

## Turnkey residential ESS EPC contract price in Belgium



## Overview

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What happens if you exceed EPC (Energy Performance Certificate) in Belgium?

From October 2022, owners of apartments and houses in Belgium that exceed a certain level of EPC (Energy Performance Certificate) will no longer be able to index their rent. We explain it all.

What is Energy Performance Contracting (EPC)?

Short films about EPC What is Energy Performance Contracting?

How does it work?

And could it work for me?

The partners in the EESI 2020 project (Germany, Austria, Czech Republic, Belgium, Bulgaria. EPC is a proven model for modernizing mostly public buildings by ESCOs with guaranteed energy and cost savings.

How does the EPC work in Belgium?

We explain it all. If you own one or more residential properties in Belgium, you will certainly have noticed: since October 2022, and for a renewable period of one year, the EPC has served as the basis for rent indexation.

Do I need an Energy Performance Certificate (EPC)?

An EPC is not required in the following cases: when renting out a holiday home with a rental agreement of less than 2 months. On [energiesparen.be](https://energiesparen.be) you can find all exceptions. If you want to publicly put a house, flat, studio, etc. up for sale or rent, you must have an energy performance certificate (EPC).

How have the energy performance of buildings directives been implemented in Belgium?

In Belgium, the EU Energy Performance of Buildings Directives have been fully

implemented on a regional level by various pieces of legislation, most notably the Flemish Energy Decree of 8 May 2009, the Brussels Ordonnance of 2 May 2013, the Walloon Decree of 28 November 2013 and the Walloon Government Decision of 15 May 2014.

Which EPC providers supply EPC-projects in Belgium?

The following list presents an overview of EPC providers that currently supply EPC-projects on the Belgian market. Cofely services nv/sa, Dalkia nv/sa, Factor4 (private clients), Furthermore, the federations and associations that currently represent EPC-providers in Belgium are:

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### GRADE A BATTERY

LiFePO<sub>4</sub> battery will not burn when overcharged, over discharged, overcurrent or short circuit and can withstand high temperatures without decomposition.



### Energy performance certificate (EPC) for sale or rent of a dwelling

If you want to publicly put a house, flat, studio, etc. up for sale or rent, you must have an energy performance certificate (EPC).

### What Is an EPC Project in Construction?

An EPC project is a turnkey contract where the contractor handles the entire project lifecycle -- from initial concept and design (Engineering), through equipment and ...

LiFePO <sub>4</sub> Battery, safety
Wide temperature: -20~55°C
Modular design, easy to expand
The heating function is optional
Intelligent BMS
Cycle Life: > 6000
Warranty: 10 years



### Operational delivery of EPCs in Europe - case study

**Price regulation** The price of EPCs in the Flanders region is regulated by the market. Multiple factors such as methodology and building type result in the price fluctuating (De Meulenaer et ...

### Difference Between Turnkey & EPC Contract , Complete Guide

Both Turnkey & EPC contract aim to deliver complete projects, the difference lies in how much control and risk the owner wants to retain.



## ESS Prices Plummet to Historic Lows

The average price of a 280Ah/0.5C storage battery hovered around 0.38 yuan/Wh in March 2024. According to our data, the average winning price for a 2-hour ESS is approximately 0.63 yuan/Wh, resulting in a price gap ...



## Conditions of Contract for EPC/Turnkey Projects ...

The paper discusses the conditions of contract for EPC/turnkey projects, emphasizing the necessity of balanced risk-sharing between the Employer and Contractor. It outlines how recent market demands have led to a contract ...



## BELESCO supports the development of energy contracting ...

Especially today, this is the case as in the past few years solid steps forward have been made in the learning curve of these types of contracts. To remedy this, a number of videos were ...



## EPC Turnkey Project Explained: Complete Guide for ...

Learn what EPC turnkey projects are, how they function, and why they play a vital role in driving large-scale industrial and infrastructure developments across India.



## Define EPC Contract in Construction: A Comprehensive Guide

What Is an EPC Contract in Construction? EPC stands for Engineering, Procurement, and Construction. An EPC contract is a contractual agreement where a single ...

## EPCM Contracts: Project delivery through engineering, ...

Where projects are delivered on a limited or non-recourse financing basis, the need for time and price certainty is magnified. While the recent forces of demand and supply in the construction ...



## EPC Vs Turnkey Project Contracts: Understanding the ...

In construction projects, two commonly used contract types are EPC (Engineering, Procurement, and Construction) contracts and turnkey contracts. While they share similarities in terms of project

## Turnkey Construction (EPC) - full or partial

The "complete turnkey" contract (EPC - Engineering, Procurement and Construction) offers a guarantee of efficiency in the completion of the turnkey construction project, while requiring minimal involvement from the investor.



## Battery Energy Storage System (BESS) Integrator

Intelligent Power and Energy As a battery energy storage system (BESS) systems integrator and EPC solutions provider, we combine the latest global Tier 1 battery and inverter technology to engineer a comprehensive BESS solution ...

## EPC contracts in the solar sector

Contracts are the most common form of contract used to undertake construction works on utility-scale solar projects by the private sector.<sup>1</sup> Under an EPC Contract, a Contractor is obliged to ...



## Changes to the EPC in Belgium: what impact on your ...

Changes to the EPC in Belgium: what impact on your property investments? From October 2022, owners of apartments and houses in Belgium that exceed a certain level of EPC (Energy Performance Certificate) will no ...



## epc turnkey contract

EPC / Turnkey contract EPC / Turnkey contract A Turnkey Contract is one under which the contractor is responsible for both the design and construction of a facility. The basic concept is ...



## **What are the advantages of using a fixed-price turnkey EPC contract ...**

Advantages of Fixed-Price Turnkey EPC Contracts  
Single Point of Accountability: The contractor is responsible for all aspects of the project, from engineering to ...

## **Fidic Contracts For Epc/turnkey Projects Training Course in Belgium**

This FIDIC Contracts for EPC/Turnkey Projects training course delves into key areas such as risk allocation, claims management, dispute resolution, performance ...



## **EPC v/s Turnkey: What is the Difference?**

A Turnkey contract refers to a venture wherein the contractor promises a totally functional, ready-to-use facility. Here, the consumer offers the initial requirements, and the contractor takes full responsibility entirety till the ...



## What are the benefits of using a fixed-price turnkey EPC contract ...

**Risk Management:** By having a single contractor responsible for the entire scope of work, a significant amount of construction risk is shifted from the project company to the ...

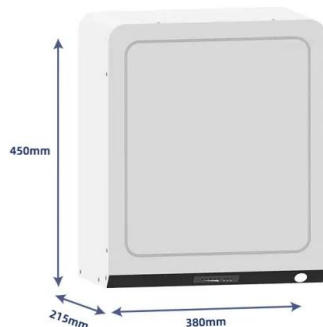


## What is the Difference between EPC and Turnkey ...

The difference between EPC and Turnkey contracts may seem to be very thin, but each contract has unique characteristics and needs to be better understood.

## EPC (Engineering, Procurement and Construction) Contract

For the purposes of computing the value of sub-contracts, the Contract Price shall exclude any sub-contract for the procurement of goods and equipment such as [bitumen, cement, steel and ...

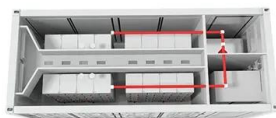


## Status of Energy Performance Contracting BELGIUM

Belgium is well positioned to use enhanced EPCs, because of factors including: The presence of a strong legislative background and standards established for energy efficiency in buildings

## Engineering, Procurement and Construction Agreement ...

EPC Template This EPC contract contemplates that a single contractor will be responsible for the entire project -- from design through construction and testing. If the project developer desires to ...

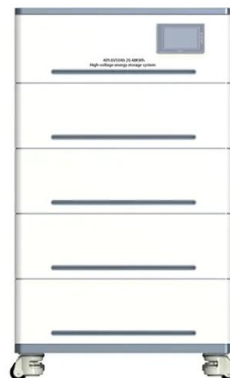


## Turnkey Project in Construction: Meaning, Process, Examples

A turnkey project in construction delivers a ready-to-use building. Learn how it works, key benefits, and how to choose the right turnkey contractor.

## Definition of EPC Contract in Construction: A Complete Guide

What is the Definition of an EPC Contract in Construction? EPC stands for Engineering, Procurement, and Construction. An EPC contract is a type of construction ...



## Key Contract Elements for Successful EPC Projects

Learn key contractual elements critical to EPC projects in large-scale infrastructure, including scope of work, performance guarantees, and dispute resolution.

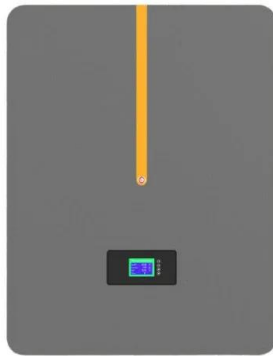
## Understanding the Key Differences Between EPC and ...

Unlike EPC contracts, turnkey contracts place minimum involvement on the employer, and the contractor is responsible for everything until the facility is operational.



## Engineering, Procurement and Construction ...

The negotiation of an engineering, procurement and construction (EPC) agreement for a battery energy storage systems (BESS) project typically surfaces many of the same contractual risk allocation issues ...



## Transparence :: EPC providers in Belgium

EPC is a proven model for modernizing mostly public buildings by ESCOs with guaranteed energy and cost savings. Nevertheless, a broad roll-out of EPC is being prevented ...



**1mwh** (500kw/1mw)  
AIR COOLING  
ENERGY STORAGE CONTAINER



## Overview of EPC Contracts and Clauses of Contract Agreement

General Characteristics of EPC Contract EPC is a particular form of contracting arrangement where the EPC Contractor is made responsible for all the activities from design, procurement, ...

## Solutions , SUNGROW

The core components of these systems include PCS, lithium-ion batteries and energy management system. These "turnkey" ESS solutions can be designed to meet the demanding ...



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