



Software for the dynamic quantity take-off

**MCS**  
SOFTWARE

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Authorized Developer

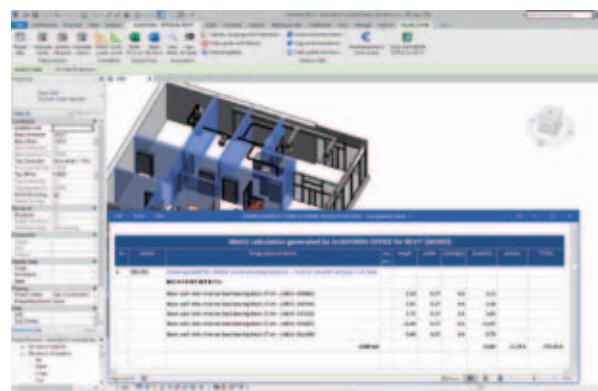
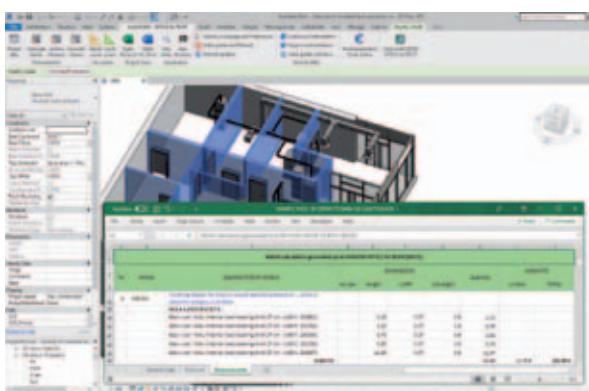
**ARCHViSION**  
OFFICE FOR REVIT

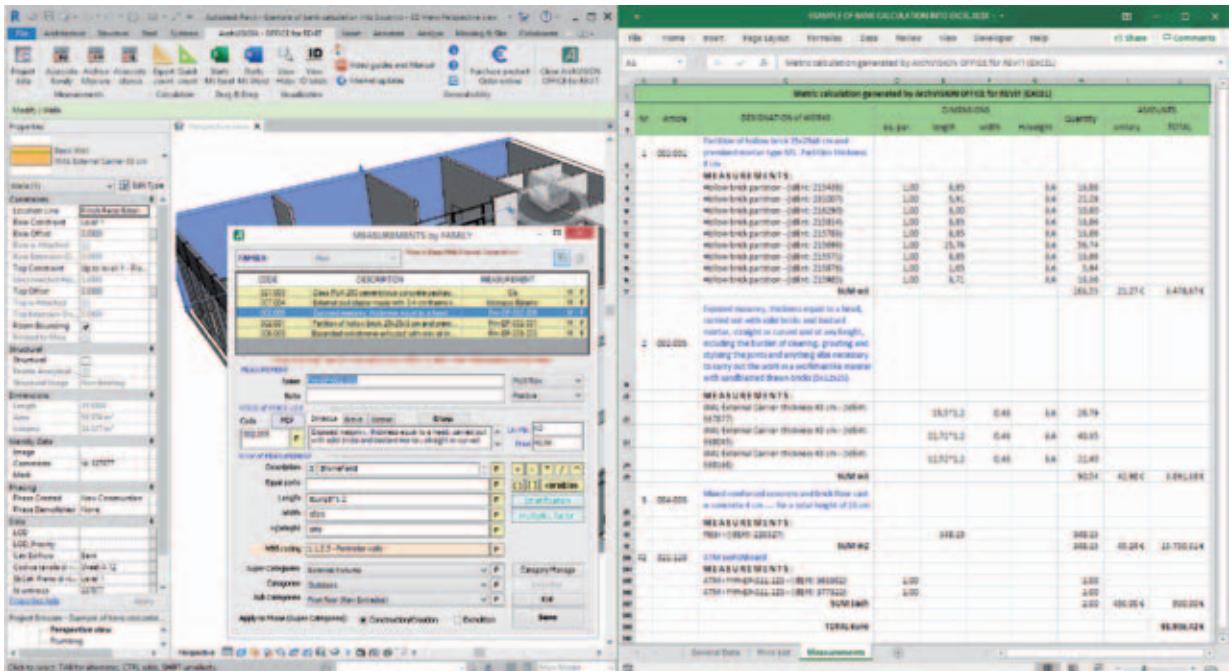
# WHY SHOULD YOU CHOOSE THE ONLY ADD-IN FOR DYNAMIC BILLS OF QUANTITIES?

**ArchVISION OFFICE for REVIT® automates creation of bills of quantities through Word® and Excel® starting from a Revit® model in the fastest and most direct way**

## Main features

- ✓ Direct association of one or more selectable Price List by using the "Drag&Drop" feature into Excel or Word
- ✓ Quantity take-off generation in native format (XLSX and DOCX)
- ✓ Dynamic link between entities and graphic elements
- ✓ Integrated application in Revit and quantity take-off opening into Excel or Word
- ✓ Importation into Revit of EP rate, amount, UM, brief, short or long description
- ✓ Measurements incorporation even without list or price list items
- ✓ Creation of filtrable bills of quantities through Super Categories, Categories, and Sub Categories or through WBS coding
- ✓ Labelling of calculated entities for checks and verification on the tables
- ✓ Evidence of associated and calculated entities
- ✓ Manual data storage into quantity take-off on update
- ✓ Quick QTO: availability of the last generated quantity take-off with a single click
- ✓ Automatic backup up to 9 releases, customized noun and path
- ✓ Quantity take-off of the active section. Comparison between different solutions. Progress of work chronological management
- ✓ Available and working in English, Italian, French, Spanish, and German
- ✓ The license is made available both perpetual and under the SaaS model
- ✓ Quantity take-off global parameters of Type and of Instance (both customized and created by the user)
- ✓ Quantity take-off varnishes, nested families, groups, topographic surfaces, elements and MEP families
- ✓ Quantity take-off stratification (Parts and Layers in Revit), walls, floors, roofs and false ceilings
- ✓ REVIT FIND: evidence in Revit of the entities selected in Excel
- ✓ Subdivision of the entities calculated on levels, phases or both
- ✓ Association of the price list items (rate) to the single instances size
- ✓ Work-sharing model for sharing the measurements and quantity take-off
- ✓ MEP Module that allows the quantity take-off of MEP linear elements depending on diameters, sections and measurements





# ArchVISION OFFICE for REVIT

**It is the only Revit® plugin for the dynamic quantity take-off into Excel® e Word®**

This application allows a two-way dialogue between Autodesk Revit, Excel and Word without any need to export IFC files or other intermediate formats. In addition, it enables the immediate synchronization of the quantity take-off with each project change, a significant reduction of editing times and calculation errors.

## Essential for professionals

ArchVISION OFFICE for REVIT for Revit is the essential tool for efficient professionals thanks to the simplicity and speed of the configuration and quantity take-off editing into Revit.

## The quantity take-off becomes dynamic

The link between the Price list entities and the graphic elements is dynamic, direct and bidirectional: from Excel lists and Word into Revit and from entire Revit projects into Excel or Word.

## Any project change affects the quantity take-off

Nothing could be more straightforward. The quantity take-off could be considered as a design parameter: it allows to design providing the costs check simultaneously.

## Automated, accurate and powerful

ArchVISION OFFICE for REVIT produces a detailed quantity take-off of the compound elements part. It manages automatable and configurable measurements of the openings deduction. It also manages the individual phases of demolition and construction.

## Working with native formats

ArchVISION OFFICE for REVIT generates the calculation into Excel and Word native formats (DOCX and XLSX), without any need of an interchange file.

## More than software. A whole package of services and technical support

ArchVISION OFFICE for REVIT is provided with a professional technical support, available through remote connection, telephone, and email depending on case's needs.

## The complete BIM solution

ArchVISION OFFICE for REVIT is a BIM software featured with specific WBS function so it can produce bills of quantities that are organized using WBS multilevel structures.

MEP features allow production of quantity take-off of facilities (ducts, pipes, and channels) and management of rates (EP) and the associated amount at the change of their size (diameters and sections) into the QTO output.

Produced and distributed in Italy by



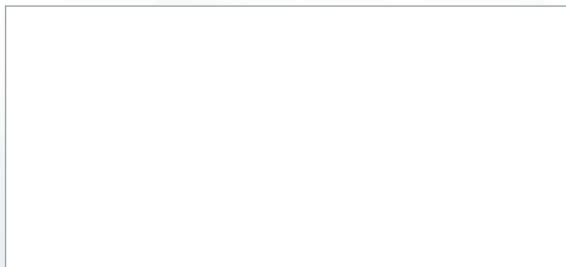
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