



**Apartment building in Milan**

## Introduction

The case study is a residential multi-storey building with integrated PV balustrades, developed in collaboration with Faraone Srl company.

## PROJECT DATA

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<b>Project type</b>	renovation
<b>Building use</b>	residential
<b>Building address</b>	Via A. Mario, Milano (MI), Italy

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## BIPV systems

### BIPV SYSTEM DATA

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<b>Architectural system</b>	balustrade
<b>Integration year</b>	2019
<b>Active material</b>	monocrystalline silicon, bifacial
<b>Module transparency</b>	semi-transparent
<b>Module technology</b>	glass-glass, recognizable PV, customized modules
<b>System power [kWp]</b>	18

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### BIPV SYSTEM COSTS

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## Stakeholders

### **BIPV system designer**

GruppoSTG Srl, Faraone Srl

### **BIPV system installer**

GruppoSTG Srl  
Via P. Paleocapa 19, Bergamo (BG), Italy  
+39 035-0510171  
<https://www.gruppostg.com/it/>

### **BIPV components producer**

GruppoSTG Srl  
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Case study author: