

Proposal of Korea for DIS29500

2/27/2008

Current Configuration

WordprocessingML

Text

Table

SpreadsheetML

Text

Table

PresentationML

Text

Table

DrawingML

Text

Chart

Images

DrawingML Frame
Properties

Animation

Drawing

Table

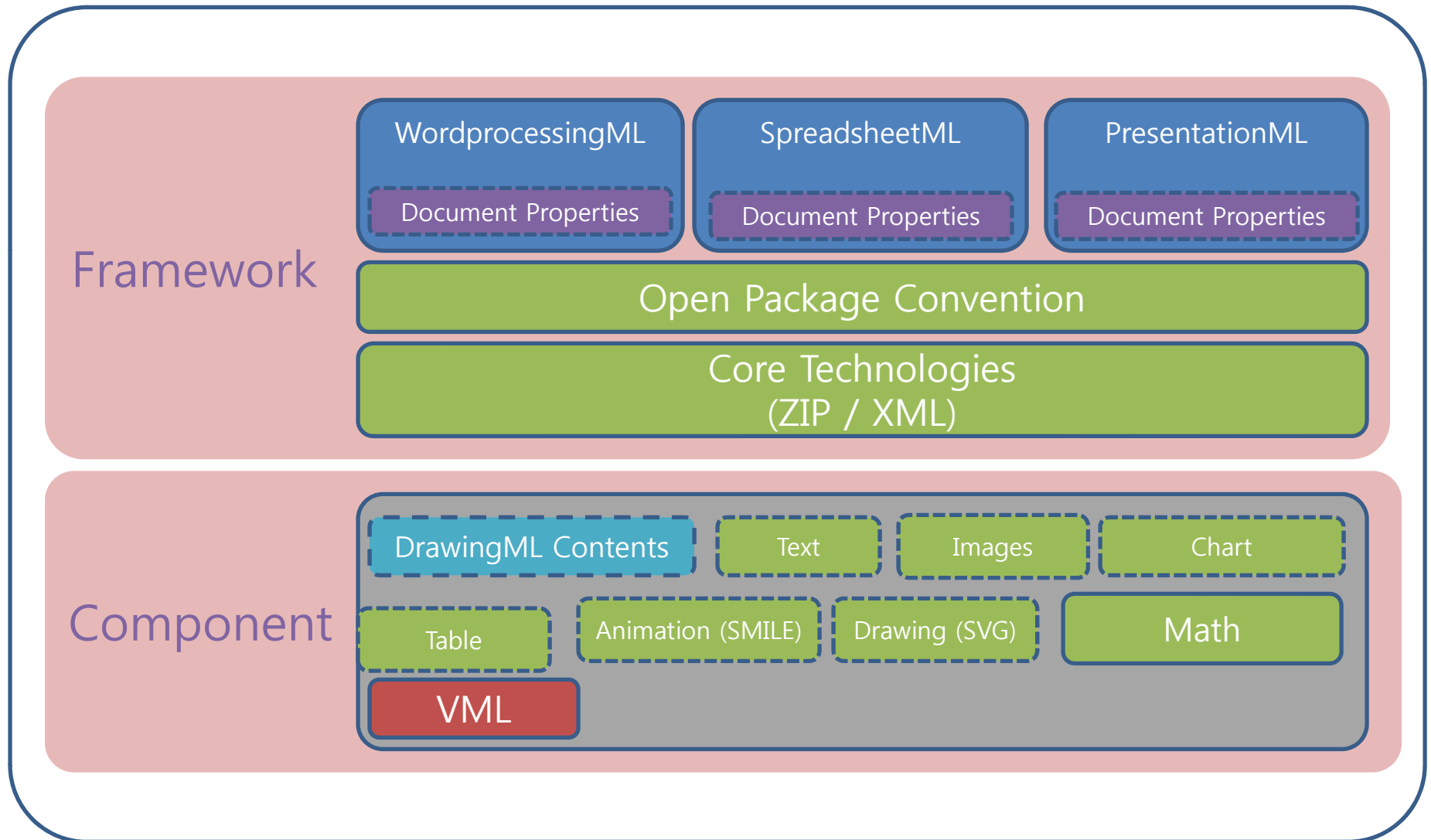
VML (Legacy & Current Support)

Math

Open Package Convention

Core Technologies
(ZIP / XML)

Proposed Configuration



Benefits

- Separation of concerns
 - Framework defines
 - *Structures* using components
 - *Properties* for components
 - *Interfaces* to components
 - Component provides *modularity* for
 - Interoperability
 - Easy to reuse existing standards
 - Extensibility
 - Easy to extend to incorporate new components

Proposed Changes to DIS

- Scope
 - “The purpose of this standard is to provide *open* framework for documents to facilitate *interoperability* and *extensibility*”
- Two subsections for DrawingML
 - “Framework” subsection
 - “Component” subsection
 - Text, Chart, Table, Animation

Proposed Changes to DIS

- Prioritize the maintenance activity for DrawingML
 - “DrawingML-Framework”
 - “DrawingML-Component” → Multipart
 - OMML, Animation,
- Multipart Specification
 - OPC
 - OMML
 - Bibliography