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| **QVAUctor ltd** |
| Connect WIP to SAP-BI Server |
| Installation Guidelines |
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| CONFIGURATION MANAGEMENT | | | |
| Doc ID: | WIP Connect to SAP-BI Server |  |  |
| Author: | Golay Jean-Philippe | Issue Date: | 13 November 2019 |

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# Overview

## Prerequisites

Please consult [WIP Install Guide.pdf](https://support.ebiexperts.com/downloads/wip-work-in-progress/wip-documentation/385-wip-install-guide) for prerequisites

## Supplementary Prerequisites for SAP-BI

SAP-BI Client Tool BI4.2 SP5 and further (SP4 OK, SP3 might work but not fully tested)

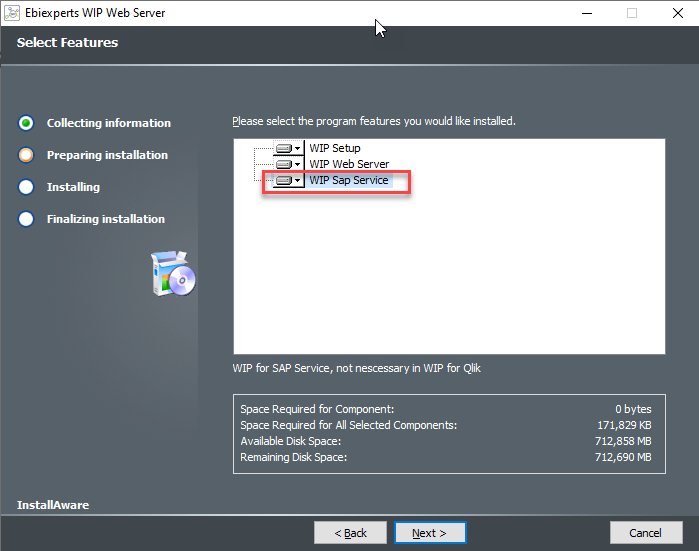
SAP-BI Client Tool

* Screenshots (With options Selected for Java and Rest API)

# Installing WIP

See document **WIP Install Guide** run the standard WIP Install procedure.

In the modules ensure you have selected SAP Service

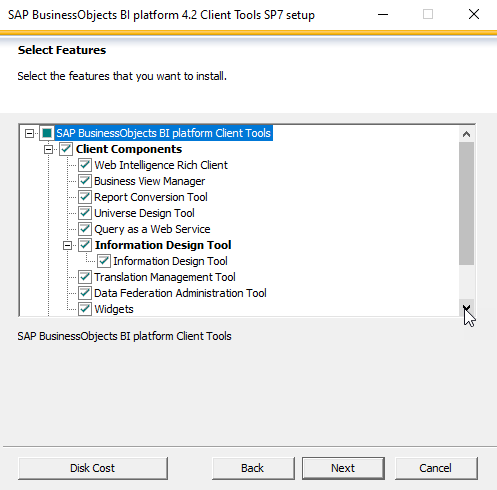


# Installing SAP-BI Client tools

Run the SAP-BI Client tools installer on the WIP Web Server. It is important to run the SAP complete installation, not an in-house installation.

If you have multiple SAP BI versions in your company, install the greater version you have on your servers/clients

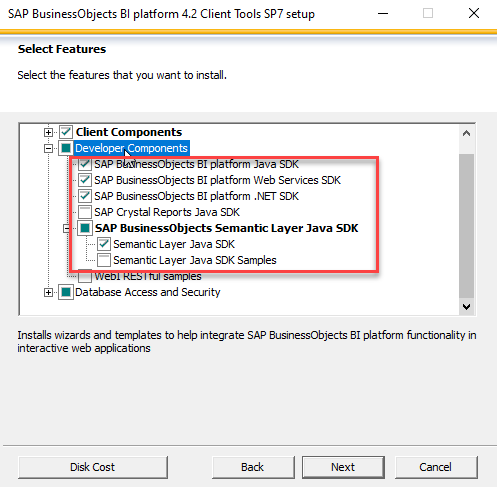
## Clients Components



In the “**Clients Components”** WIP needs at least (else check all)

* Universe Design Tool
* Information Design Tool

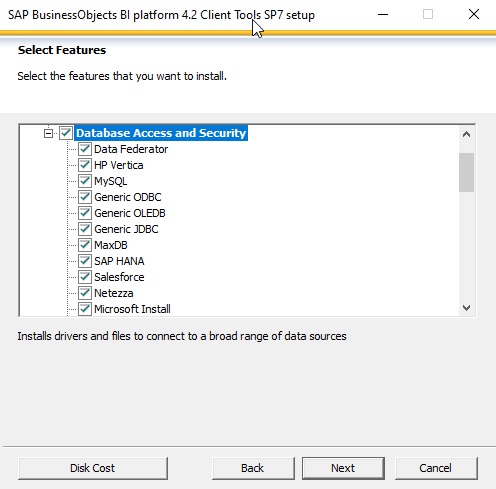
## Developer Components



In the “**Developer Components**” WIP needs at least (else check all)

* SAP BusinessObjects BI platform Java SDK
* SAP BusinessObjects BI platform Web Services SDK
* SAP BusinessObjects BI platform .NET SDK
* SAP BusinessObjects Semantic Layer Java SDK/ Semantic Layer Java SDK

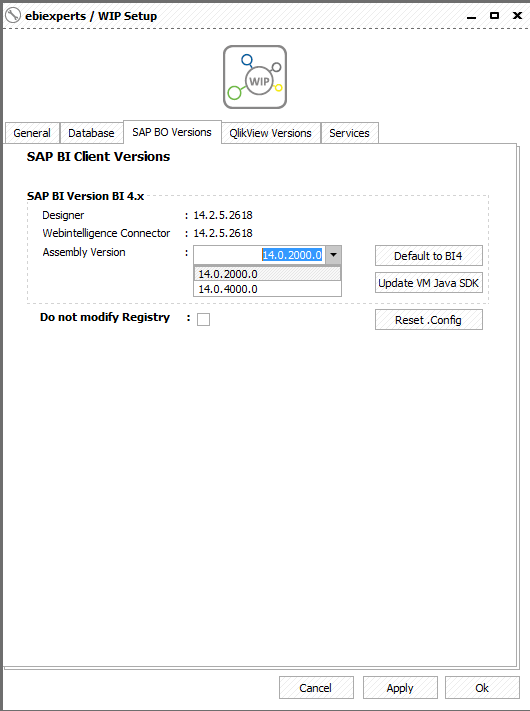
## Database Access and Security



In the “Database Access and Security” select all items to ensure you have at least the same drivers you have on your clients and server installations

# Configure SAP-BI Connector

Launch WIP Setup and go to the SAP BO Versions



Versions: If you see Designer or Webi Connector version 14.2.5 mean BI4.2 and SP5

Assembly Version:

* for versions till 4.2SP5 included, select 14.0.2000.0
* for versions > 4.2SP5 select 14.0.5000.0

Update VM Java SDK: on 1st installation or if you change SAP-BI client version press this button to update WIP Java libraries. It’s important to do it