

# Preparing for use of hello energy show in new buildings

Your goal is to illustrate how sustainable your buildings are... And the hello energy 'show package' will make that happen! This manual explains which requirements you should take into account when implementing hello energy.

## hello energy 'show package'

The hello energy show package consists of a TV screen, media player, mounting bracket and software. The screen shows dynamic content using data from the main electricity, gas and water meters. Also featured is building information via videos, photos and text plus tips, public transport updates and the latest news headlines.

The media player retrieves the content in real time via a fixed internet connection (50 Mbit/s). The TV screen and media player require two 230V wall sockets. These sockets and the internet connection need to be placed behind the screen at a height of 180 cm.

Please note: the processing time for setting up an internet connection is often several months. We recommend initiating your request at an early stage of the building process

## Checklist

- ✓ Fixed internet connection (50 Mbit/s)
- ✓ 2x 230V feed
- ✓ Centre of sockets at height of 180 cm
- ✓ Sockets behind screen
- ✓ Install Gross Production Meter for solar panels

hello energy is not responsible for the wrong position of the screen, feed, internet and installation.

## Solar panels and data connections

For reading solar panel energy generation information to display on the TV screen, we recommend installing a Gross Production Meter (gpm). This is compulsory when using an SDE+ subsidy. Contact us in due time if you'd like to include any other data links such as charging stations, building management systems, interesting links or feeds and more.

## Special provisions for TV screen

While mounting the screen in the right position is sometimes all that is needed, do please let us know of any specific demands so we can properly prepare. Examples here include different screen sizes, a preference for portrait over landscape and integrating screens within walls or an anti-theft enclosure. Also let us know if you're using different mounting systems such as ceiling brackets.

## Timeline

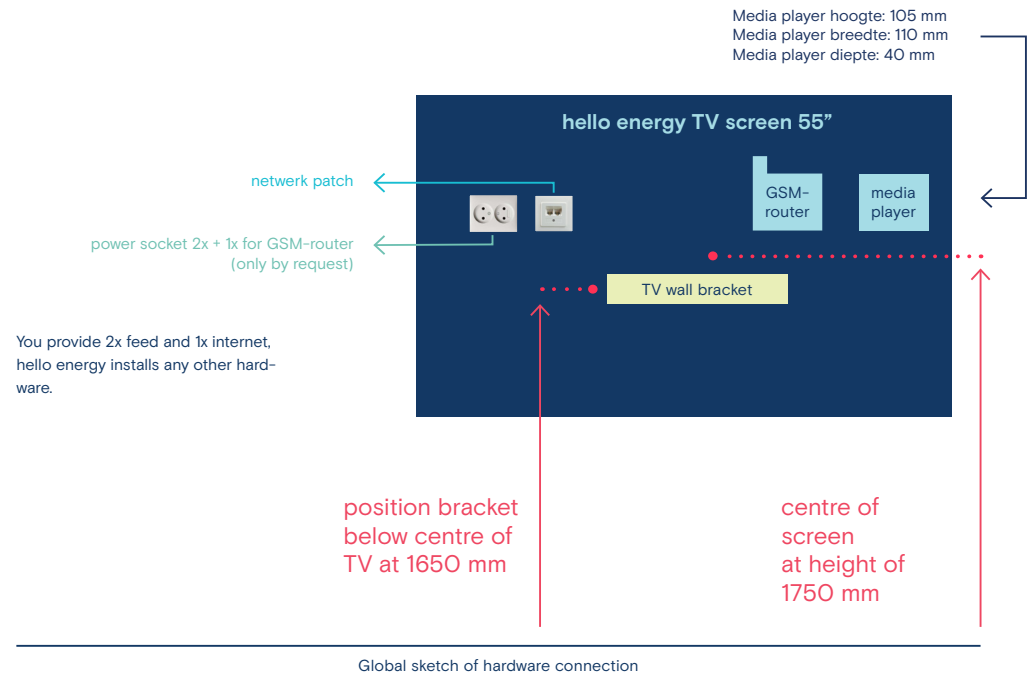
Depending on on-site preparations and your requirements, hello energy needs six weeks or longer to complete tasks.

### Before building is delivered

Installation of fixed internet & power (2x wall socket per screen).

### After building is delivered

After consultation, screen will be installed after or around time that building is delivered.



Wall ready for installation



Screen after installation

