

# Web Configuration Framework 10.2 - New Features

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## 1 Requirements and SOAP Support

W-CF 10.2 requires EAIWS 4.18 or higher and therefore supports the EAIWS 4.18 SOAP API.

## 2 Available on NPM

The Web Configuration Framework is available on NPM under the name `@easterngraphics/wcf`. The latest version can be found here:

<https://www.npmjs.com/package/@easterngraphics/wcf/v/10.2.0>

## 3 Material Information

W-CF supports materials with additional information as provided for example from pCon.catalog. So, materials can now also include commercial information such as manufacturer, series, material id, descriptions, classifications and a link.

## 4 Acoustic Materials

W-CF supports materials with acoustic information.

## 5 Invisible Layers

Invisible Layers as often used with acoustic materials are now supported in GFJ and PEC import.

## 6 Pseudo Article Subtotal Calculation

W-CF now supports the calculation of a subtotal for Pseudo Articles. Pseudo articles are often used for OAP partial plannings to group the planning. This group can now also provide a subtotal.

## 7 Technology Update

Update to BabylonJS 8.24.0 and core-js 3.45.1.

## 8 Further new Features

- [utils] added `abortController` option to `async/FetchOptions`
- [utils] added `Log.onInfo` callback
- [core] added flag `ShowPropertyEditorOptions.singlePropertyModeSupported`

## 9 Changes

- [cf] changed handling of `OAPPPropEdit2Action` regarding single properties

## Legal remarks

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