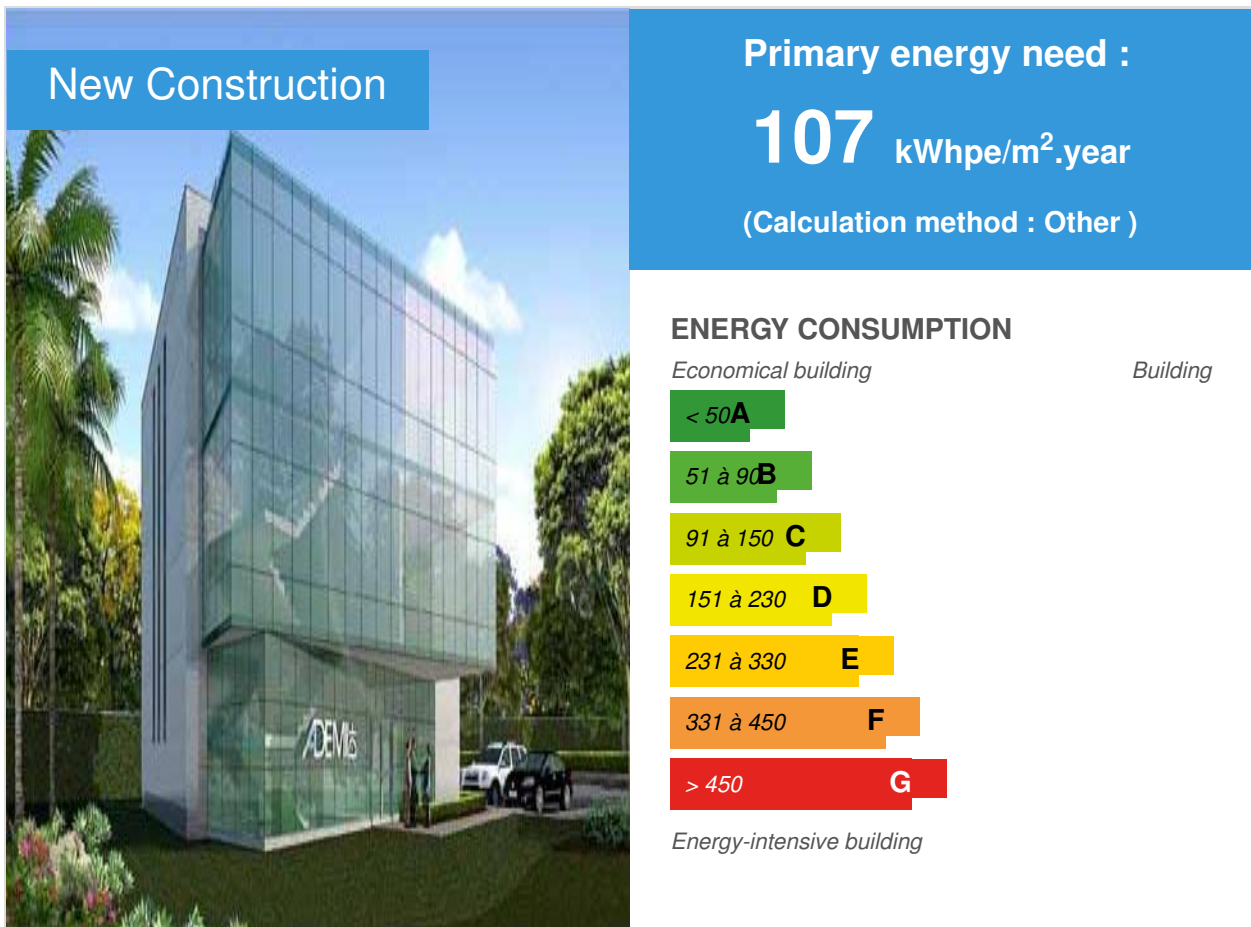


## ADEMI-DF

by [MARIANA OLIVEIRA](#) / ⌚ 2016-06-30 18:46:05 / Internacional /  
👁 9392 / 🇪🇸 EN



**Building Type** : Office building < 28m

**Construction Year** : 2015

**Delivery year** : 2015

**Address 1 - street** : SCIA QUADRA 11 Conjunto 02 Lote "B" 71250-515 BRASÍLIA, DF, Brazil

**Climate zone** : [Aw] Tropical Wet & Dry with dry winter.

---

**Net Floor Area** : 733 m<sup>2</sup> Superficie útil

**Construction/refurbishment cost** : 1 011 992 €

**Number of Work station** : 60 Work station

**Cost/m2** : 1380.62 €/m<sup>2</sup>

#### Certifications :



## General information

An office building, designed for ADEMI-DF's new headquarters (Association of Real Estate Market Companies of Brazil Federal District). ADEMI-DF was opened on december 2015. This project, with sustainable solutions, has 733m2 of built area.

## Stakeholders

### Stakeholders

**Function** : Contractor

ADEMI-DF

orlandovento@ademidf.com.br

<http://www.ademidf.com.br/>

## Energy

### Energy consumption

**Primary energy need** : 107,00 kWhpe/m<sup>2</sup>.year

**Primary energy need for standard building** : 152,00 kWhpe/m<sup>2</sup>.year

Calculation method : Other

Breakdown for energy consumption : 29,21%

## Envelope performance

Envelope U-Value : 0,30 W.m<sup>-2</sup>.K<sup>-1</sup>

## Renewables & systems

### Systems

Heating system :

- No heating system

Hot water system :

- No domestic hot water system

Cooling system :

- VRV Syst. (Variable refrigerant Volume)

Ventilation system :

- Free-cooling

Renewable systems :

- Solar photovoltaic

## Environment

### Urban environment

Its location is privileged to accessibility both to private vehicles, such as for public mass transit, cyclists and pedestrians, and PNE (with special needs).

## Products

## Product

High performance glazing for windows

guardian

0800 709 2700

<http://www.guardianbrasil.com.br/>

Product category : Table

'c21\_spain.innov\_category' doesn't exist

SELECT one.innov\_category AS

current,two.innov\_category AS

parentFROM innov\_category AS

oneINNER JOIN innov\_category AS two ON one.parent\_id = two.idWHERE one.state=1AND one.id = '9'

High performance glazing for windows

High performance



## Costs

## Contest

## Building candidate in the category



Energy & Hot Climates



Date Export : 20230605064752