

# 2026 1 (7.0.610.)

## A. 2026 1



### (Breaking Changes)

#### Jakarta

- OpenJDK 8 **2026 11**
- **Jakarta (7.0.610.XXX)**
- javax (7.0.600.XXX)
- 7.0.500

#### i-META JSON

- i-META View i-AUD
- **Migration Tool**
- **i-META Server** (7.0.600.20260321)

#### i-MATRIX VSTO Add-in

- Add-in Express Microsoft **VSTO**
- i-MATRIX
- i-MATRIX 6 VBA
  - `iMATRIX6.ExcelModule iMATRIX.ExcelModule`

#### i-AUD

- 
- 

#### AUD Server

- 
- 

#### Repository DB

- DB() , **DB**
  - `MTX_META_DIAGRAM_COLUMN : POSITION COLUMN_POSITION`
  - `MTX_META_CLOB_FIELD : DATA CLOB_DATA`

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(7.0.510.XX 7.0.610.XX)

1. **Repository Table field** — DB
  2. **i-META** — Migration Tool
  3. **i-MATRIX** — `Disable6Bridge UseVbaMigration`
  4. **i-AUD** — +
  5. — SSO, DRM, Embedded, PORTAL
- 

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#### i-PORTAL

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## i-AUD

### HWPX API

- .html .hwpx ( 2018 )
- :
  - JScript API : Matrix.HWPXExportServiceCall
  - MX-Grid : ExportServiceCall( 10)
  - Server Script API : wb.SaveAsHWPX
  - 
  - Export
- 500600
  - Admin
  - \_SYSTEM\_TEMPLATE.zip

•

- UI
  - PC (1200px) : , UI
  - (766~1199px) : ,
  - (765px) : ,
- 
- = , = , =
- UX
  - ContextMenu, Calendar, CalendarFromTo, MultiComboBox, PickList, DialogBox, MessageBox, iMessage, DataGrid/OlapGrid
- i-AUD
- :

### OlapGrid/DataGrid v2

- (..)
- 
- :
  - UseUserGridLayout = true
  - ''
- 

### OLAP Grid

- : SQL i-META SQL
- :
- , OlapGrid

### Icon

- : Button, Label, FileUploadButton, Tab Button
- 3
  - 
  - (.png / .jpg)
  - SVG
- : , , , , (Spin, Beat, Fade, Bounce, Shake, Flip)

### BoxStyle / /

- \* + Bold
- 
- , ,

## i-MATRIX

### ChangeConnectionCode

- VBA Connection Code XAPI
- : mxmodule.xapi.ChangeConnectionCode "DB001", "DB002"
- Connection Code : Admin Repository MTX\_DBMS

### VSTO Add-In

- Add-in Express **VSTO(Visual Studio Tools for Office)**
- Left-Top-Floating /
- : AllowedConditionPaneDockString
- /

## UI

- UI
- 
- ( )
- 
- 
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## i-META

(UI )

- **Tab** Meta
- Meta View Tab 2
- 2
  - **Join** : InnerJoin, LeftOuterJoin, RightOuterJoin — Join Diagram
  - **Union** : Union, UnionAll — DataGrid
- : , SQL ,
- Tab , ..

### Designer drag & drop

- i-META Designer mtm, mtmz, mtj
- 

## ADMIN

### EULA·-SBOM

- : [Admin] > [ ] > [ ]
- - **EULA** : (// )
  - : .
  - **SBOM** : zip

### i-META View File Migration Tool (xml json)

- : 7.0.500 i-AUD / i-META Viewer (mtsd / mtvx)
- 1. AUD Designer Migration
  - 2.
  - 3.
  - 4.
- - 
  - ..

## B.

### | Release No. 7.0.610.20260327-01 ( )



7.0.510.XX 7.0.610.XX

age No. 130613305

: / :



#### | Jakarta .

- OpenJDK 8 2026 11 .  
jakarta .
- javax 7.0.600.XX Spring Framework .  
jakarta .
- javax .
- .  
- jakarta : 7.0.610.XXX  
- javax : 7.0.600.XXX
- 7.0.510 .

#### | i-META json .

- **i-META View i-AUD** .

#### | i-MATRIX Excel VSTO Add-in .

- **i-MATRIX** .

#### | i-AUD .

- .

#### | AUD Server .

- .

#### | Repository DB .

- **Repository DB** .
- .

7.0.510.XX 7.0.610.XX

- 1. Repository Table field
  2. i-META
  3. i-MATRIX ( i-MATRIX 6 )
  4. i-AUD
  - 5.

## 1. Repository Table field

1.1. : Repository Table field DB() .

1.2.

0) Repository DB

1) MTX\_META\_DIAGRAM\_COLUMN POSITION COLUMN\_POSITION

2) MTX\_META\_CLOB\_FIELD DATA CLOB\_DATA

1.3. / ( 7.0.6XX.XX 7.0.6XX.XX )

0) Repository DB

1) MTX\_META\_DIAGRAM\_COLUMN COLUMN\_POSITION POSITION

2) MTX\_META\_CLOB\_FIELD CLOB\_DATA DATA

3)

4) Repository DB

5) MTX\_META\_DIAGRAM\_COLUMN POSITOPN COLUMN\_POSITION

## 2. i-META

### 2.1. : i-META .

- i-META Server .

### 2.2.

### 2.3. i-META Server . (7.0.600.20260321 )

## 3. i-AUD

### 3.1.

1) i-META i-META List-Grid, OLAP\_Grid .

2) .

### 3.2.

1)

2)

## 4. i-MATRIX ( )

### 4.1.

- Excel VSTO .
- AUD i-MATRIX 6.201.xxx XAPI

**Disable6Bridge 7.0.600 UseVbaMigration .**



### i-MATRIX6 VBA VBA

i-MATRIX6 VBA VBA .

- **ASIS**

```
Set mxmodule = Application.COMAddIns.Item("iMATRIX6.ExcelModule").Object
```

- **TOBE**

```
Set mxmodule = Application.COMAddIns.Item("iMATRIX.ExcelModule").Object
```

### 4.2.

0) [ ] Admin i-MATRIX **Disable6Bridge** false

2) [ ] **UseVbaMigration** true

- true : i-MATRIX6 VBA ( )
- false : i-MATRIX6 VBA (i-MATRIX6 )

3) [ ]

4) [ ] VBA ( ) VBA

```
' Set mxmodule = Application.COMAddIns.Item("iMATRIX6.ExcelModule").Object 'i-MATRIX6  
Set mxmodule = Application.COMAddIns.Item("iMATRIX.ExcelModule").Object 'i-MATRIX7
```

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## 5. ( , SSO )

5.1. .

5.2.

- SSO , DRM , Embedded , PORTAL
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5.3. AUD

- : patch.zip matrix/WEB-INF/lib/\* .jar

6.

5.1. 7.0.610.XXX .

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5.2.

- : Release.7.0.610.20260327-01



- [Web Script Editor]
  - r20260327-11
  - audp7
  - 
  -
- [i-META]
  - r20260327-11
  - 
  - i-meta
  - audp7
- [i-META] i-META View File Migration Tool ( xml to json )
  - migration
  - audp7
  - i-meta
  - r20260327-11
  -
- [i-META] i-META Designer drag & drop .
  - i-meta
  - 
  - r20260327-11
  - audp7
- [i-MATRIX]ChangeConnectionCode
  - i-matrix
  - 
  - r20260327-11
  - audp7
- [i-MATRIX] UI .
  - i-matrix
  - audp7
  - 
  - r20260327-11
- [i-MATRIX] i-MATRIX VSTO .
  - i-matrix
  - audp7
  - 
  - r20260327-11
- [i-AUD] , HWPX API .
  - audp7
  - 
  - i-aud
  - r20260327-11

- [i-AUD] /
  - audp7
  - i-aud
  - mobile
  - 
  - r20260327-11
- [i-AUD] OlapGrid/DataGrid " " .
  - audp7
  - i-aud
  - 
  - r20260327-11
- [i-AUD] OLAP Grid SQL i-META , i-META .
  - i-aud
  - audp7
  - r20260327-11
  - /
- [i-AUD] Button, Label Icon .
  - audp7
  - i-aud
  - 
  - r20260327-11
- [i-AUD] BoxStyle .
  - i-aud
  - audp7
  - r20260327-11
  - /
- [ADMIN] EULA, , SBOM .
  - 
  - r20260327-11
  - audp7
  - admin
- 7.0.510.XX 7.0.610.XX
  - r20260327-11
  - audp7
  -
- 7.0.500.XX 7.0.510.XX
  - r20260327-11
  - audp7
  -