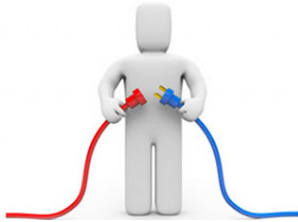


# Automation Engine 14.0



# Automation Engine 14



Connect



Link to inspection  
systems



Quality



Easier deployment



Automating Color tasks



Tight integration with  
WebCenter

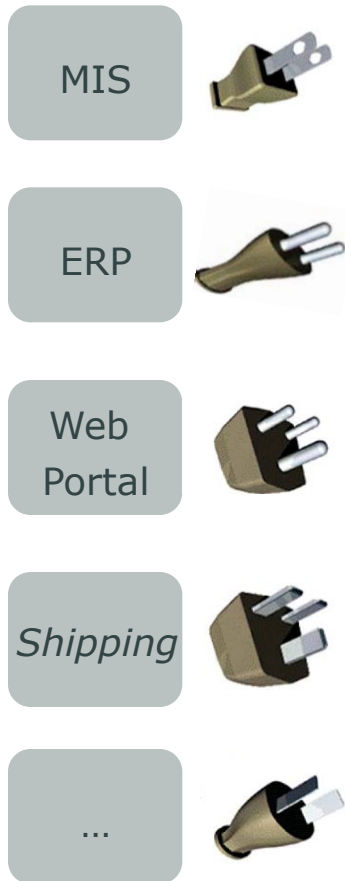
The background features a series of overlapping, flowing waves in shades of light green, pale blue, and off-white. These waves create a sense of movement and depth, with some areas appearing more saturated than others due to the layering. The overall aesthetic is clean, modern, and organic.

Connect

# Why do we do this?



# Why do we do this?



# Why do we do this?

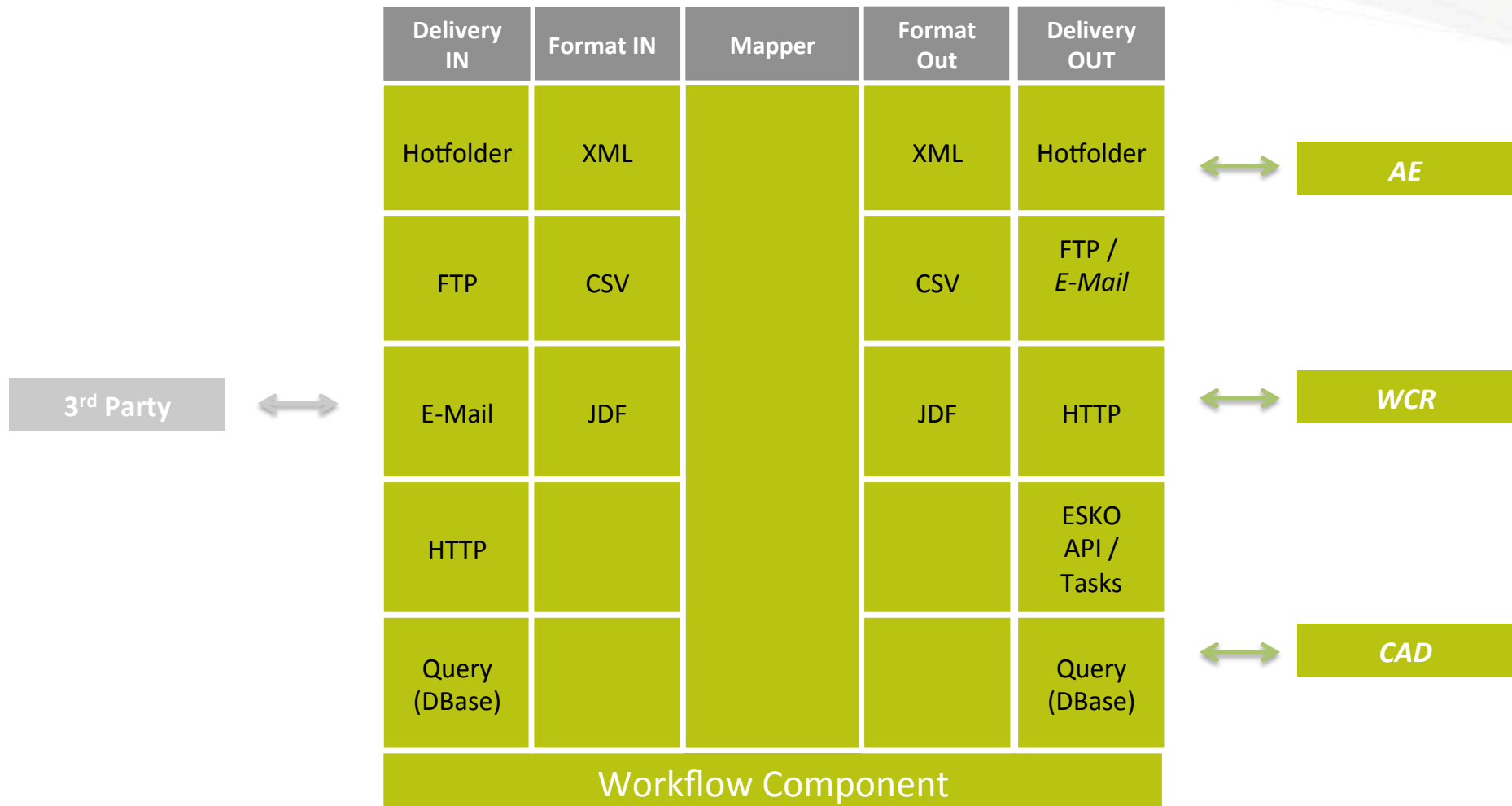
- **Harmonizing** the method of integration
  - New framework for all suite components that need integration
- **Broadening** the scope of integration
  - MIS
  - Web Stores
  - Finance
  - Shipping
  - ...
- **Scalable**
  - customizable with solution services
- **Sustainable**
  - No need for custom development
  - Easy setup - Reduced amount of solution architect services

# What is it?

- Automation Engine Connect is a module on Automation Engine
- It's a toolkit that allows integration from a third party product with an Esko component (WebCenter, Automation Engine or Artios CAD)

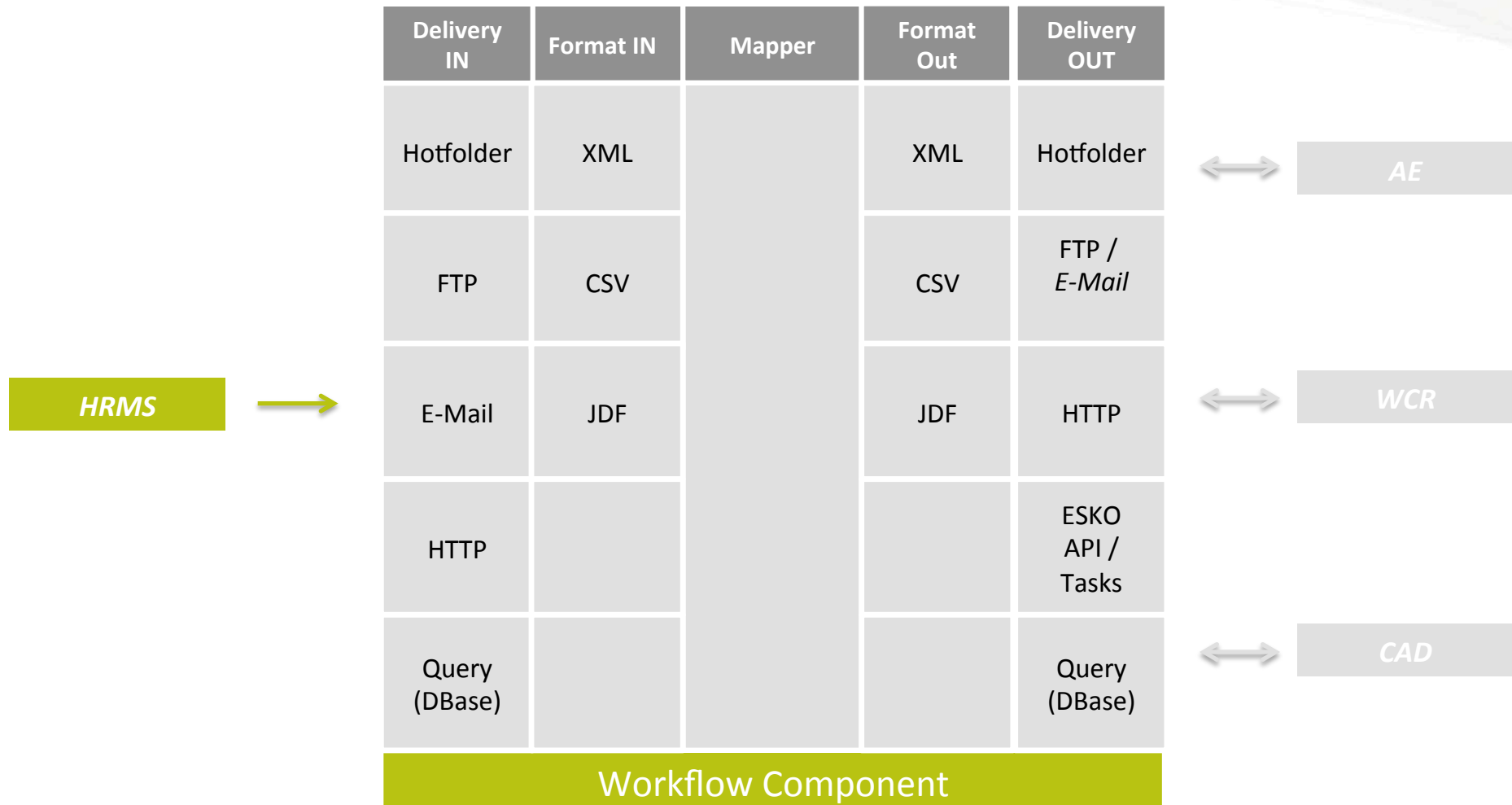


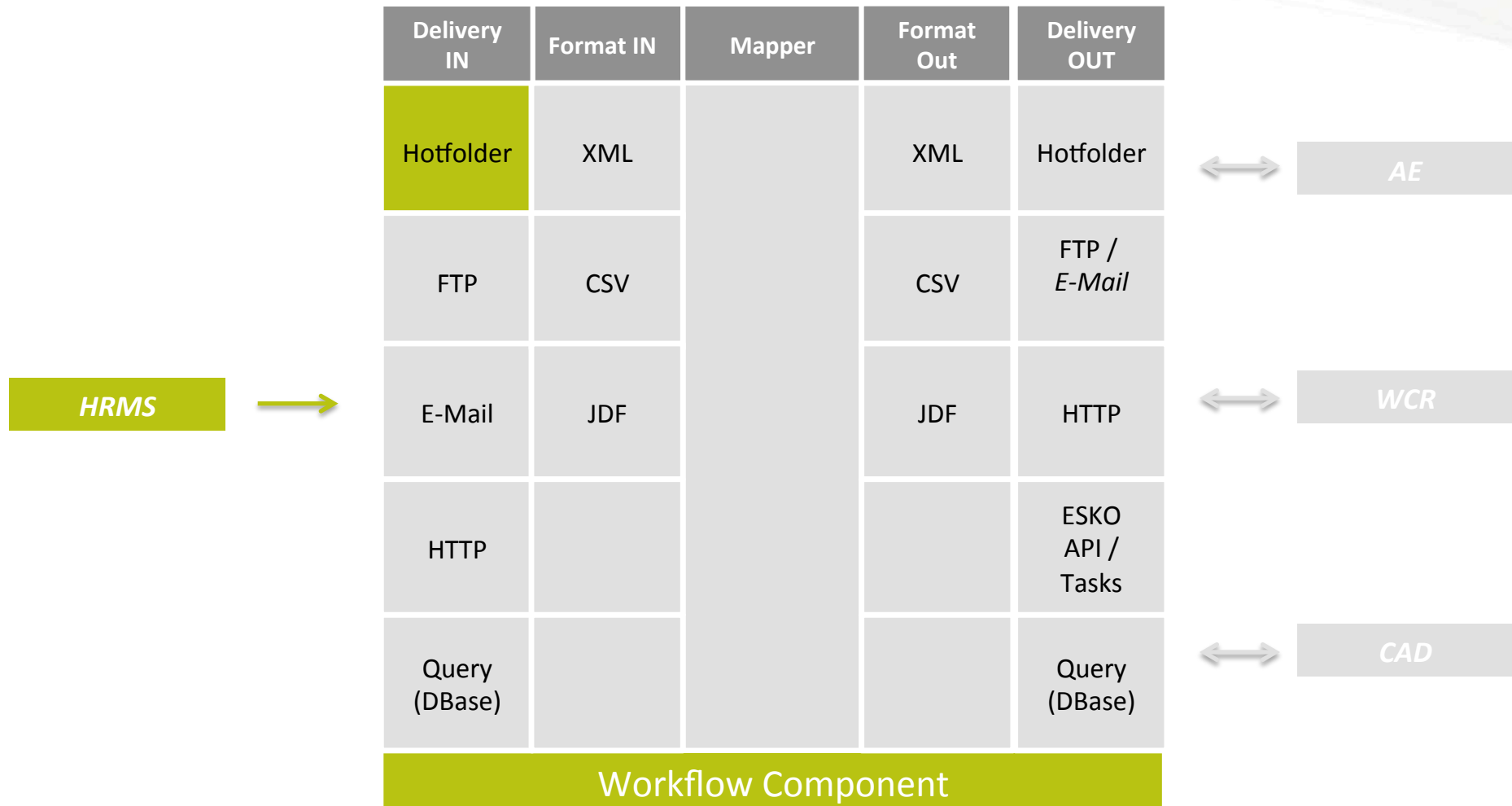
# Zoomed in ...

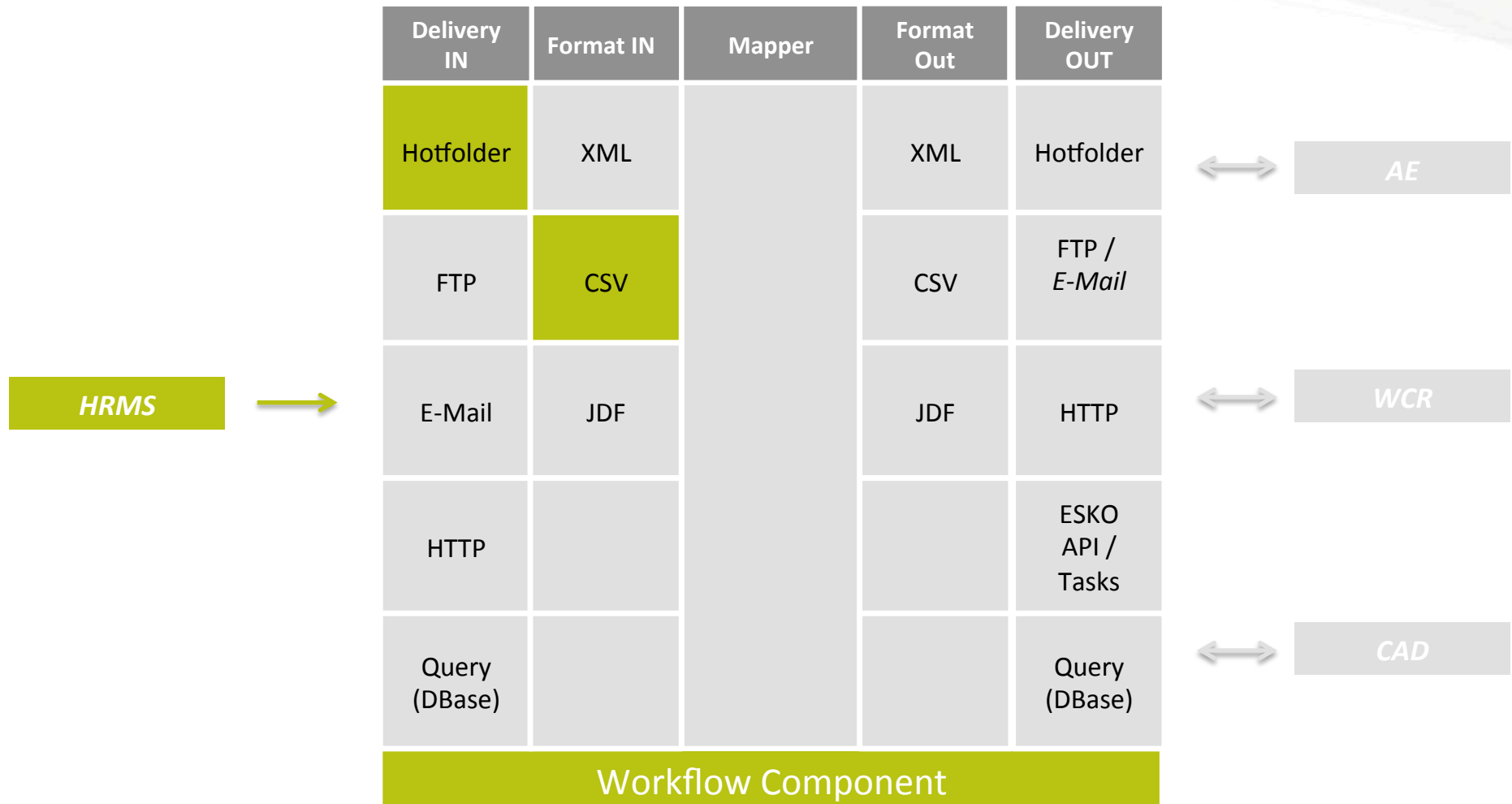


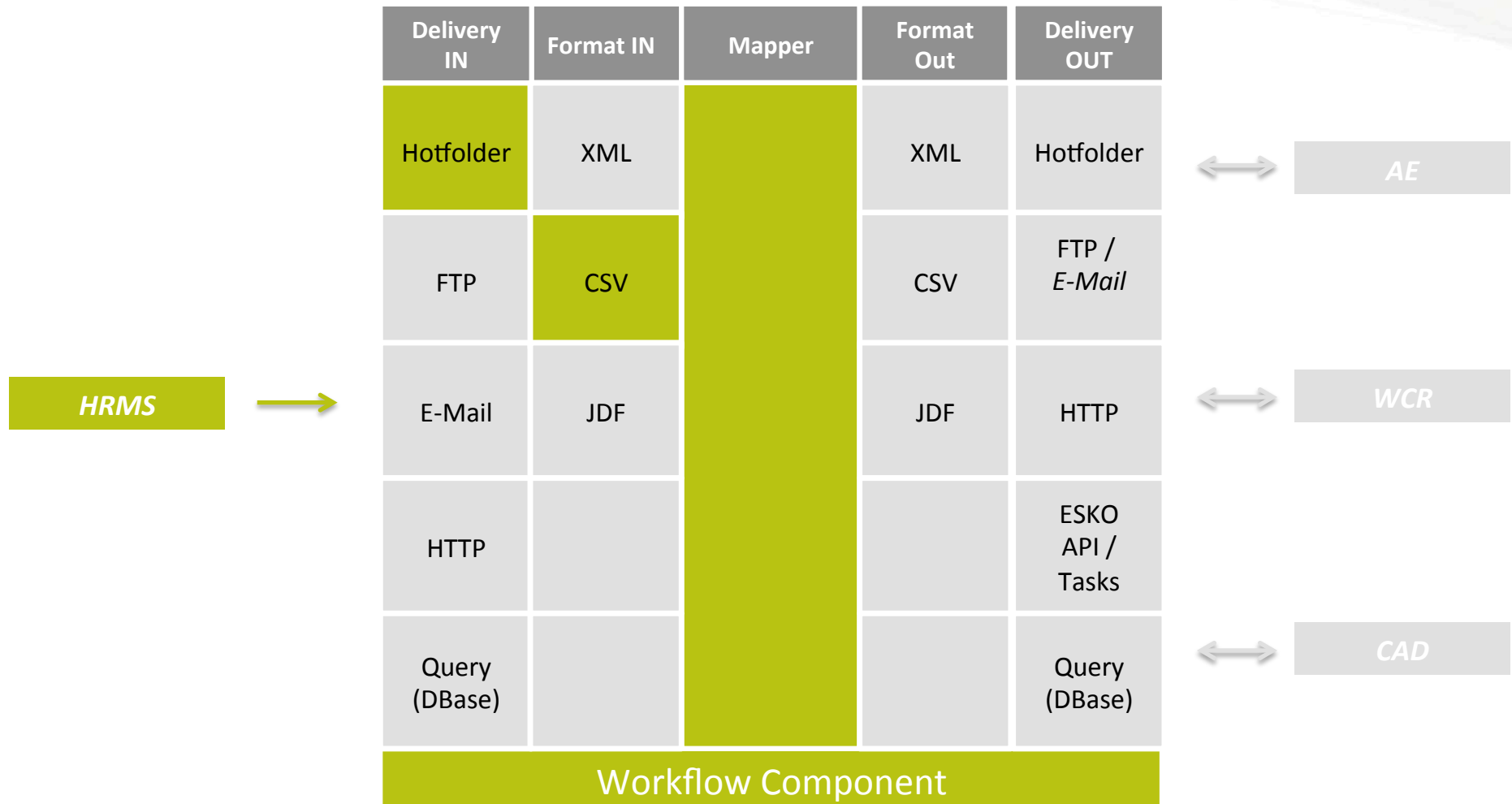


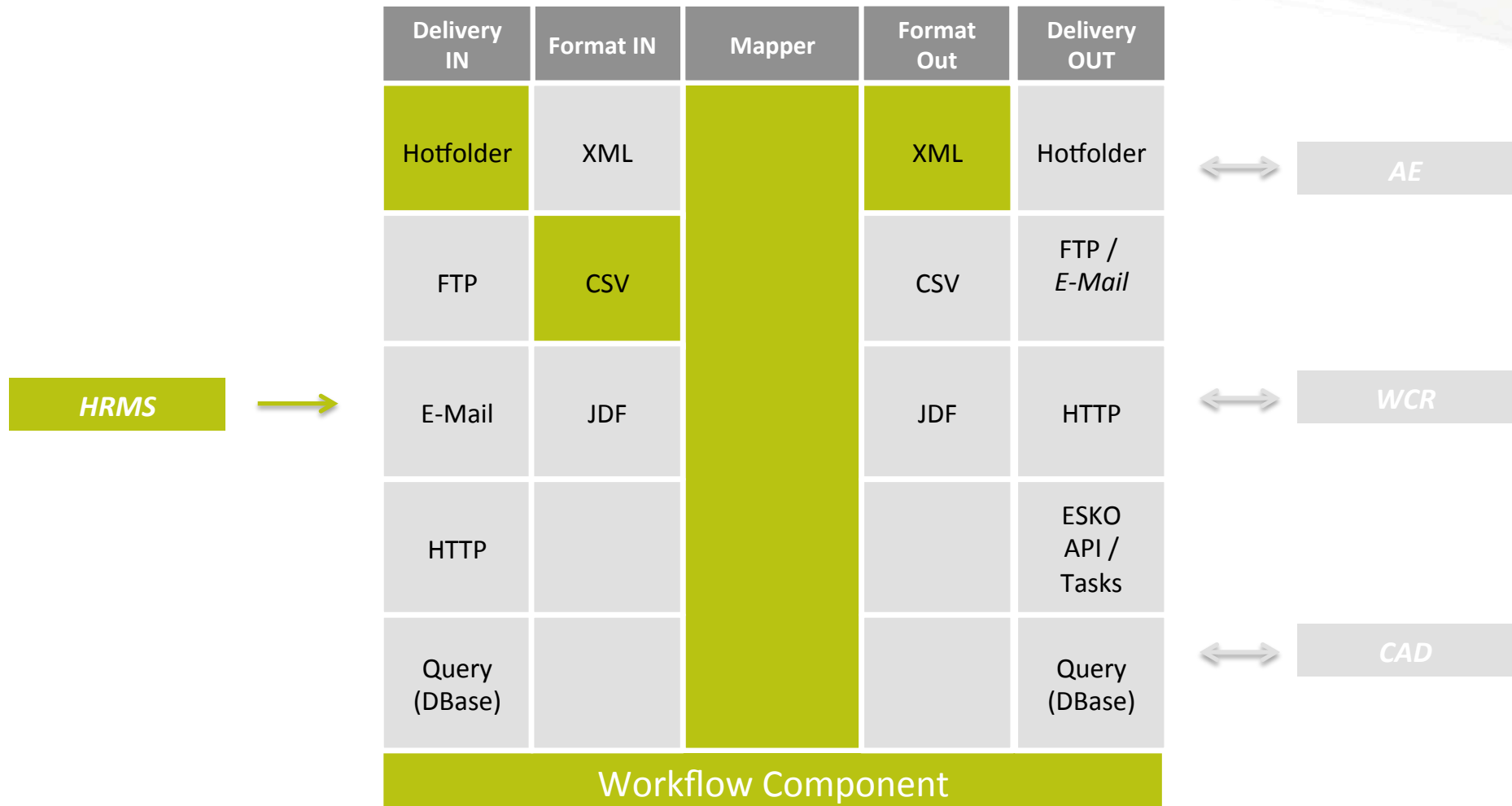
# Example 1: Create ShopCard



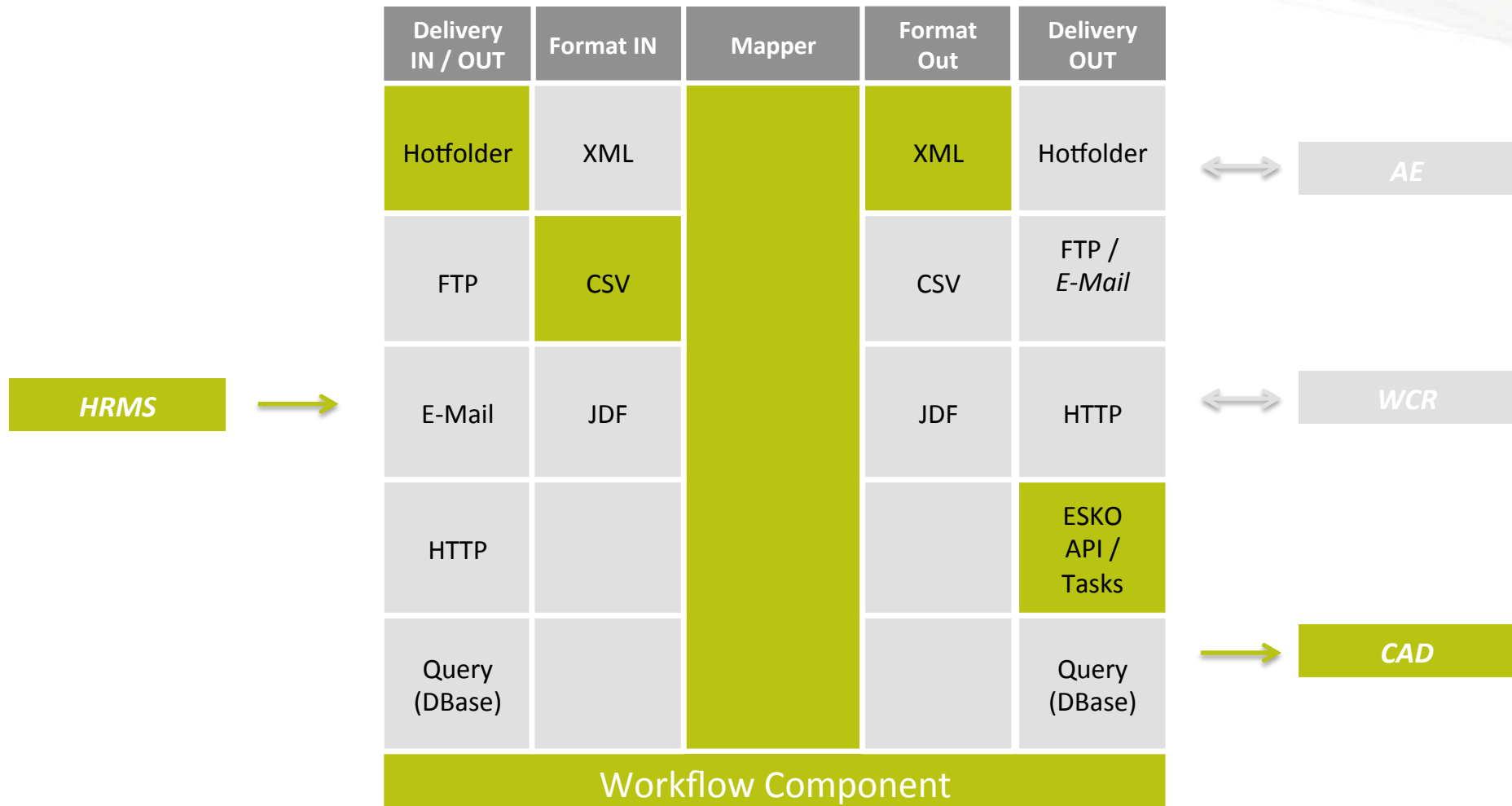




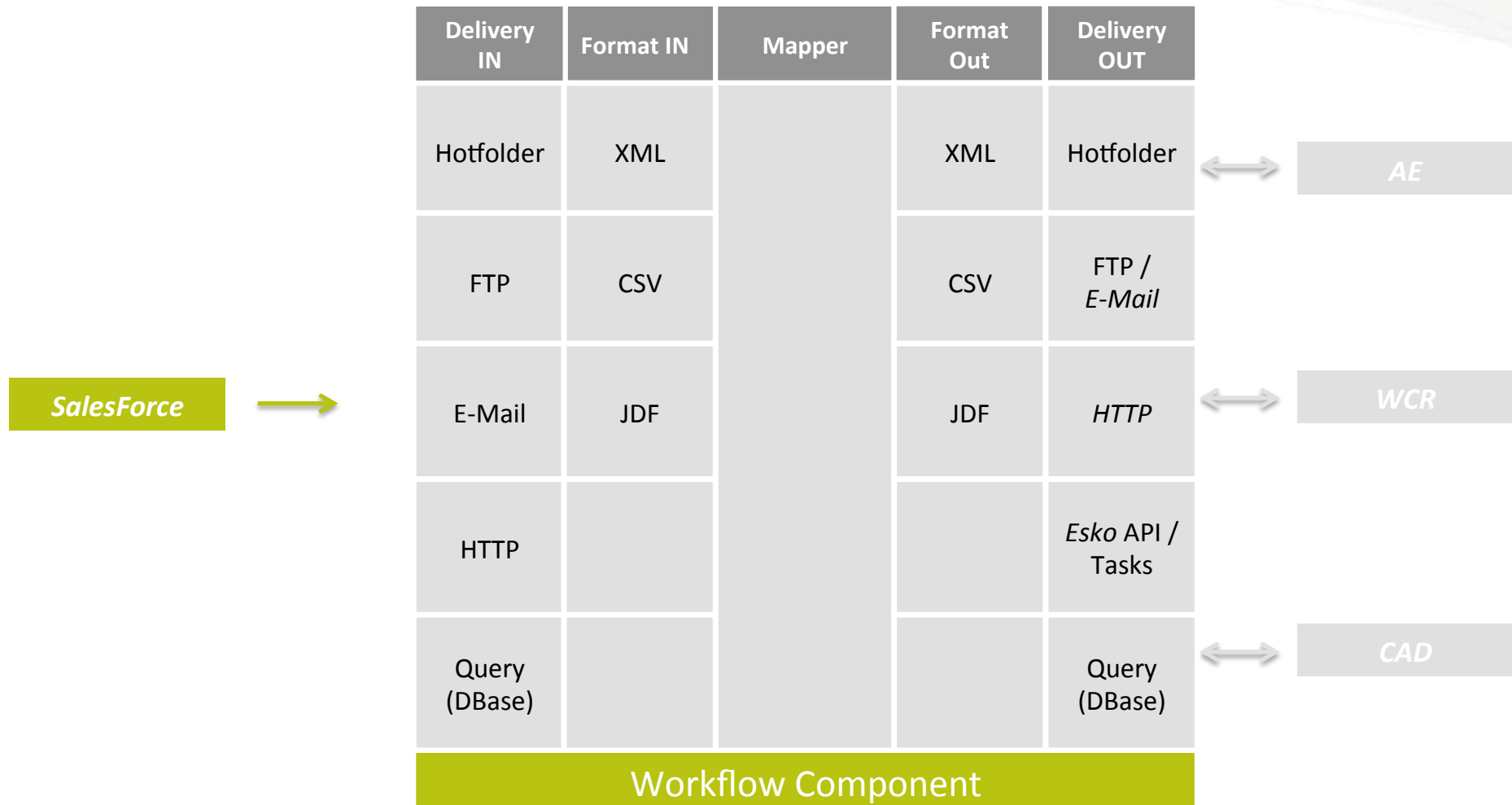


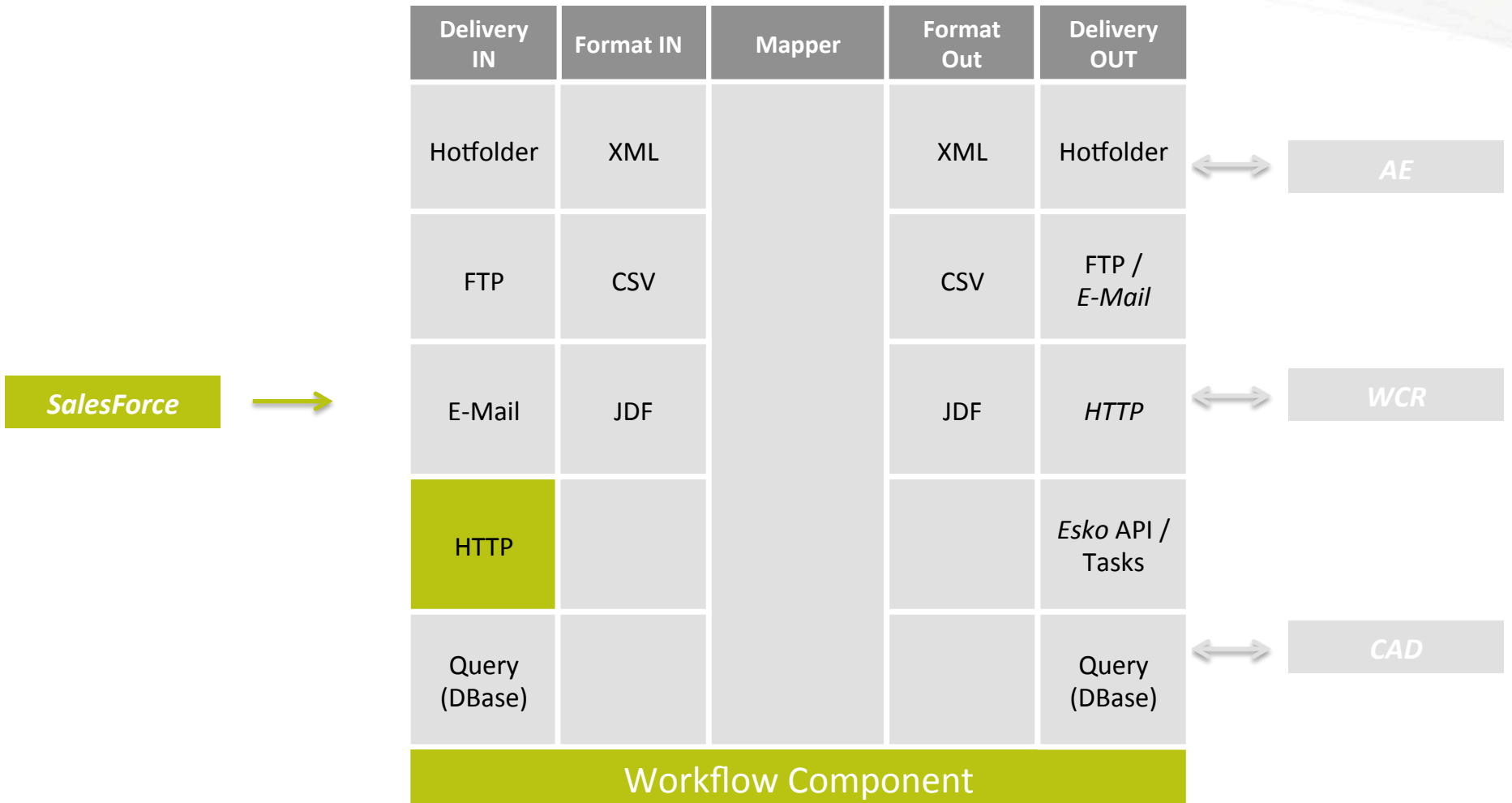


## Example 1: Create ShopCard (Speclink)

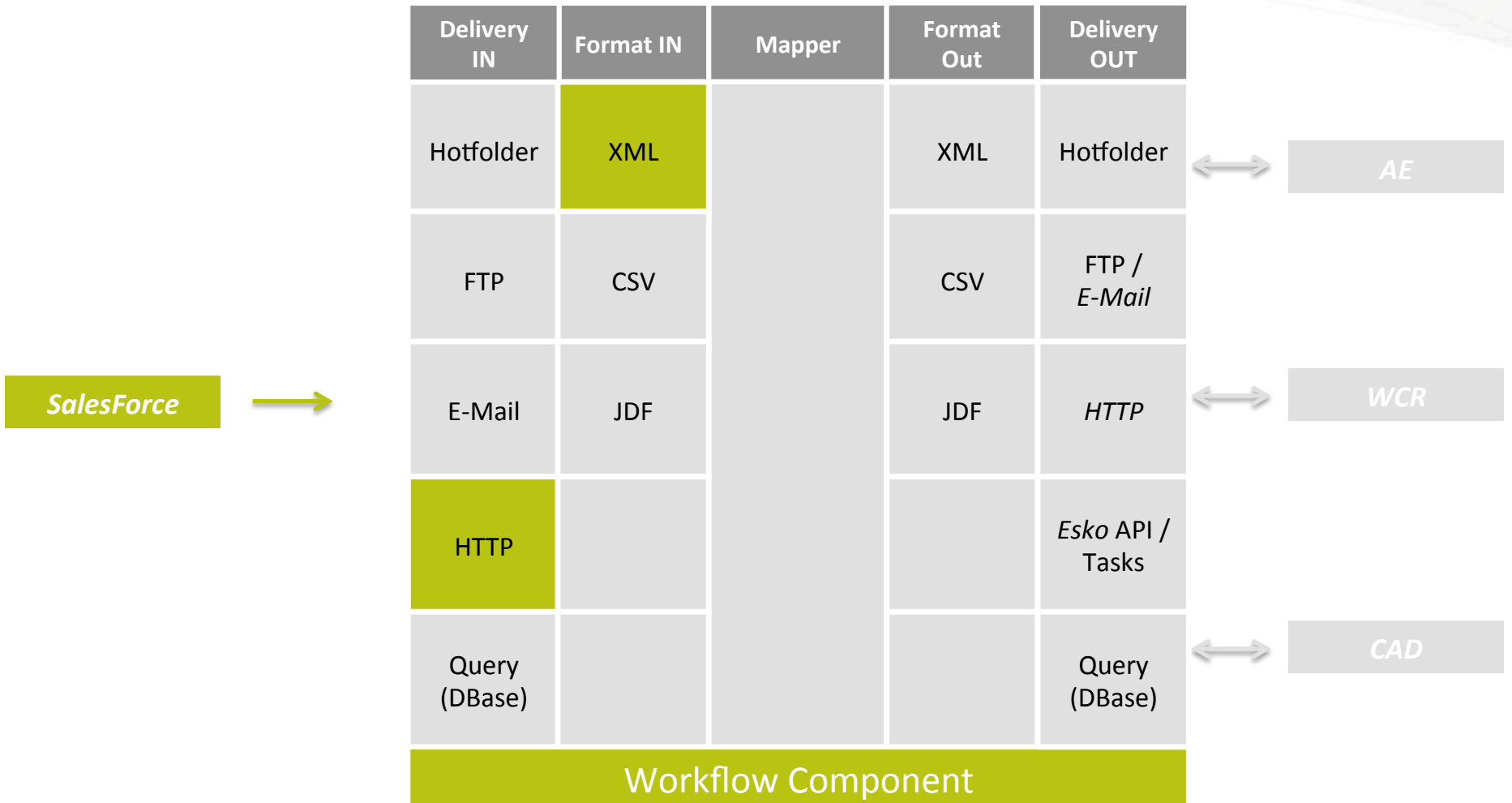


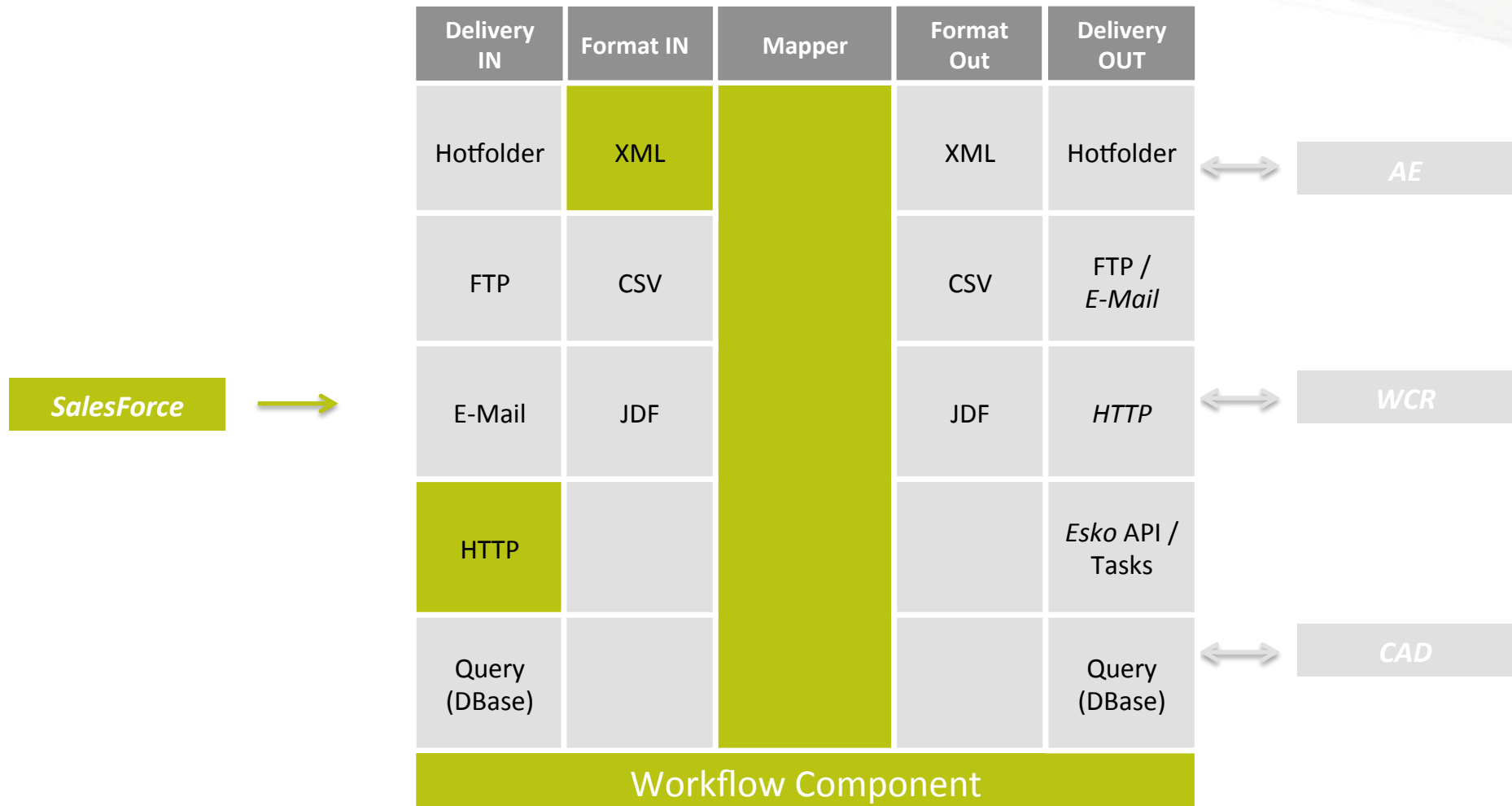
# Example 2: SFDC integration with WCR

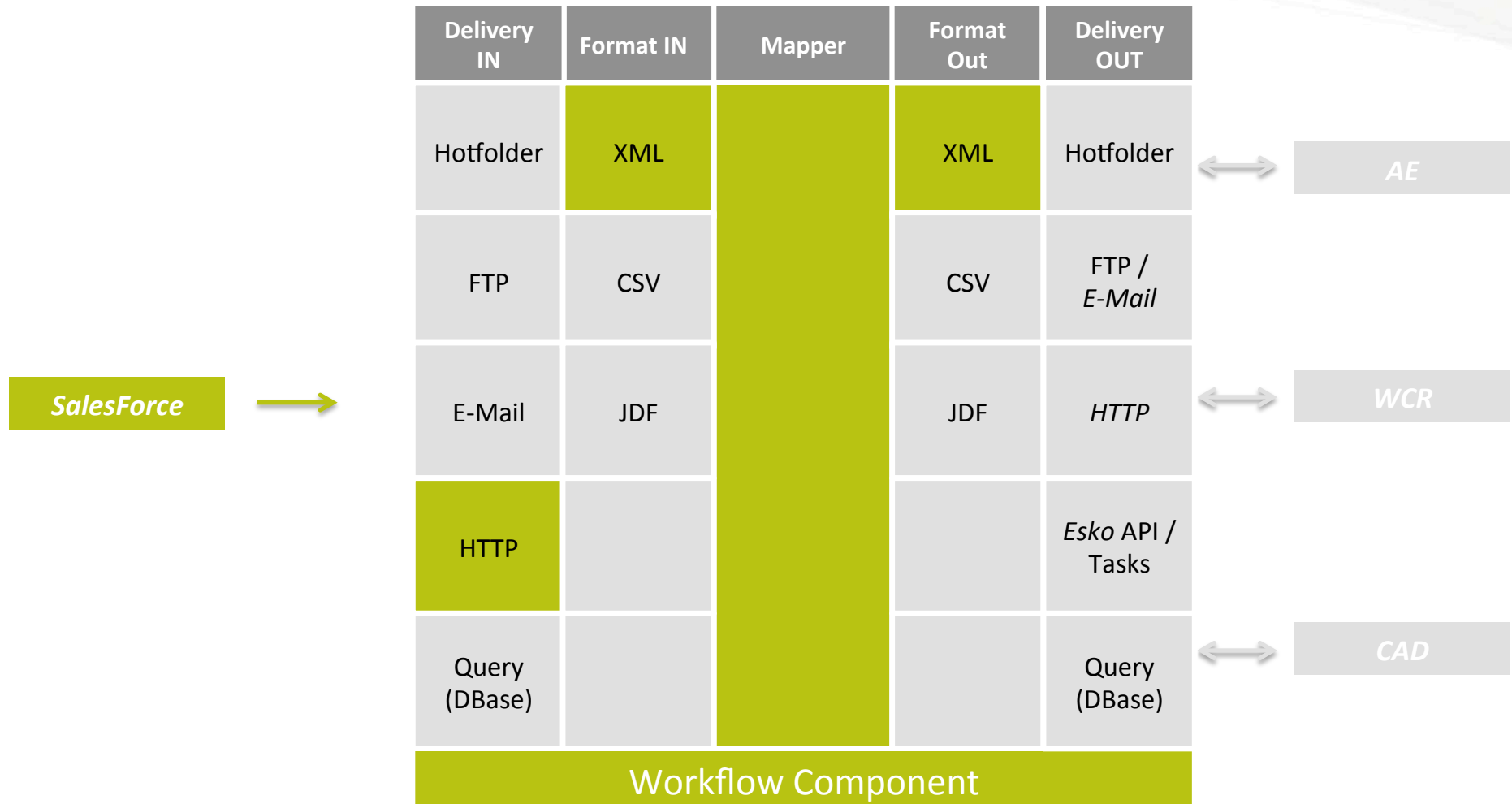




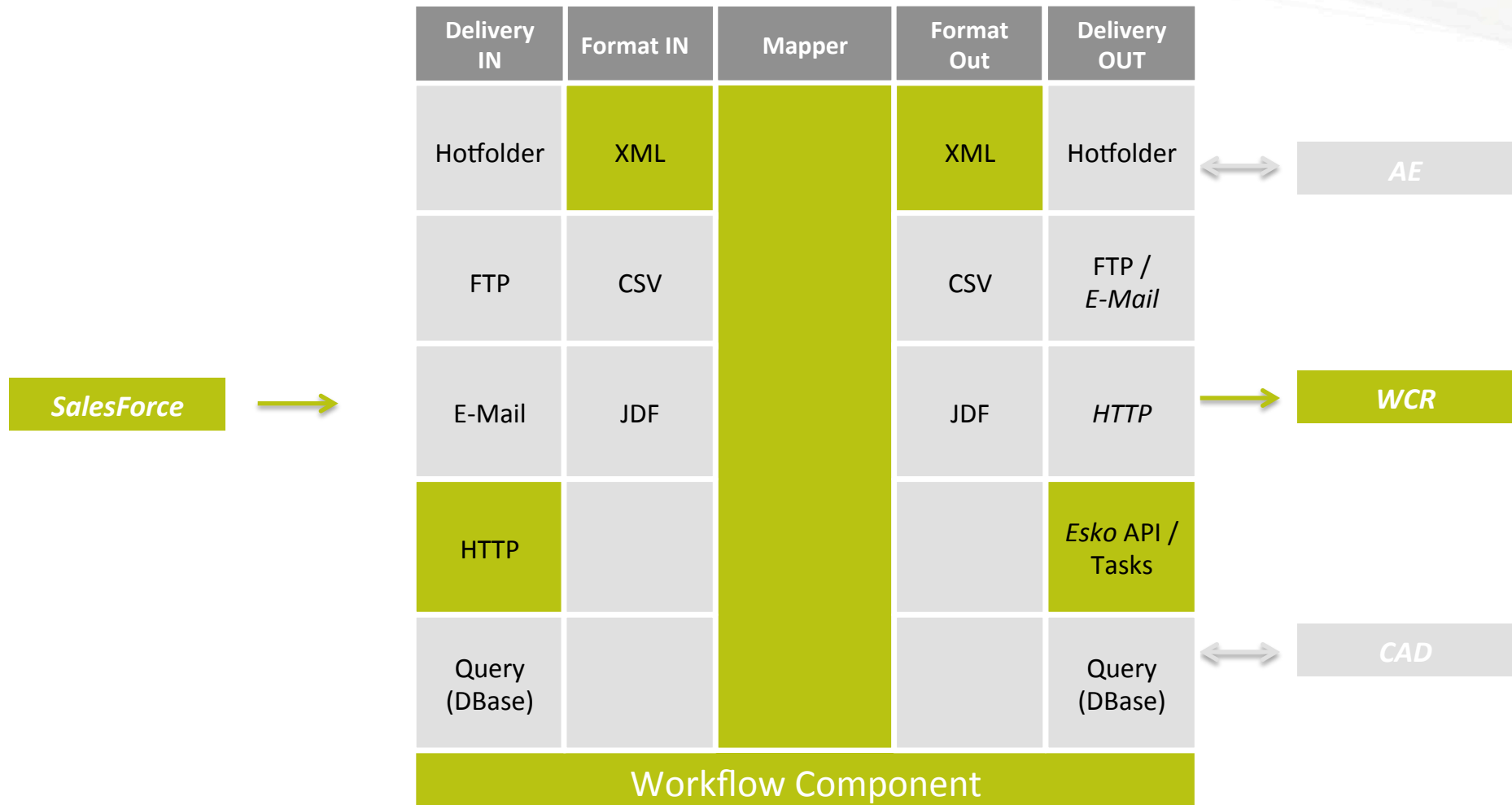




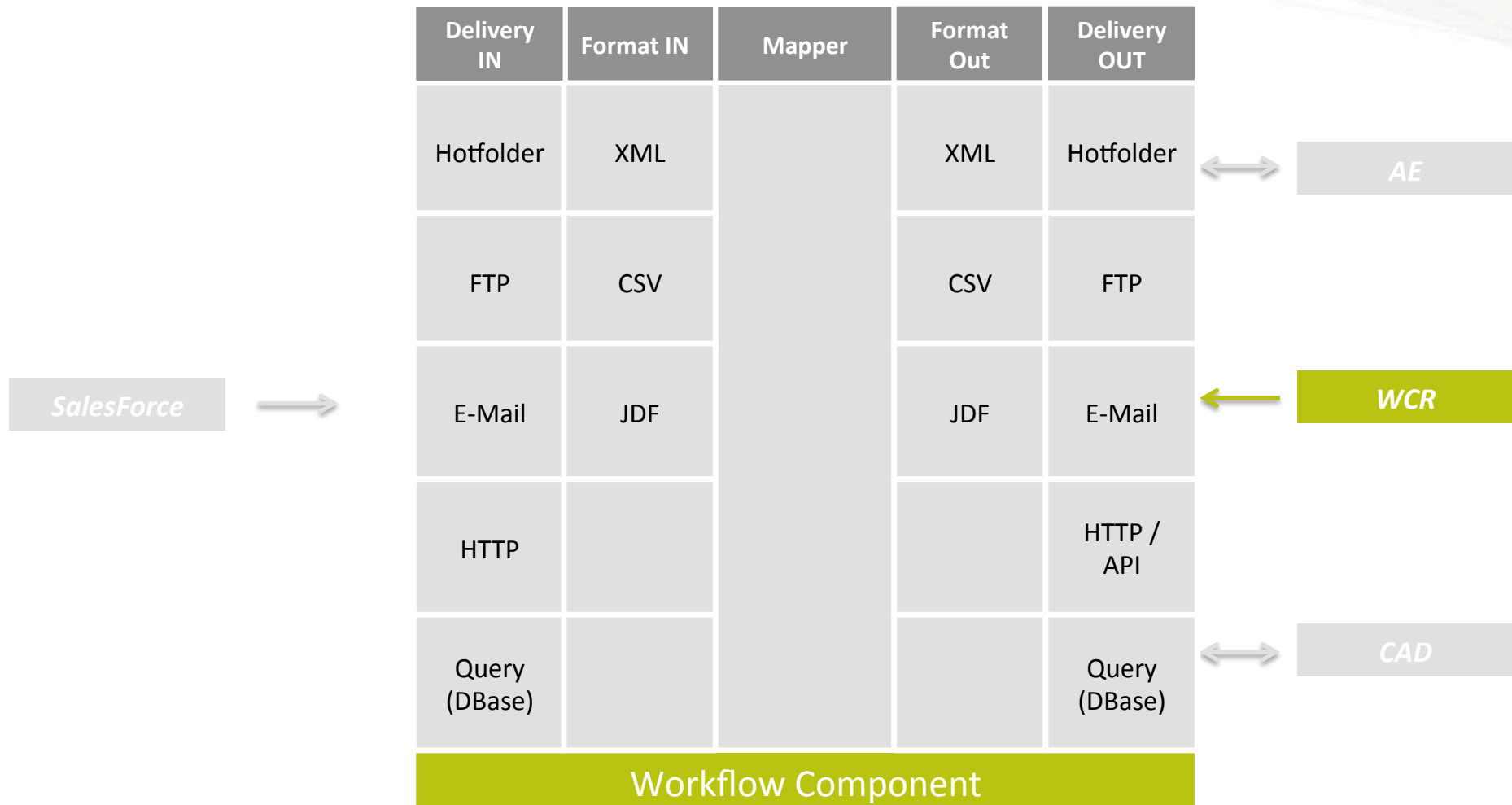


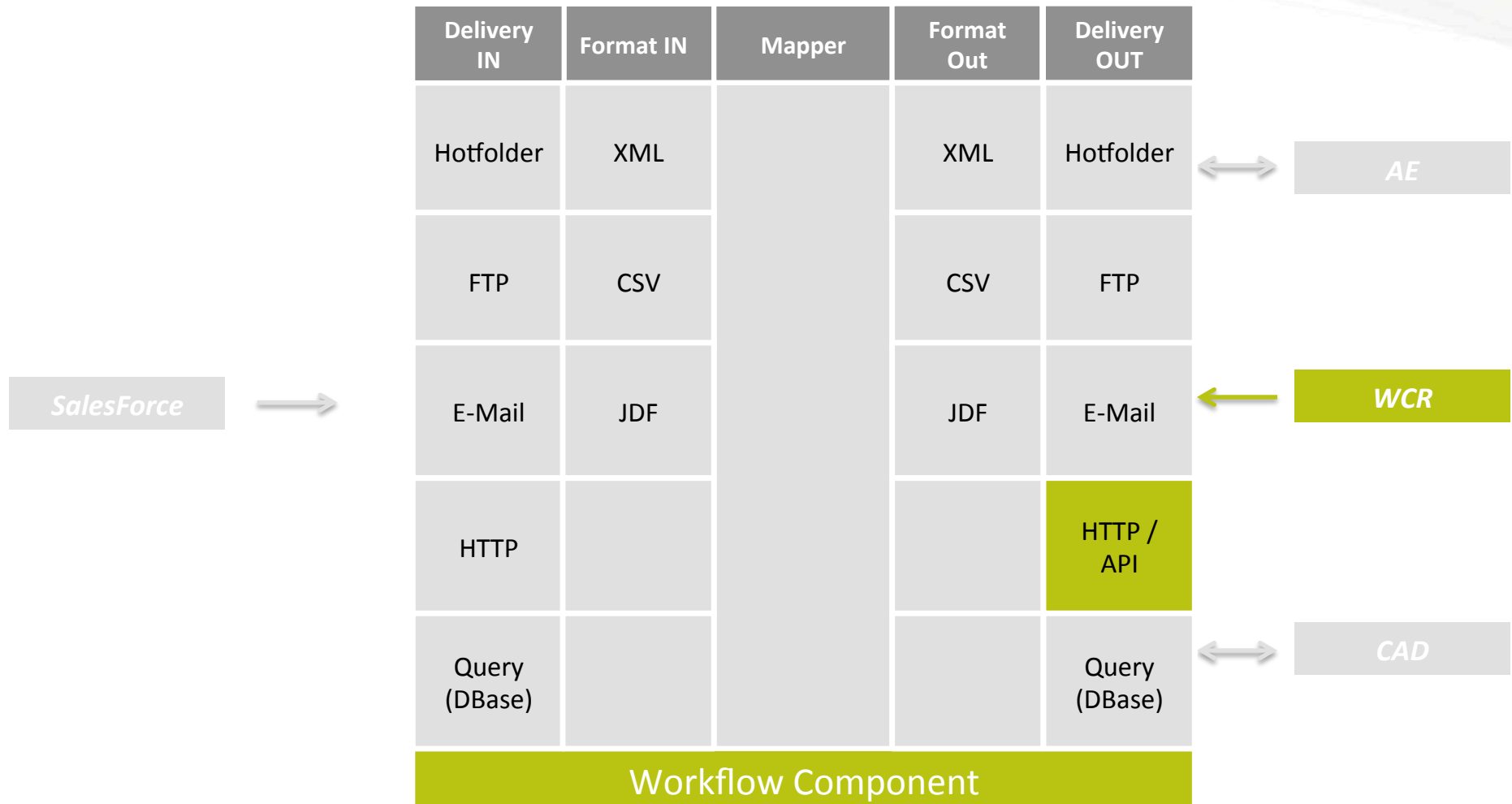


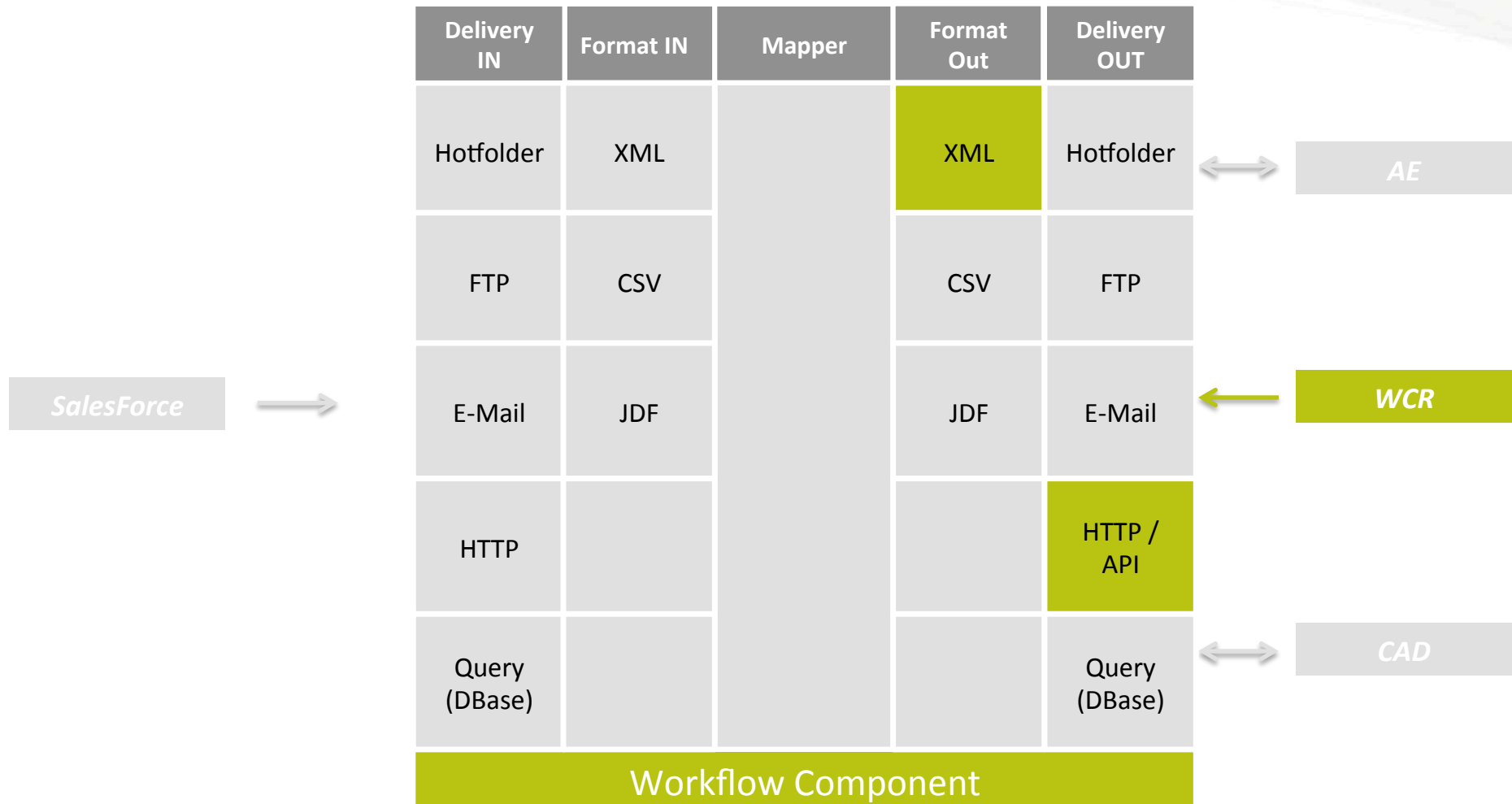
## Example 2: SFDC integration to WCR

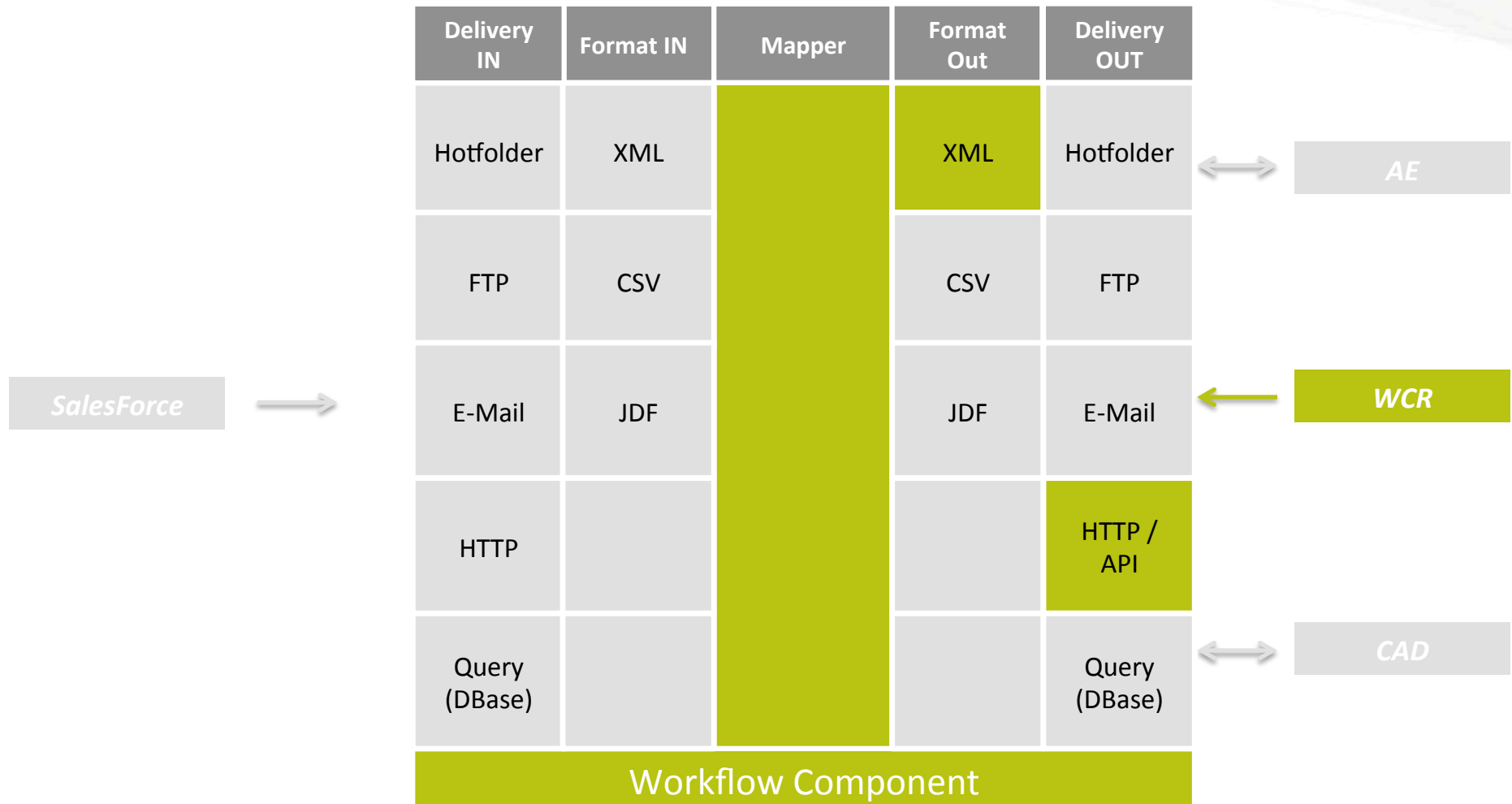


# Example 3: WCR integration to SFDC

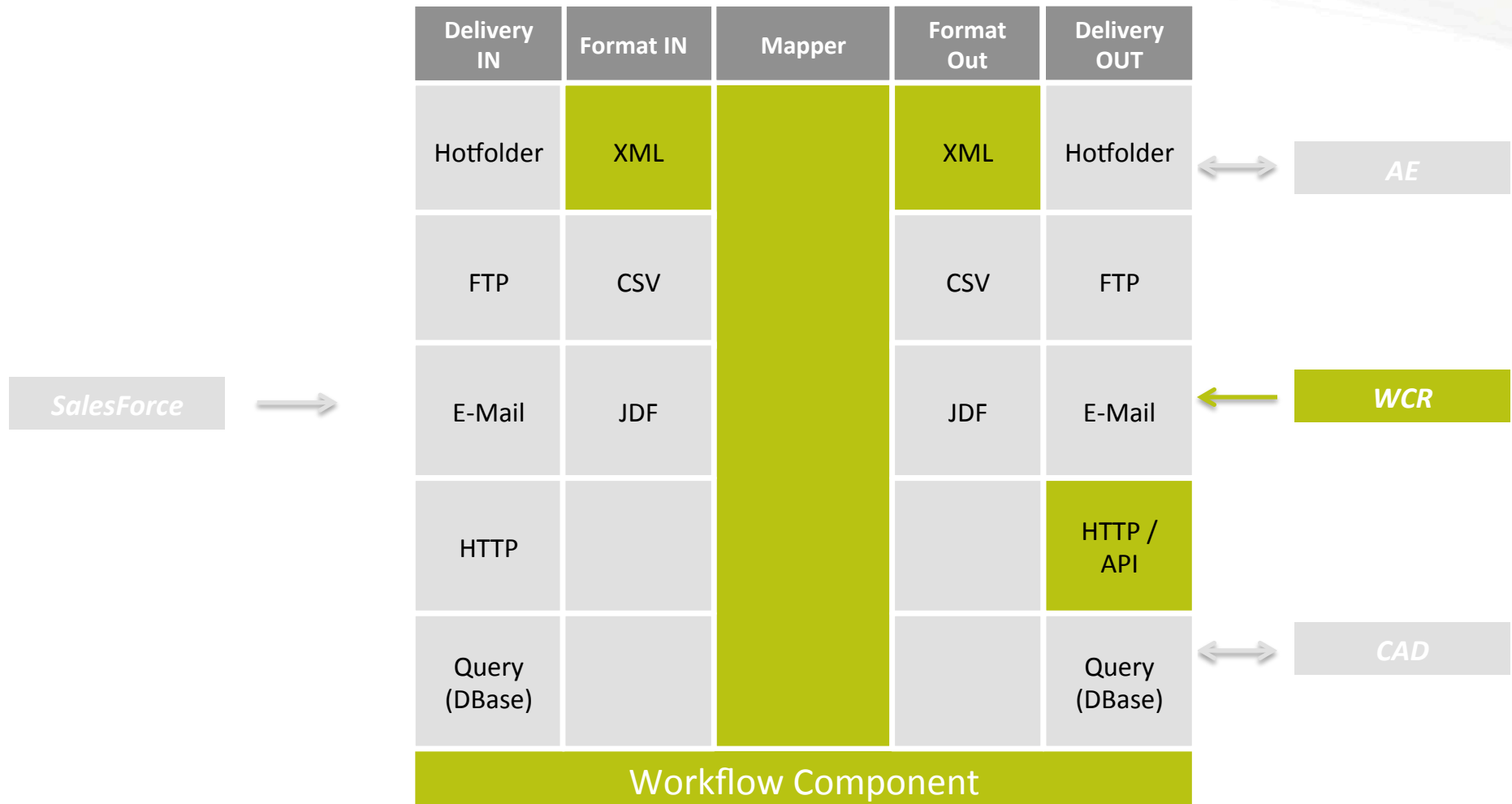


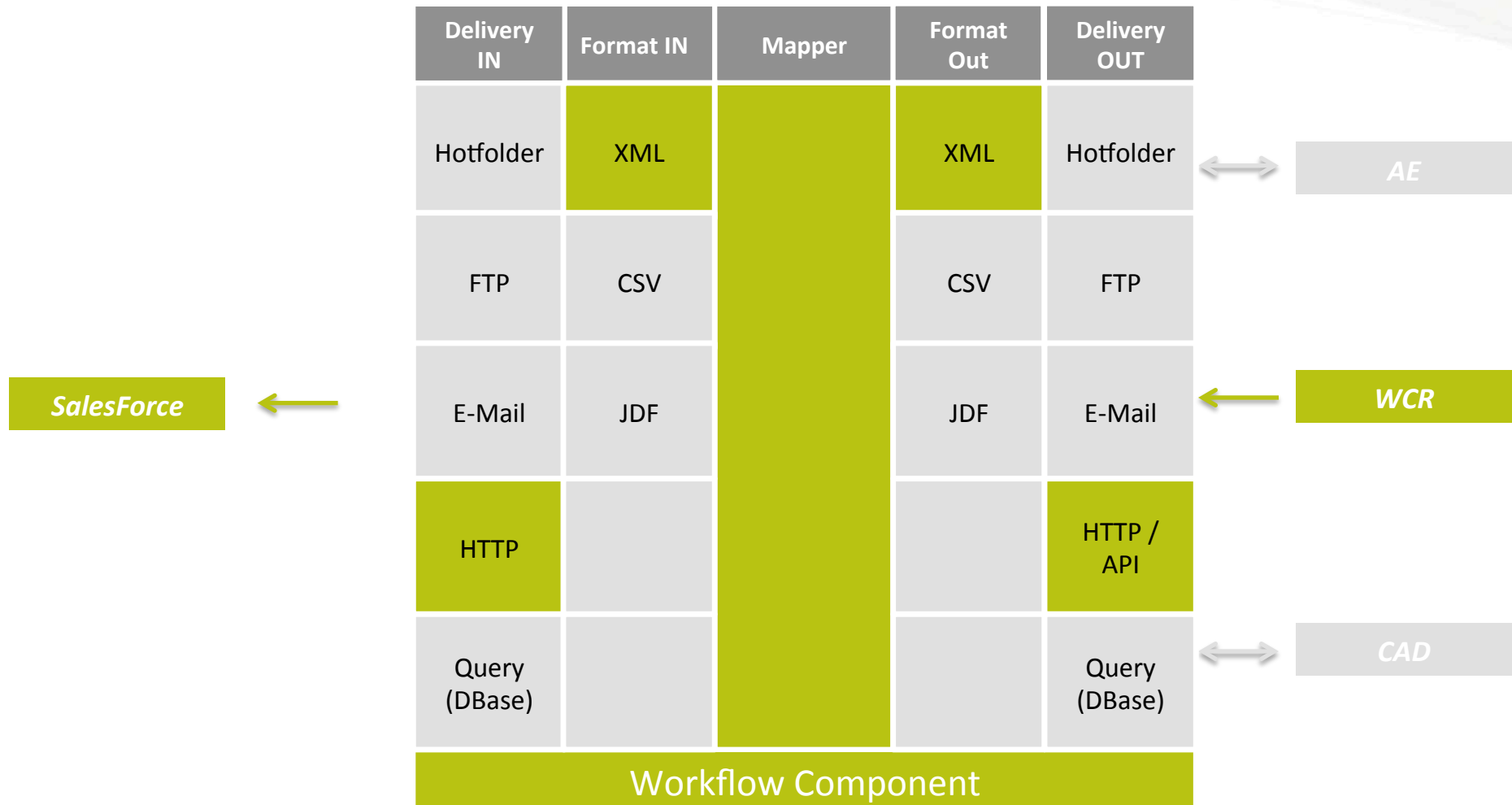






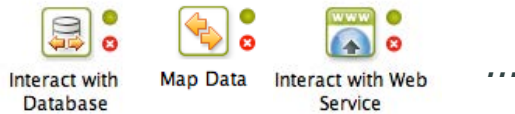






# What does it contain?

**Set of integration tasks:**



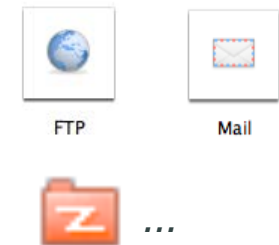
**Set of specific tasks:**



**Set of controllers & basic functionality:**



**Set of trigger points:**





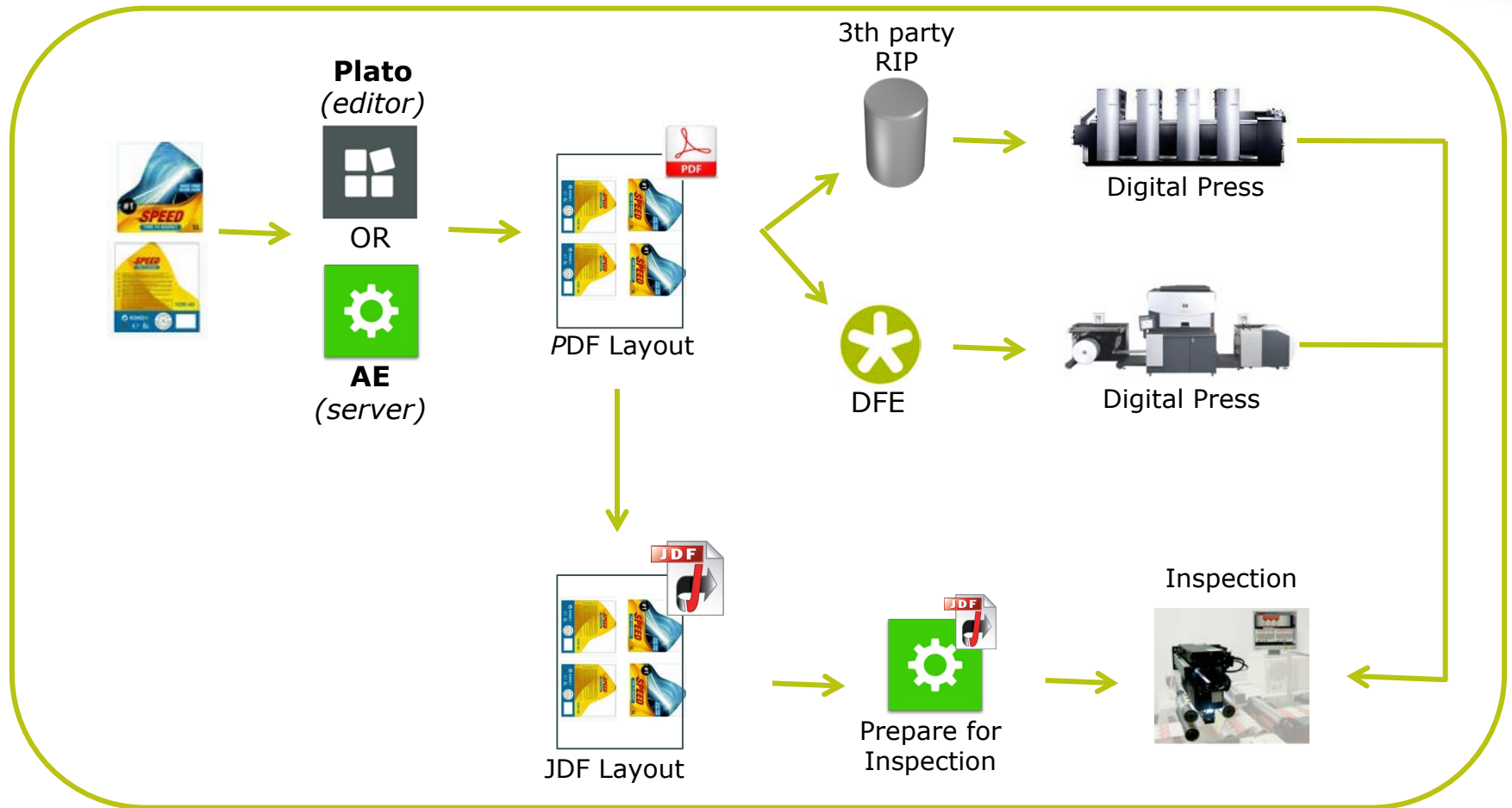
Link  
to inspection  
systems

# Why ?

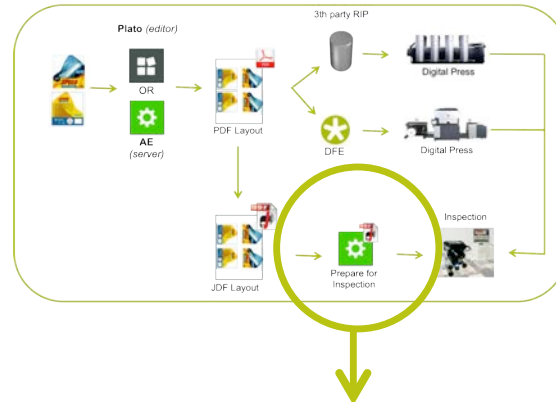
- Faster setup time of inspection device
- Essential when dealing with short runs and variable printing
- Drive the inspection upstream → variables not defined by the press operators
- Reporting for brand owners



# How ?



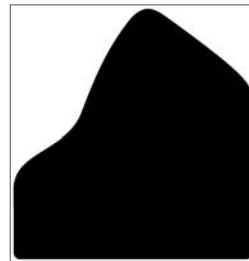
# The task ...



MIME file



*JDF inspection file*

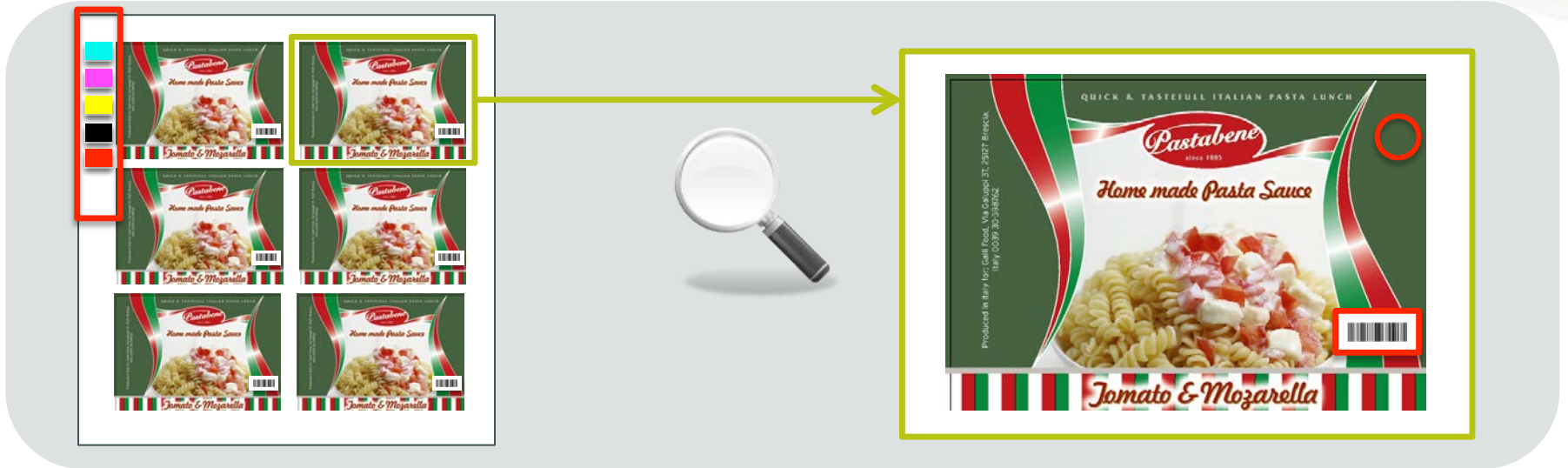


*Mask file*



*Preview TIFF or PDF*

# Which info is transferred in the JDF ?



- Stepped file information: Layout of the sheet(s)
- Expanded One up file information (within clipping path):
  - Position of the barcode(s)
  - Location of text areas
  - Location and values of spectrometer measurements
- Extra parameters (typically used to set thresholds on the sensibility of error detection)



# Movie



*Click  
here*

# Movie



The background features a series of overlapping, flowing waves in shades of light green, pale blue, and off-white. These waves create a sense of movement and depth, with some areas appearing more saturated than others due to the layering. The overall aesthetic is clean, modern, and organic.

Color

# Color tasks

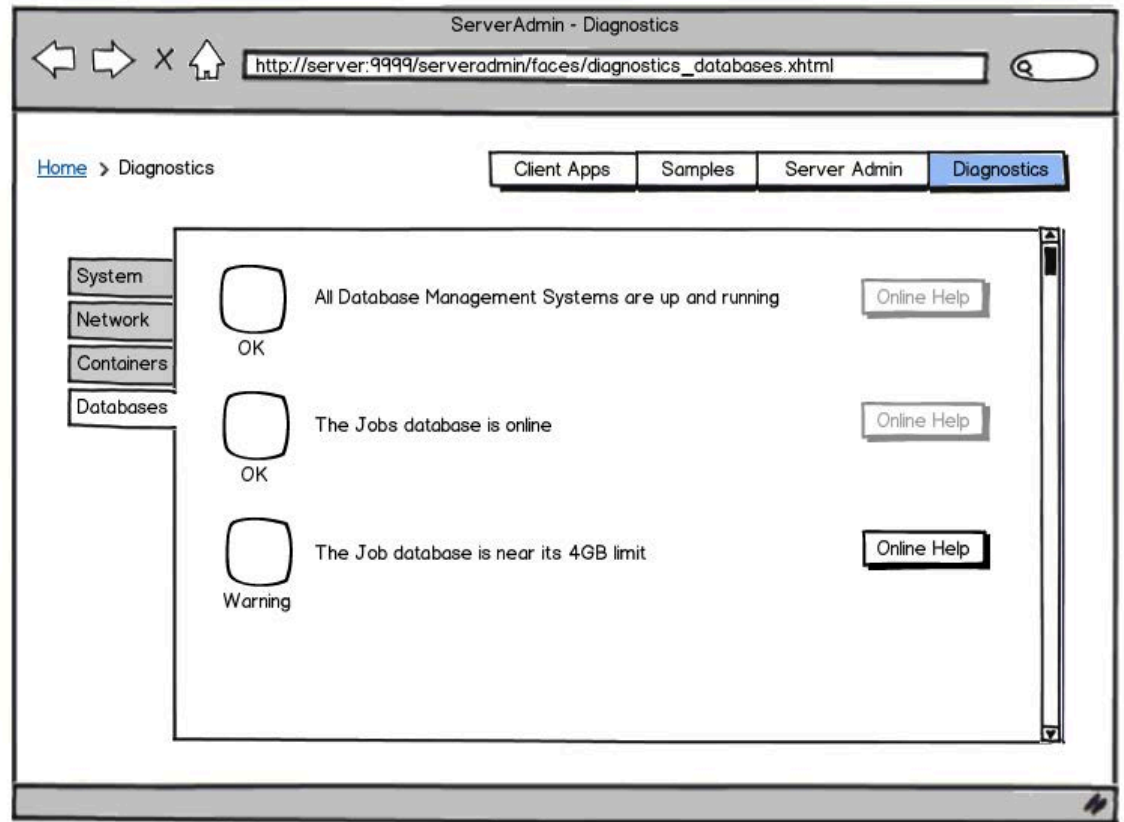
- Reseparate task
  - Improved GCR/UCR functionality
- Equinox task
  - Converting files from one printing space into another (up to 7 colors)



Quality

# Quality

- Stress tests
- Performance tests
- 'Doctor' tool

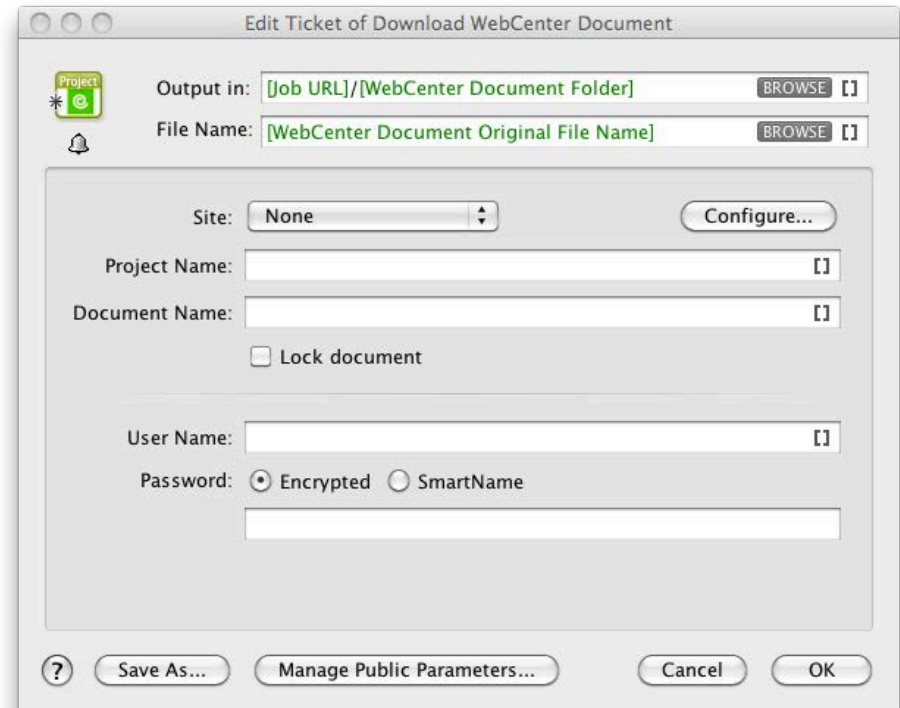




# Integration with WebCenter

# Integration with WebCenter

- Check-in / Check-out files
- Mapping Documents <> Files / Products
- Auto fill attributes



The screenshot shows a dialog box titled "Edit Ticket of Download WebCenter Document". It contains the following fields and controls:

- Output in:** A text field with the value "[Job URL]/[WebCenter Document Folder]" and a "BROWSE" button.
- File Name:** A text field with the value "[WebCenter Document Original File Name]" and a "BROWSE" button.
- Site:** A dropdown menu currently set to "None", with a "Configure..." button to its right.
- Project Name:** A text field.
- Document Name:** A text field.
- Lock document:** A checkbox that is currently unchecked.
- User Name:** A text field.
- Password:** A section with two radio buttons: "Encrypted" (selected) and "SmartName". Below these is an empty text field.

At the bottom of the dialog are five buttons: a help button (question mark), "Save As...", "Manage Public Parameters...", "Cancel", and "OK".



ESKO\*

