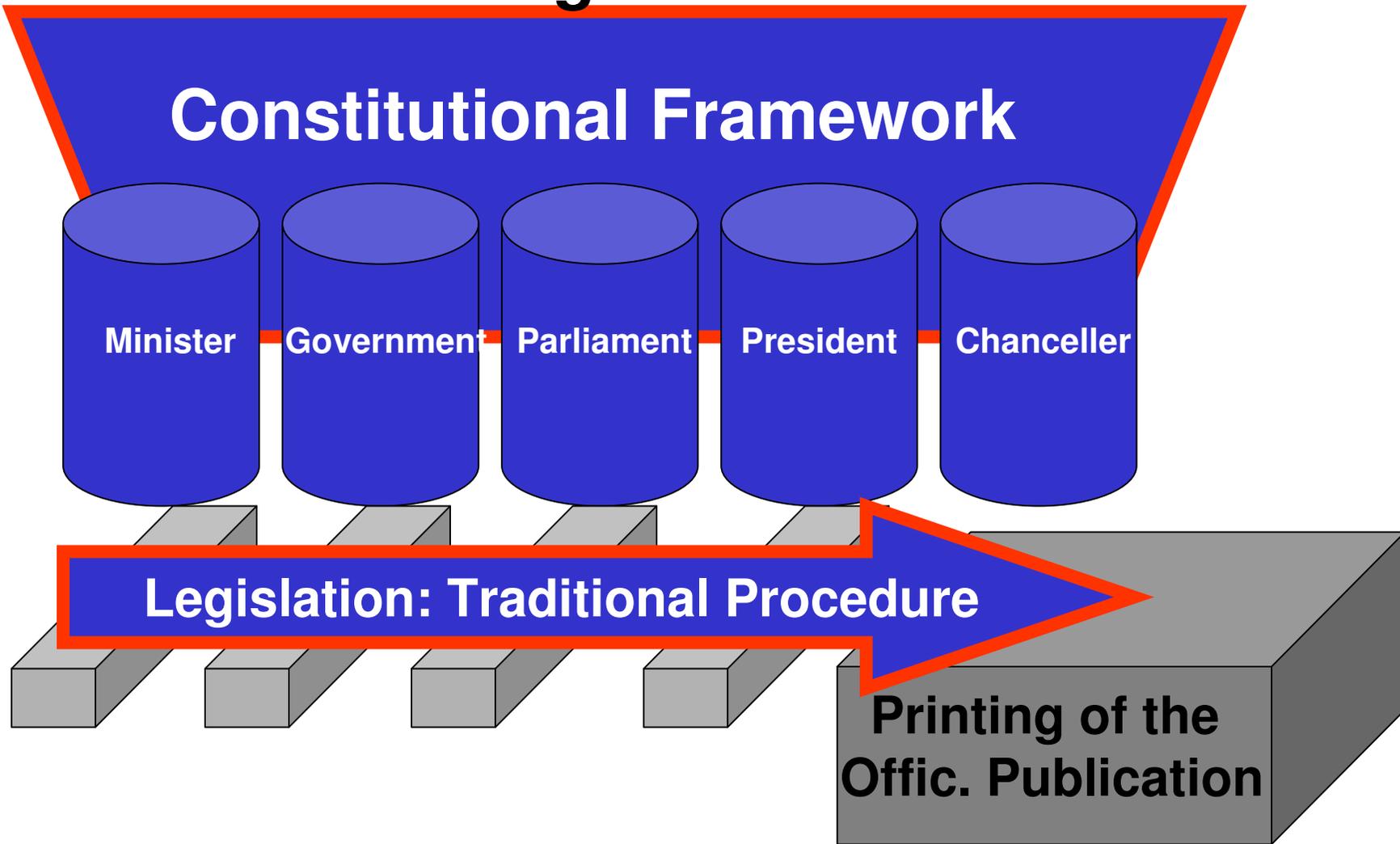
Constitutional Framework

Traditional Legislative Procedure



Different Stages, Drafts, Speech Acts, Printing

Traditional Printing of the Publication

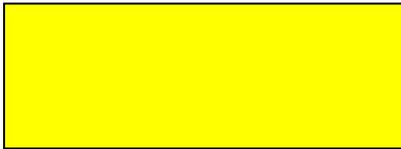


Traditional Paper-Techniques are very expensive

4 Levels of the Project:

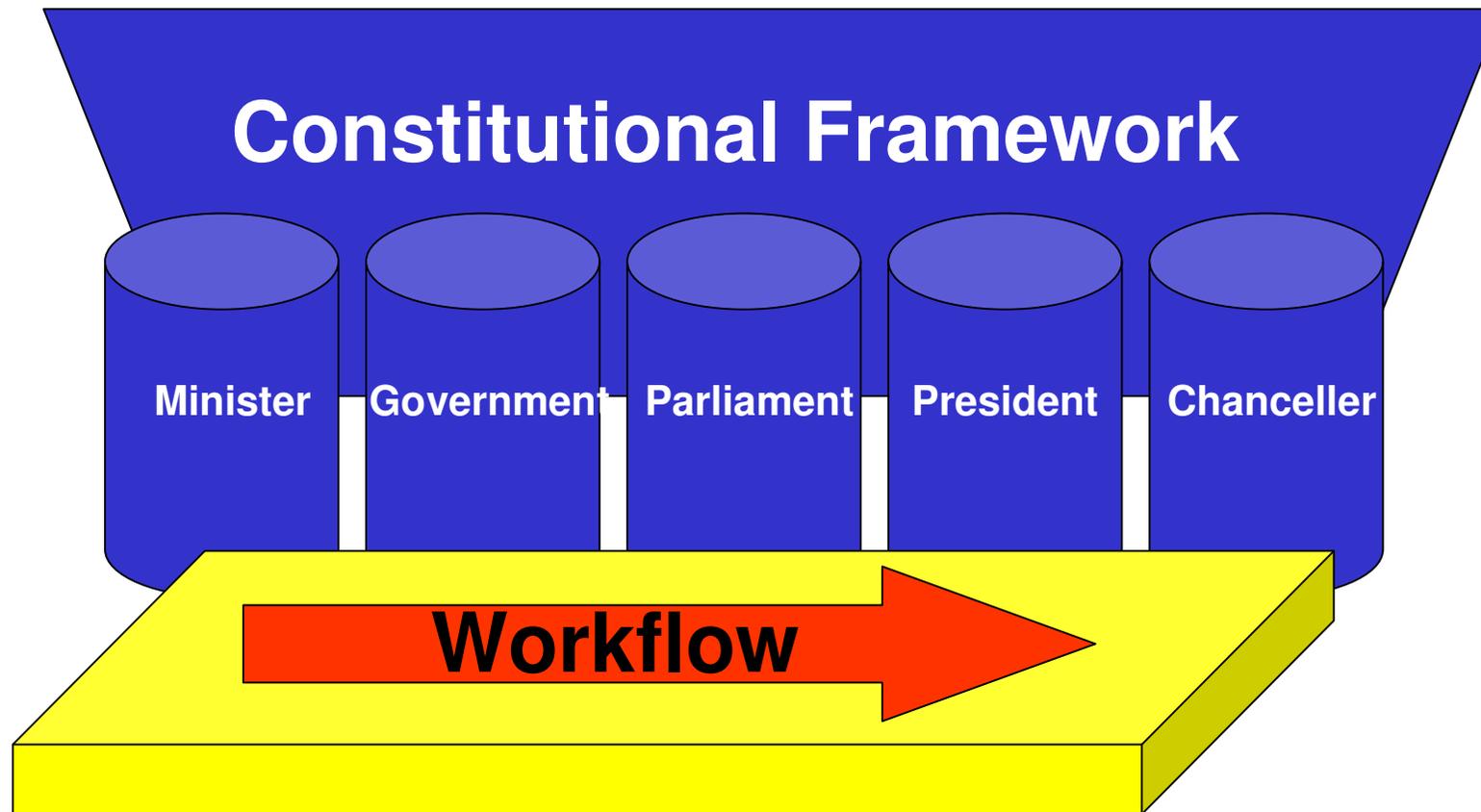


Constitutional Framework



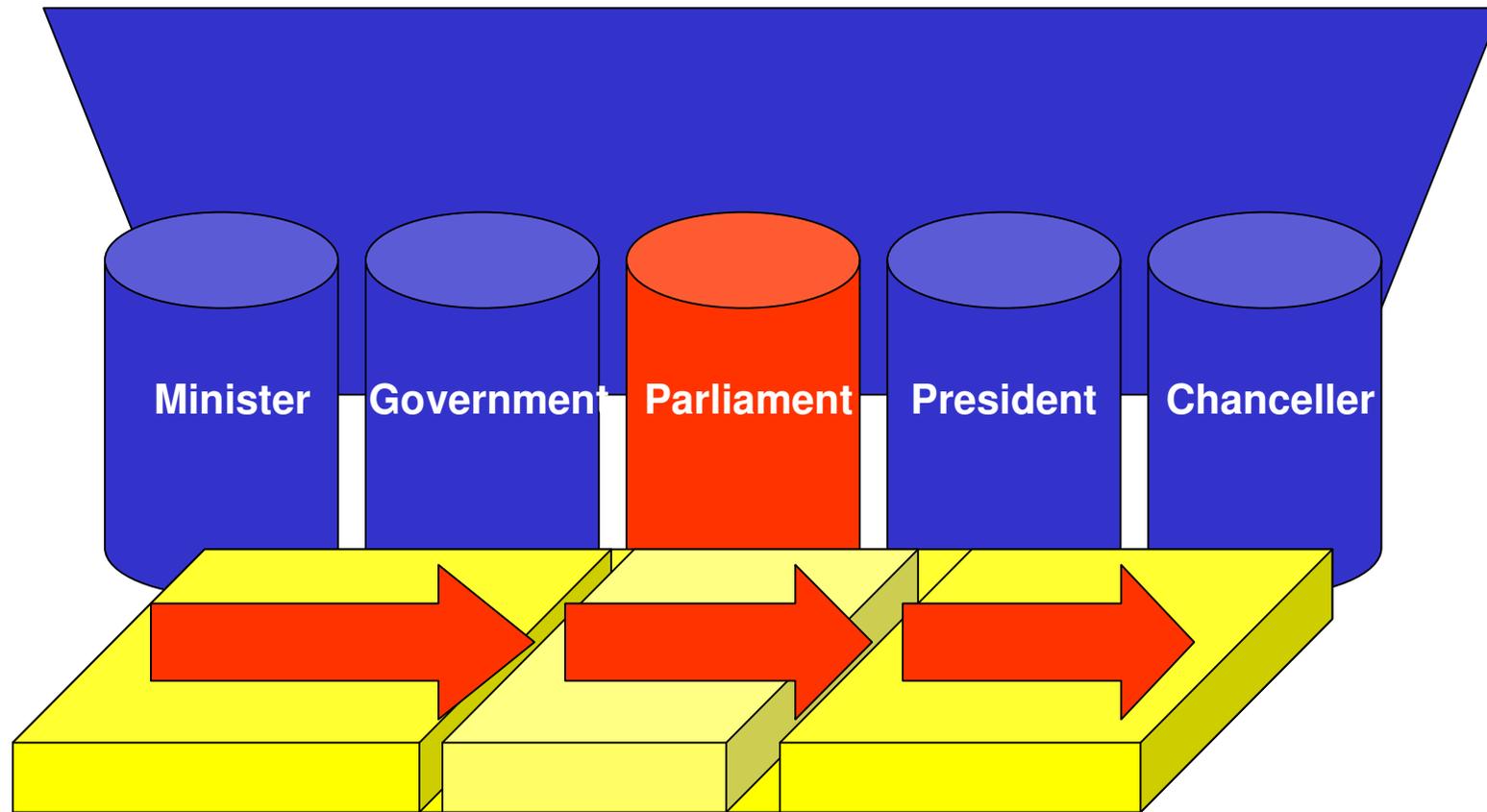
Workflow

New Electronic Workflow



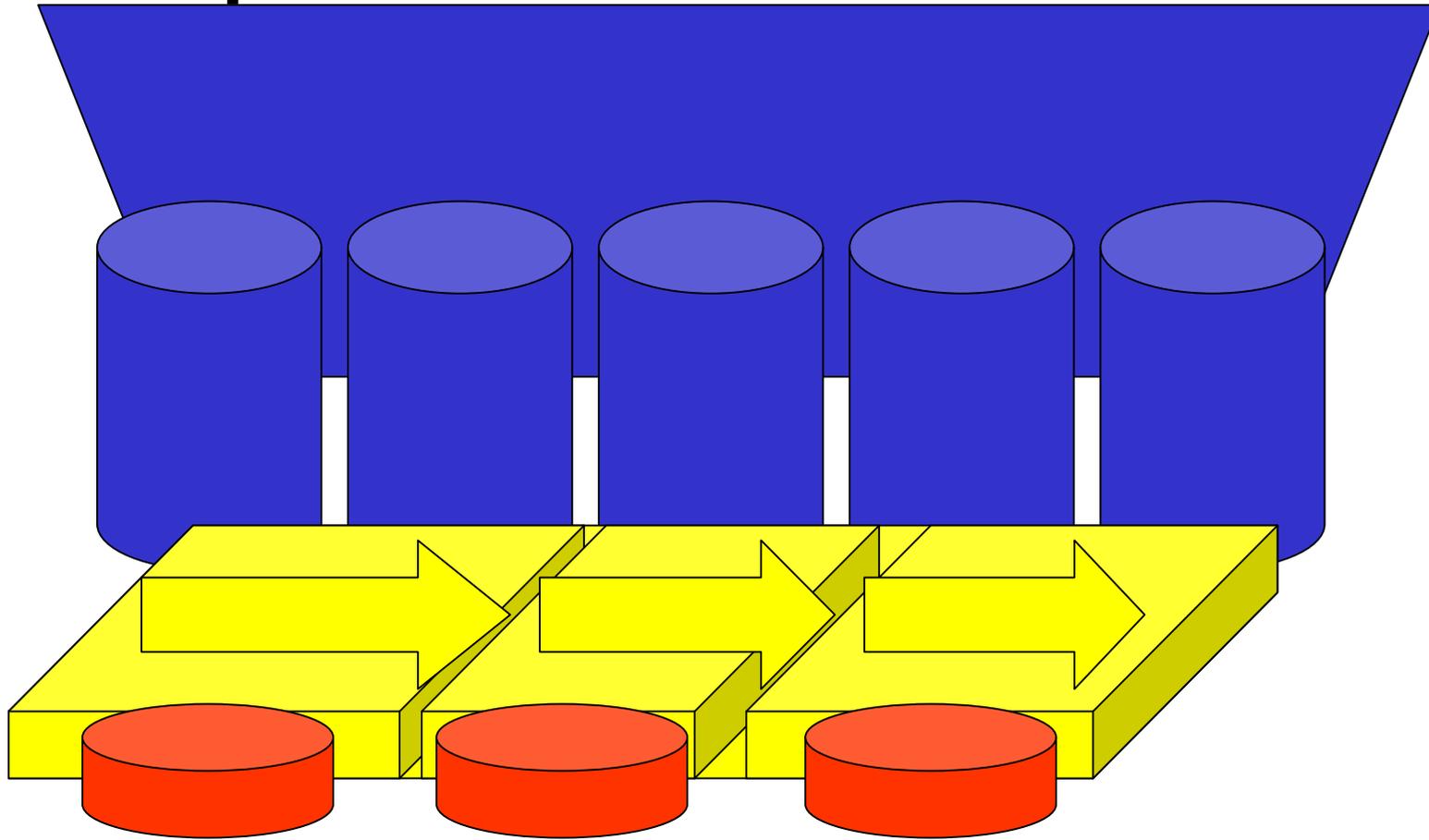
**New concept:
Substitution of the Traditional Procedure by a New Technical Procedure**

Administrative – Parliamentarian Workflow



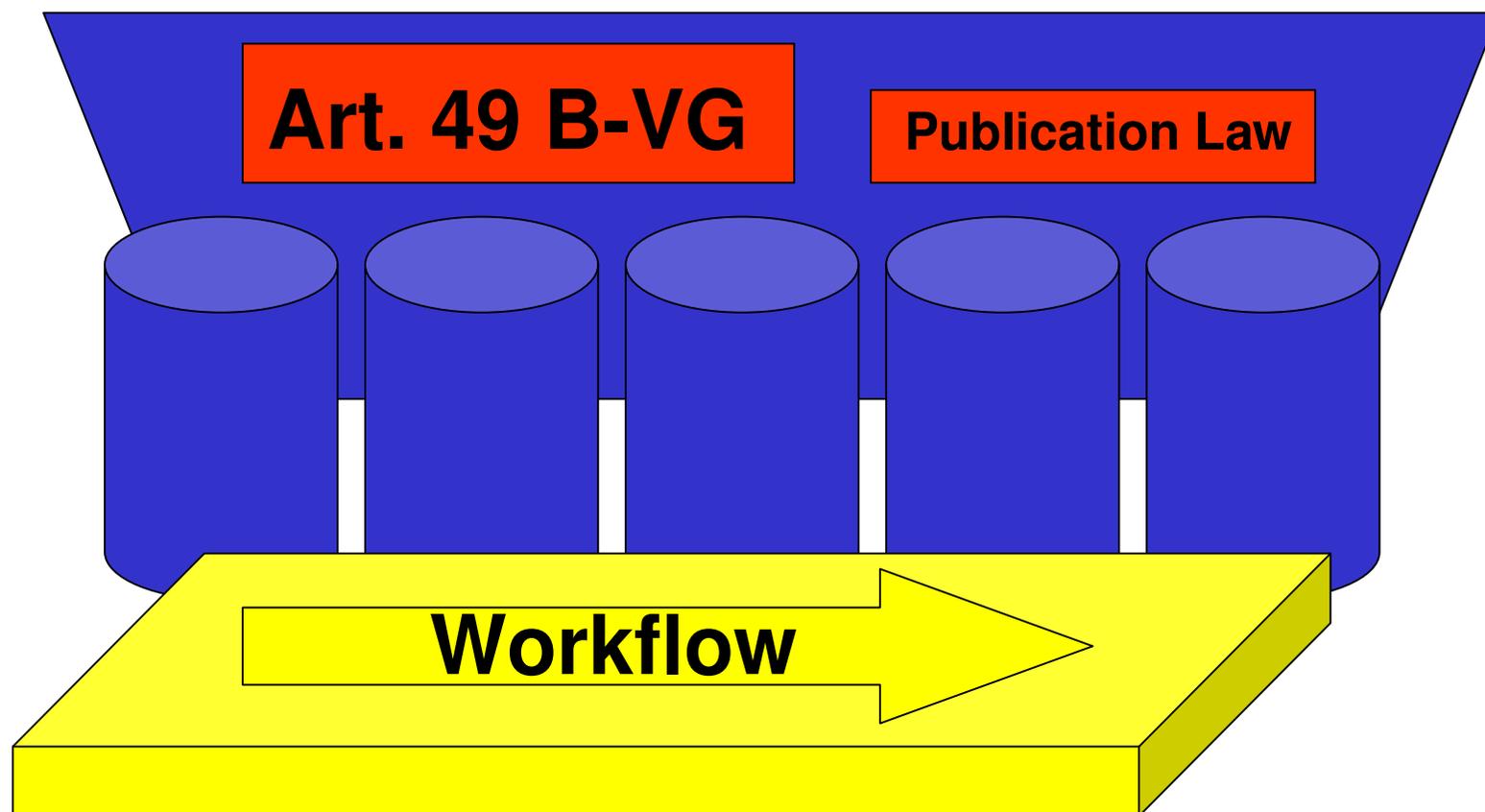
**Parliament has his own Workflow
argumented by the Principle of Separation of Powers
The Separate Parliamentarian Competence Center is very effective
Relevant is the Compatibiliy of Products**

Participants of the Workflow



new Methods, new Roles, new Elites
New Options for a New Generation of Officials
Special Role as a Participant of the Workflow

Amendment of the Constitution

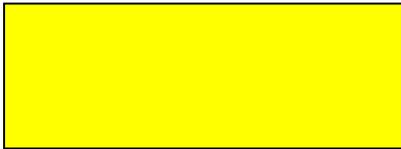


**Correct Foundation of Validity of Published Legal Acts:
Amendment of Art. 49 B-VG (Autumn 2002)
Constitutional Amendment needs a 2/3 Quorum in the Parliament**

4 Levels of the Project:



Constitutional Framework

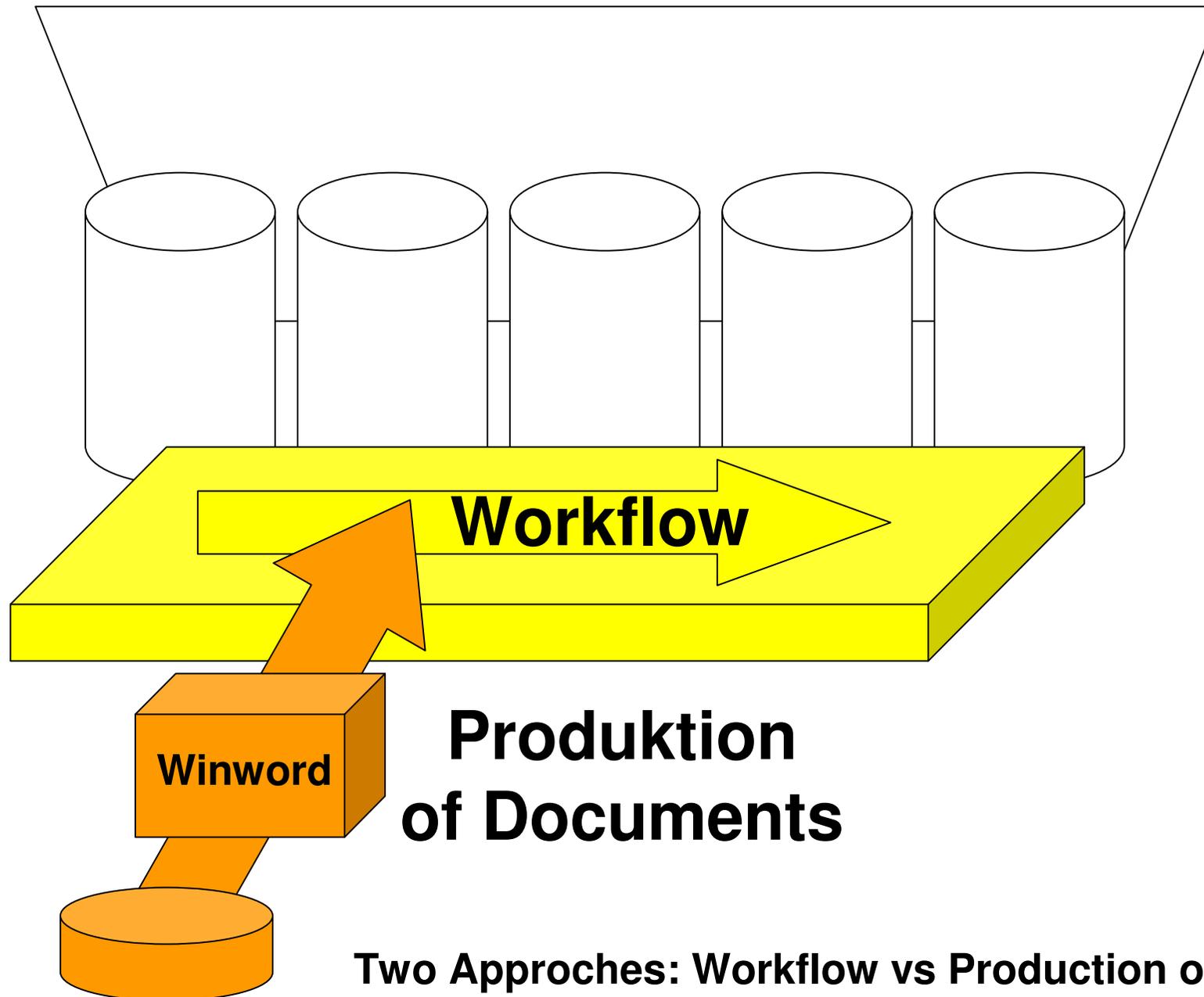


Workflow



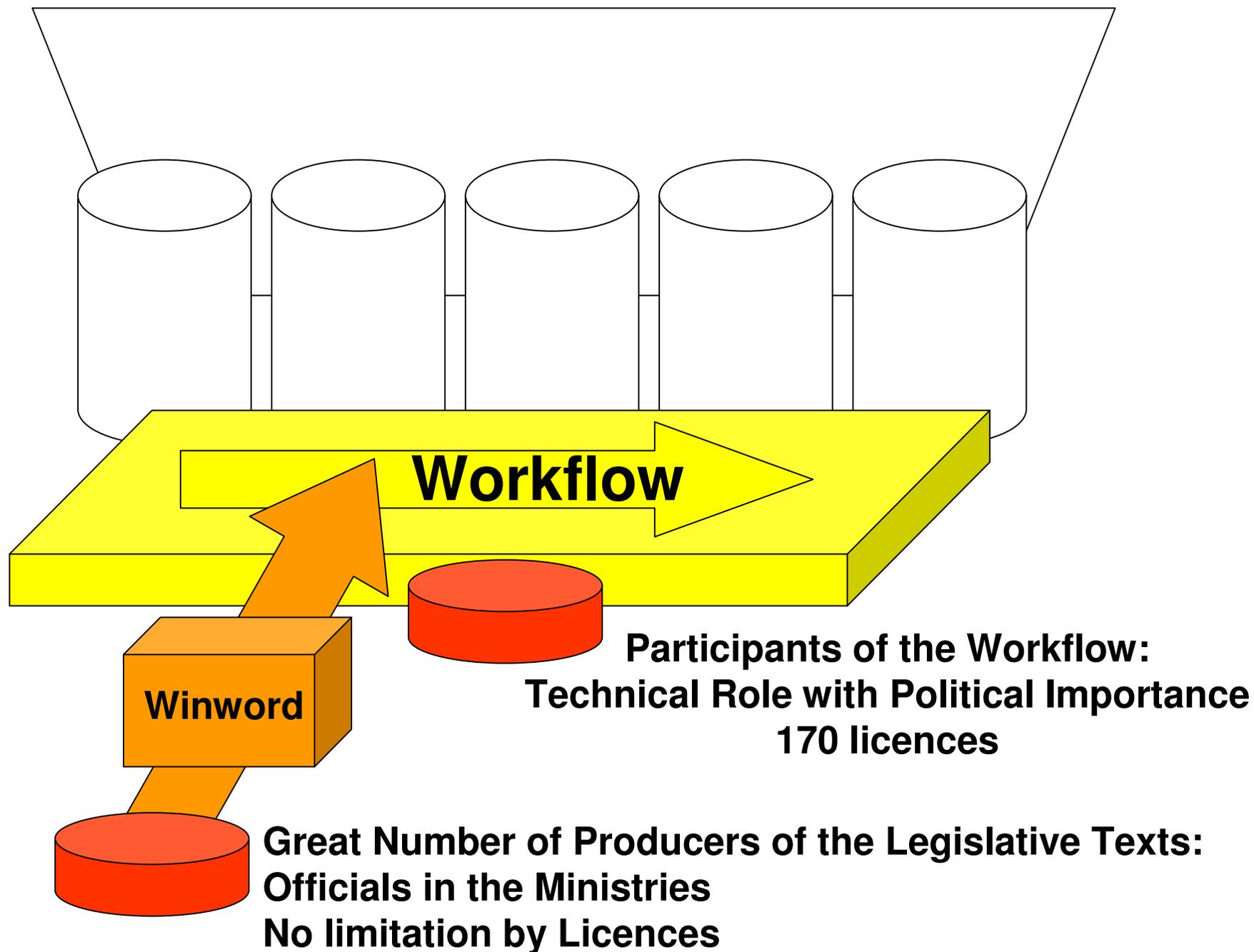
Produktion of Electronic Documents

Workflow – Production of Documents

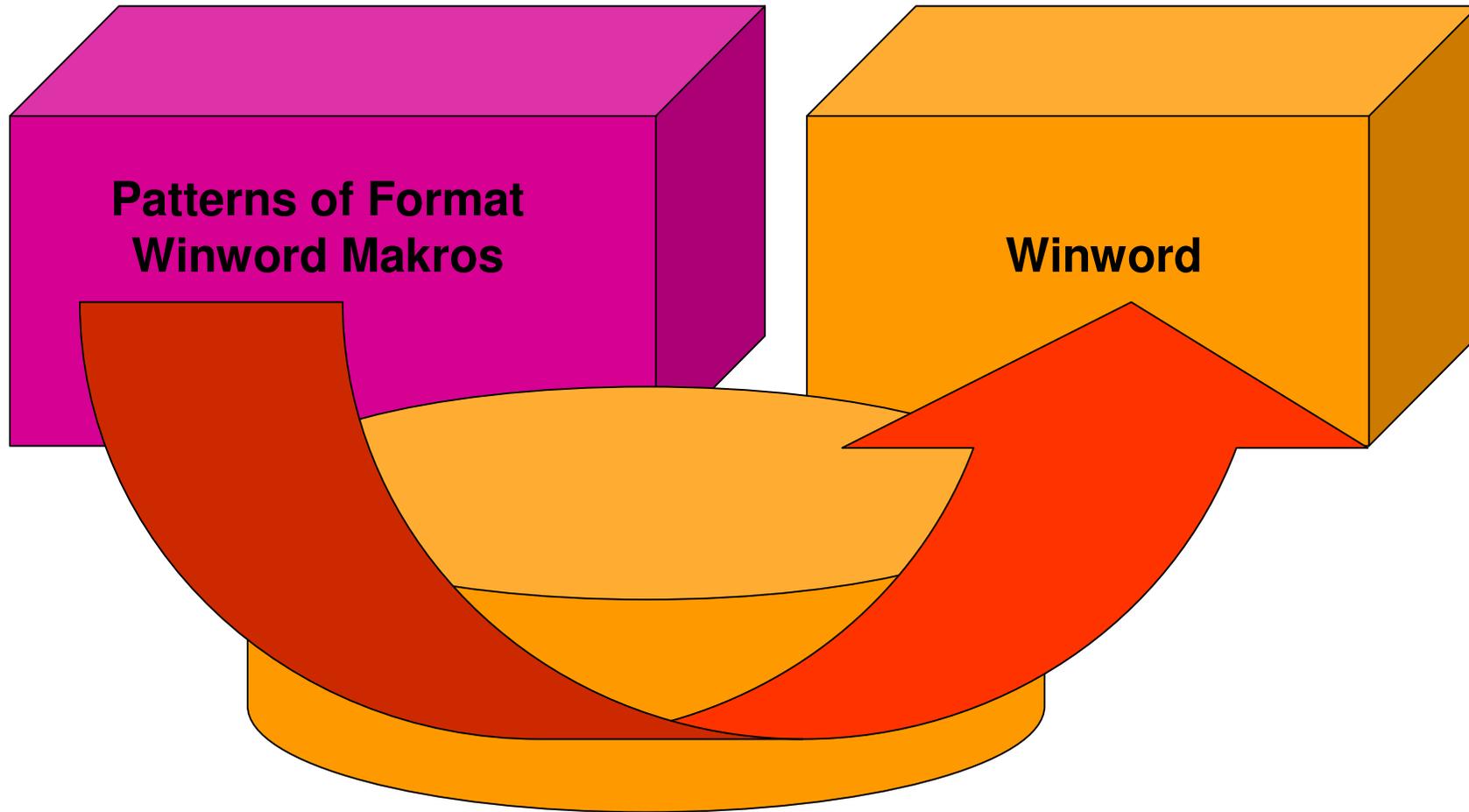


Two Approches: Workflow vs Production of Documents
Aspects: Software, Licences, Roles, Trainings, Schedules

Workflow – Production of Documents

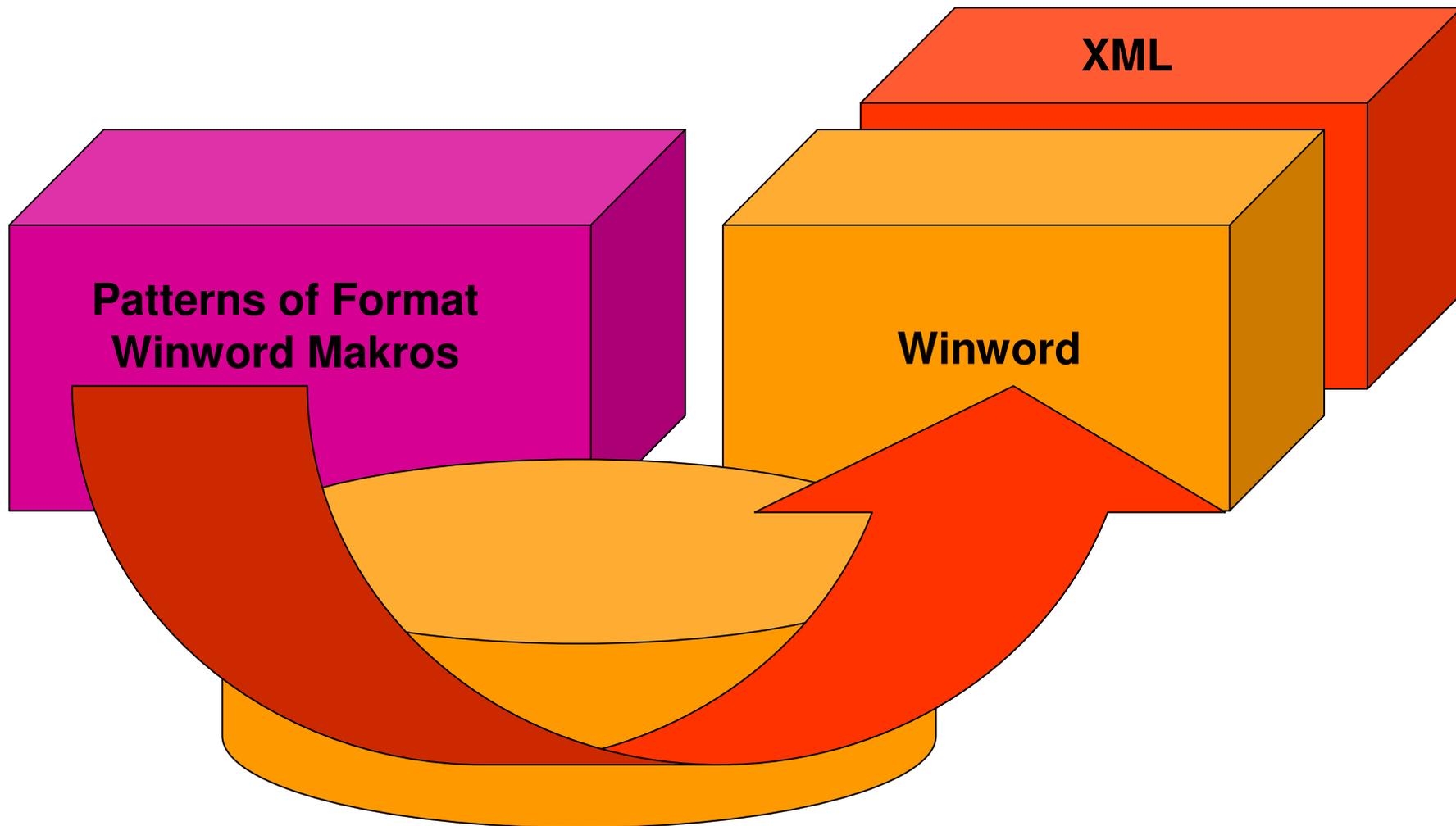


Patterns of Format



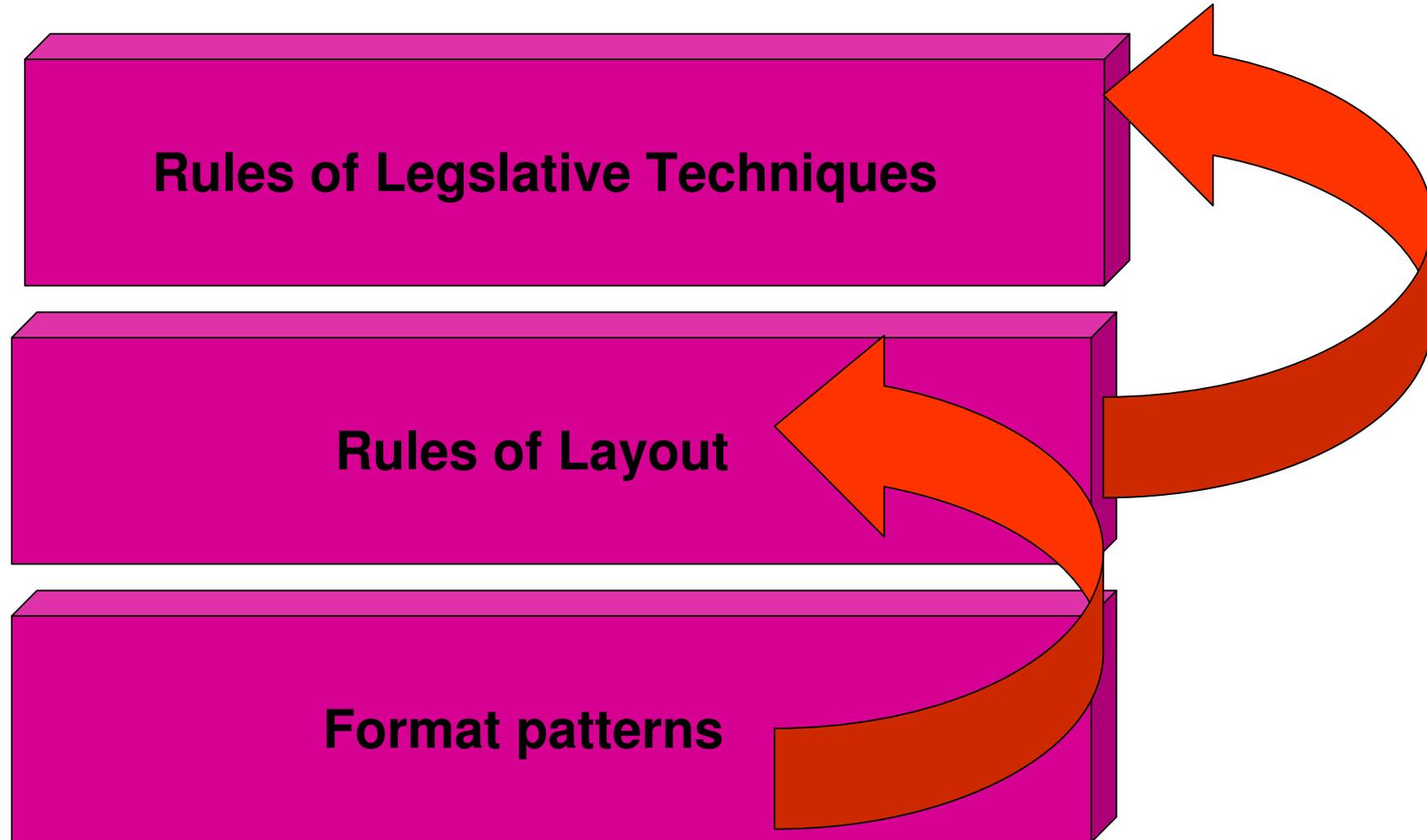
Traditional Aspect: Aesthetics of the Printversion
Hidden Knowledge of the Printers
Problem: New Structure according Old Layout
Solution: New Layout according new Structure

Conversion into XML



**Correct Application of the Patterns:
No Problem with the Conversion into XML**

Adaption of Standards



Learning at the Metalevels

4 Levels of the Project:



Constitutional Framework



Workflow

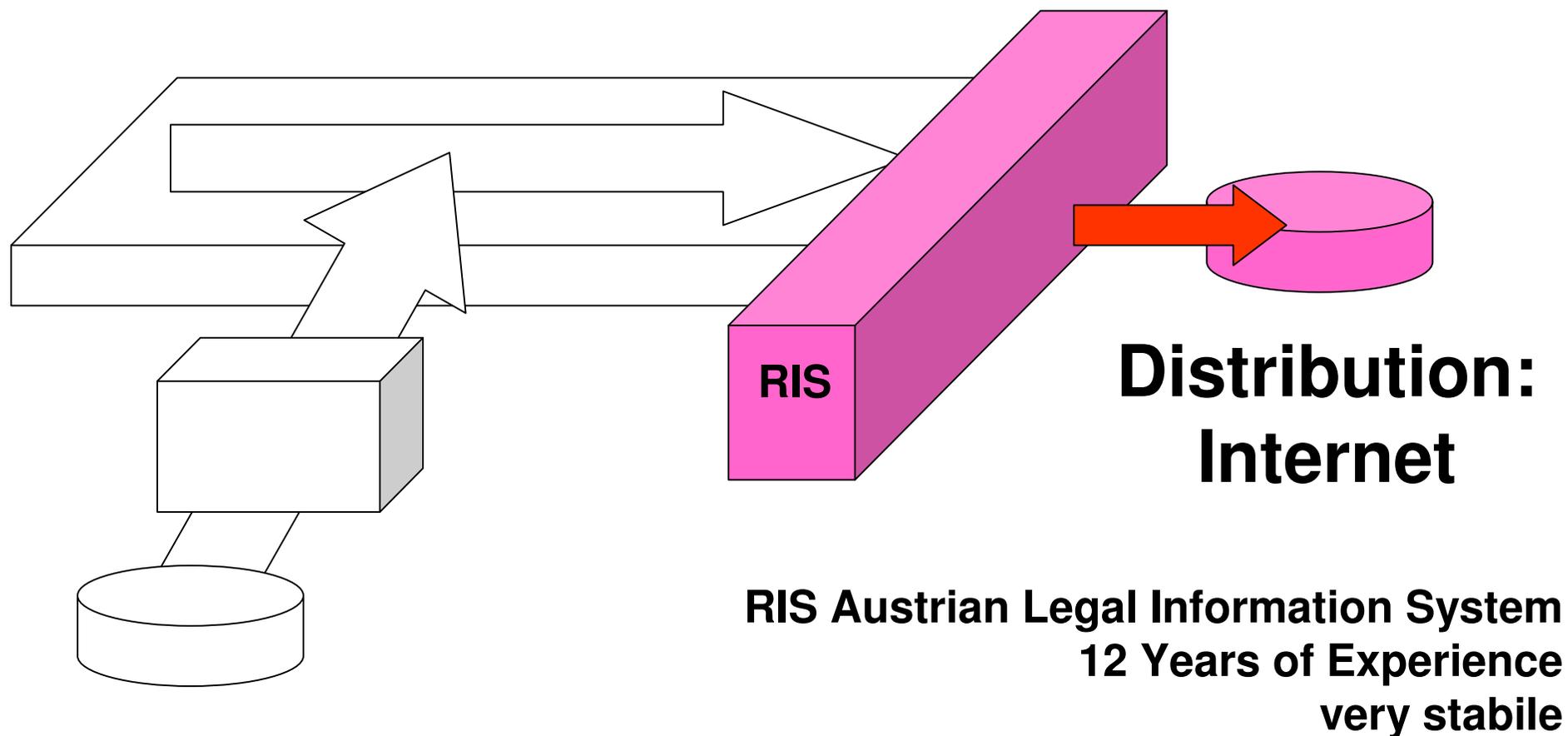


Produktion of Electronic Documents

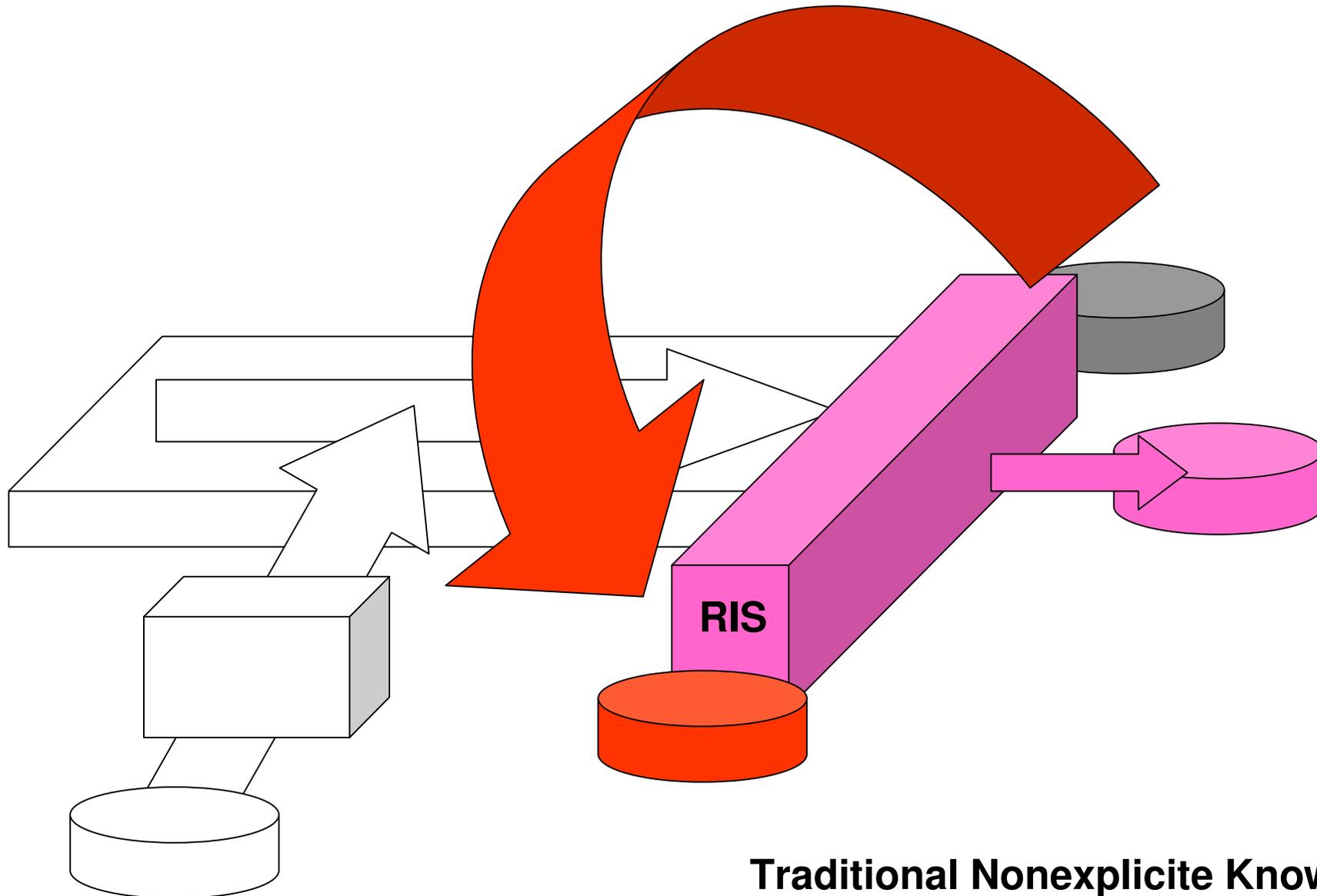


**Distribution (Promulgation)
via Internet
„Towards e-Governance“**

Promulgation by: www.ris.bka.gv.at

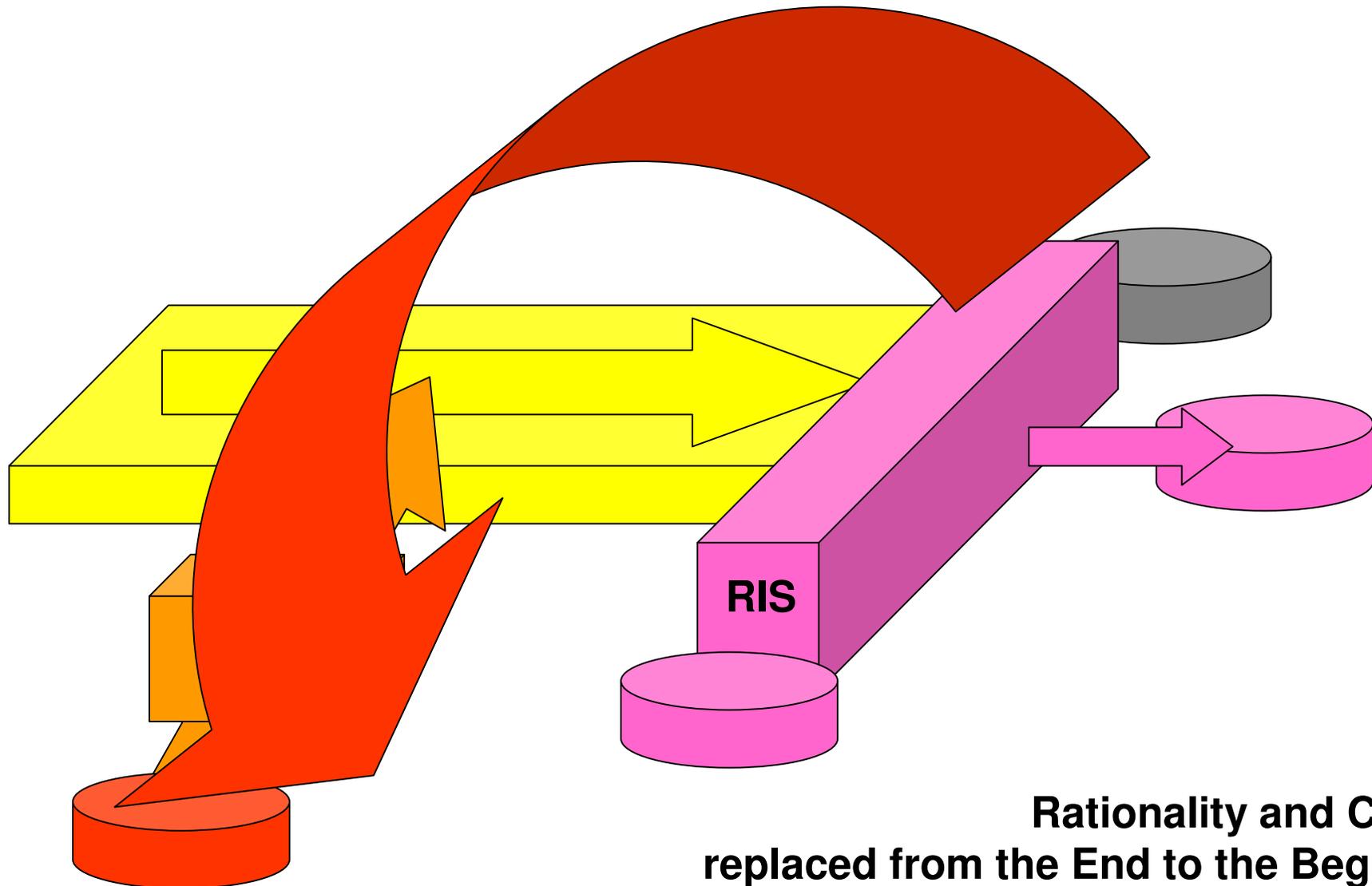


Explicite Knowledge of Experts



**Traditional Nonexplicite Knowledge
General Problem of Expert Systems**

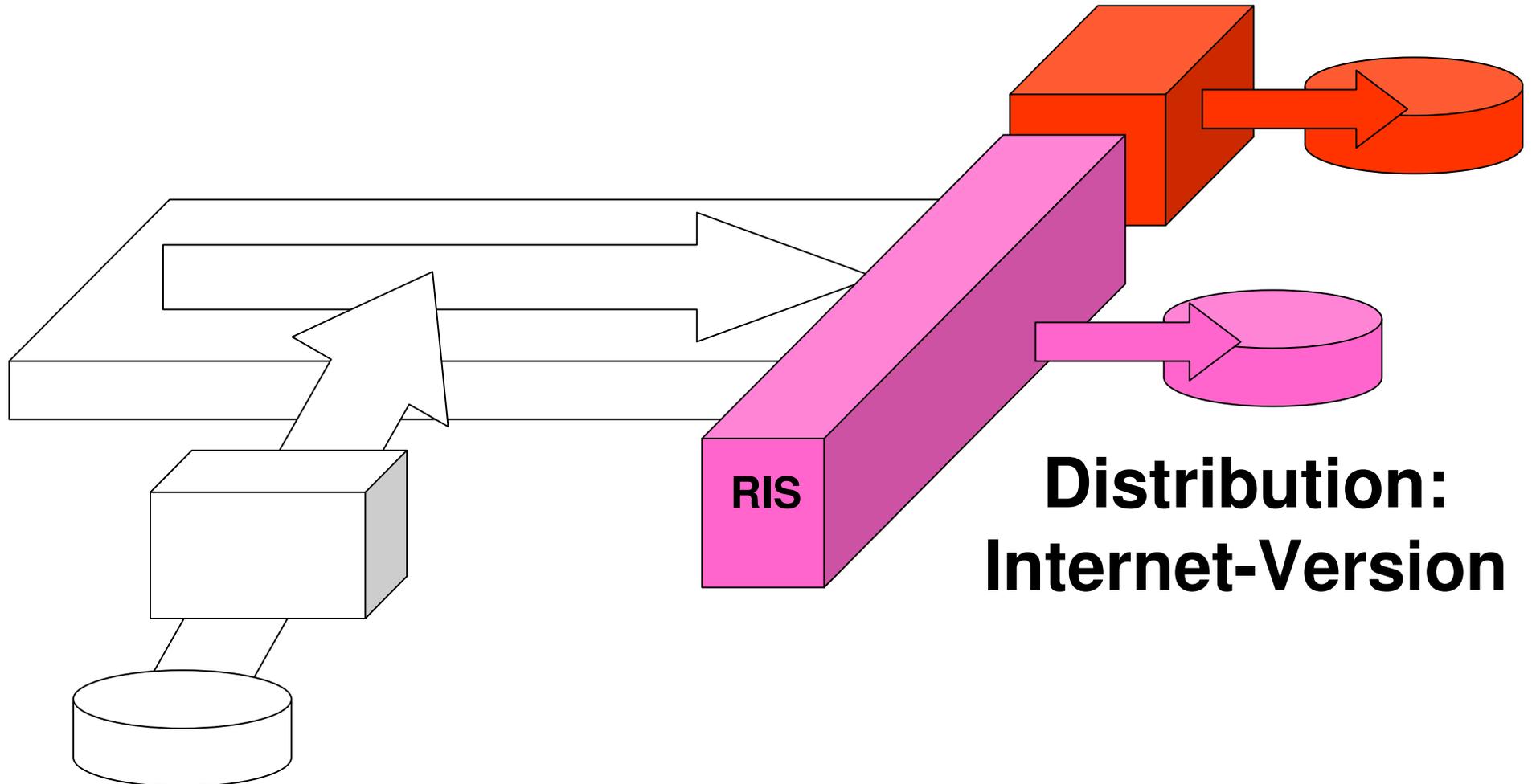
Rationality at the Beginning



**Rationality and Control
replaced from the End to the Beginning
Start: Standardization**

Printing on Demand

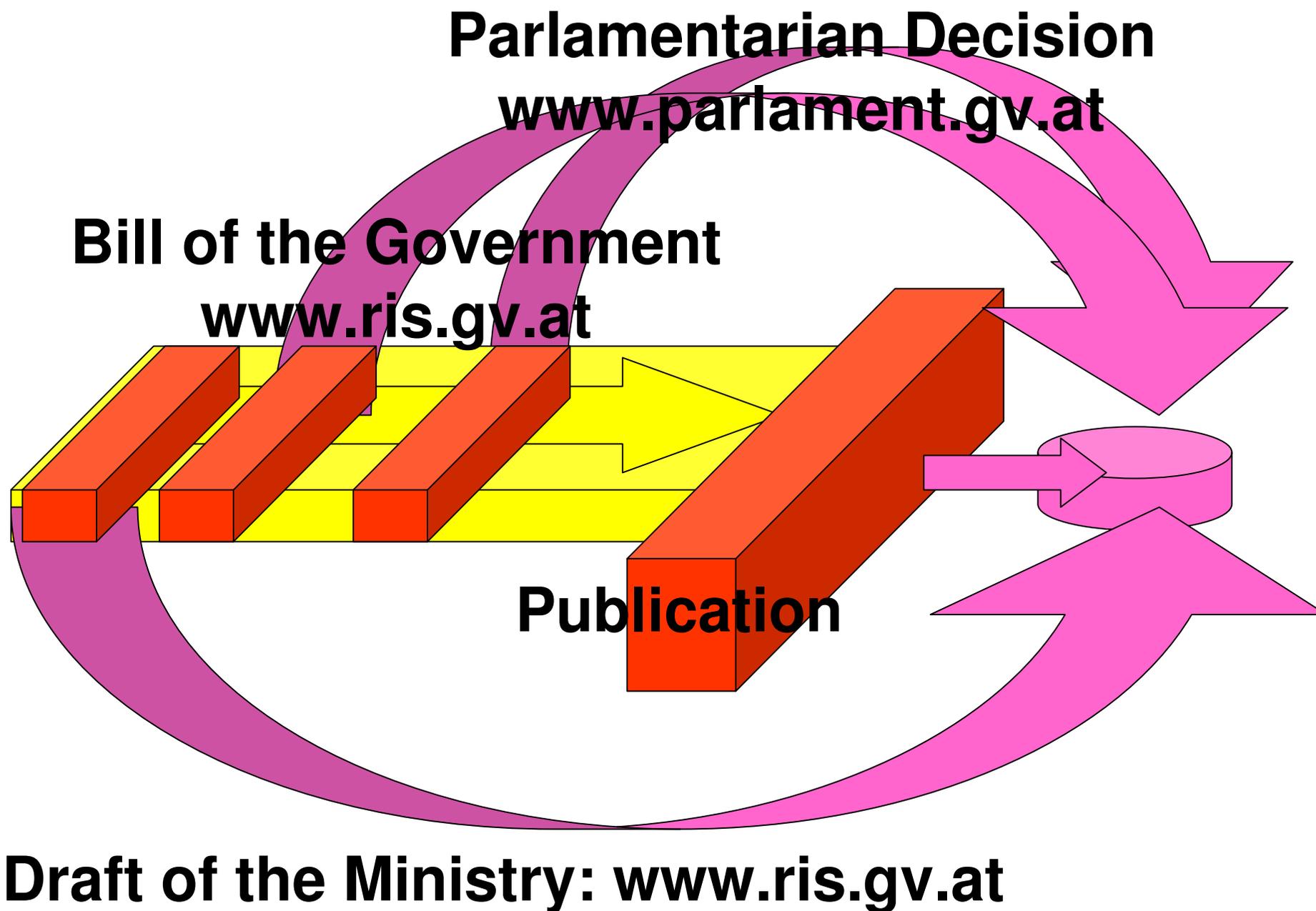
**Additional Nonofficial
Distribution:
Printversion On Demand**



**Distribution:
Internet-Version**

Print Versions by the Private Sector

Internet-Distribution: Towards e-Governance



1.1.2003: Authentical Electronic Publication

Amendment of Art. 49 B-VG

1.9.2002: Complete Support by the Ministries

17.6.2002: Testversion of the RIS-Internet-Application

Schedule

[http://www.
ris.bka.gv.at](http://www.ris.bka.gv.at)

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