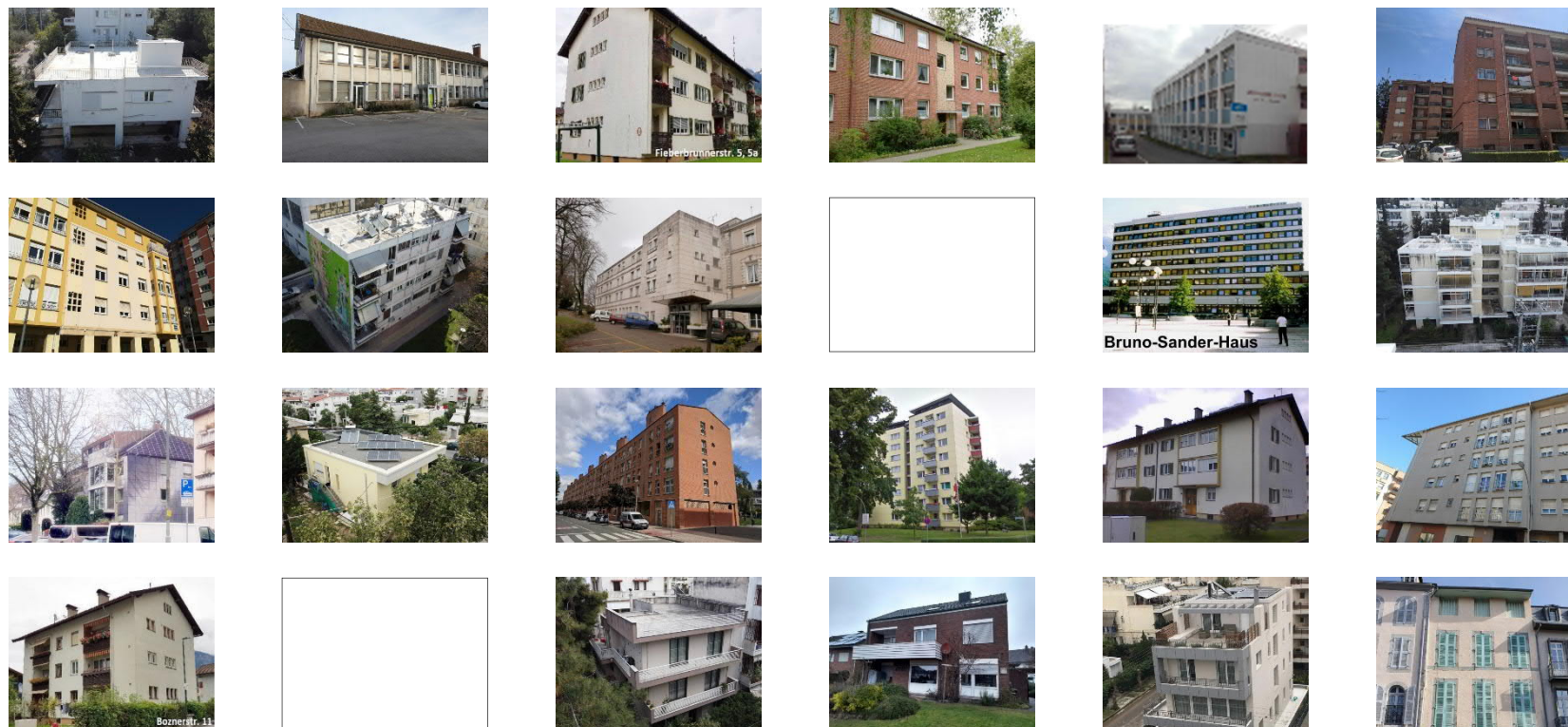


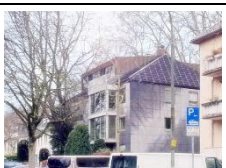
D5.1_List of Pilot Sites



D5.1: List of Pilot Projects

Project Partner	No.	Project Title	Building owner	Thumbnail Photo	Treated Floor Area (m ²)	Residential Units	Renovation approach	Available Budget	Indicative Start and End Date	Location	Key project challenges
HPHI / Greece	CS02 DESIGN	SingleFamily House	Aris Georgopoulos		150 m ²	2	Conventional	50.000€	July 2021 - October 2021	Makedonias 66 Papagos 156 69	Minimize ThermalBridges in Balconies, make the renovation fast and cost effective.
HPHI / Greece	CS03 DESIGN	Appartment Building	12 Owners		140 m ²	1	Conventional	38.000€	September 2021 - March 2022	Navarinou 14 Cholargos 155 62	Complete the one apartment with PH components in order to convince the rest of the owners to renovate the whole building.
HPHI / Greece	CS04 DESIGN	Multifamily House	3 Owners		312 m ²	3	Conventional	80.000€	September 2021 - March 2022	Parnithos 40 Marousi 151 23	First Multifamily EnerPHit in Athens.
PROP / France	CS07 DESIGN	Colas/Bagnères de Bigorre	ADOURABLE BAGNERES SARL		300 m ²	-	Semi prefab	400.000€	September 2021 - March 2023	16, pl Achille Jubinal, 65200 Bagnères de Bigorre	historical building in urban centre : isolation (VIP) air tightness prefab on back side (Ecococoon)
PROP / France	CS09 DESIGN	Ajena/Lons le Saunier	AJENA		284 m ²	-	Semi prefab	520.000€	February 2022 - March 2023	28, boulevard Gambetta, 3900 Lons le Saunier	neighborhood prefab with VIP

PROP / France	CS11 DESIGN	EHPAD	Maison de retraite Sainte Clotilde		2.000 m ²	90	Semi prefab	3.620.000€	October 2021 - June 2024	1 Rue Millet Hugot, 89480 Coulanges-sur-Yonne	prefabrication
PROP / France	CS29 DESIGN	Collège_Paul Eluard	Département du Val de Marne		8.000 m ²	-	Semi prefab	15.500.000€	2022 - 2024	Voie Paul Eluard Bonneuil sur Marne	School building Prefab concept
VAND / Spain	CS12 DESIGN	Social Housing - 16 apartments Ansoain	Nasuvinsa		1.600 m ²	16	Pre-Fabricated or Conventional	836.500€	August 2021 - Spring 2023	Pz Euskalherria 2, 31013 Ansoain	Prefab concept implementation
VAND / Spain	CS13 DESIGN	Social Housing - 20 apartments Chantrea	Nasuvinsa		2.855 m ²	20	Pre-Fabricated or Conventional	753.500€	August 2021 - Spring 2023	Mendigorría 12, 31015 Pamplona	Prefab concept implementation
VAND / Spain	CS14 DESIGN	Social Housing - 64 apartments Mendillorri	Nasuvinsa		7.015 m ²	64	Pre-Fabricated or Conventional	3.139.000€	August 2021 - Spring 2023	Calle Señorío de Amocain, Mendillorri	Commercial use in ground floor
VAND / Spain	CS17 DESIGN	Social Housing 10 apartments Parque maquinaria de Teruel	Gobierno de Aragón		615 m ²	10	Conventional	497.533 €	February 2021 - January 2022	Carretera de Alcañiz 38, 44003 Teruel	Similar buildings to renovate.
NHT / Austria	CS22 DESIGN	ST03 / 01	NEUE HEIMAT TIROL, Gemeinnützige Wohnungs GmbH		827 m ²	12	Conventional	380.000 €	June 2021 - August 2022	Fieberbrunnerstraße 3, 6380 St. Johann in Tirol	EnerPHit retrofit with low budget, renovation with inhabitants inside, façade integrated ventilation concept

NHT / Austria	CS23 DESIGN	ST03 / 02	NEUE HEIMAT TIROL, Gemeinnützige Wohnungs GmbH		827 m ²	12	Conventional	380.000 €	June 2021 - August 2022	<u>Fieberbrunnerstraße 5, 6380 St. Johann in Tirol</u>	EnerPHit retrofit with low budget, renovation with inhabitants inside, façade integrated ventilation concept
NHT / Austria	CS24 DESIGN	ST03 / 03	NEUE HEIMAT TIROL, Gemeinnützige Wohnungs GmbH		559 m ²	8	Conventional	250.000 €	June 2021 - August 2022	<u>Boznerstraße 11, 6380 St. Johann in Tirol</u>	EnerPHit retrofit with low budget, renovation with inhabitants inside, façade integrated ventilation concept
PHI / Germany	CS25 DESIGN	Dünenweg Hamburg	Gemeinnützige Baugenossenschaft Bergedorf-Bille eG		782 m ²	12	Pre-Fabricated or Conventional	800.000€	June 2021 - August 2022	<u>Dünenweg 27, 29 und 31 21033 Hamburg</u>	Roofs already insulated, brick wall facades
PHI / Germany	CS26 DESIGN	Umbau eines Einfamilienhauses in ein Dreifamilienhaus	Uwe Marquart		240 m ²	3	Pre-Fabricated or Conventional	250.000€	June 2021 - August 2022	<u>Ringstraße 35, 32257 Bünde</u>	Roof extension, balconies, external stair cases
PHI / Germany	CS27 DESIGN	Erweiterung des Dachgeschosses an einem Mehrfamilienwohnhause	Roland Weber		1.100 m ²	10	Pre-Fabricated or Conventional	2.800.000 €	May 2022 - May 2023	<u>August-Siebert-Straße 4, 60323 Frankfurt am Main</u>	Inner city situation, extension of roof and back side, demolition of swimming pool

D5.1: List of Observer Projects

Project Partner	No.	Project Title	Building owner	Thumbnail Photo	Treated Floor Area (m ²)	Residential Units	Renovation approach	Available Budget	Indicative Start and End Date	Location	Key project challenges
HPHI / GR	O21 COMPLETED	Passivistas HouseProject	Vassilios Topouzis		116 m ²	1	Conventional	70.000	07/15-02/16	<u>Anastaseos Str. 112, Papagou</u>	First certified EnerPHit in Greece and first EnerPHit Plus worldwide
HPHI / GR	OP05 COMPLETED	Single Family House	Konstantin Zois		338 m ²	x	Conventional	350.000	07/17-02/18	<u>Salaminos/Palam a Chalandri</u>	A very difficult building in 6 levels (including 2 basements). Fast total Renovation
HPHI / GR	OP06 DESIGN	Multifamily House	8 owners		800 m ²	x	Semi-prefabricated	350.000	06/21-12/22	<u>Karaiskaki 2 / Piraeus Ave. Tavros</u>	Very old building of the 50's without central heating, renovated up to EnerPHit Premium
UIBK / Austria	OP21 DESIGN	Bruno Sander Haus	University of Innsbruck	 Bruno-Sander-Haus	10.162 m ²	NO	Pre-fabricated	-	-	<u>Innrain 68 / 6020 Innsbruck, Austria</u>	University building
PHI / DE	OP28 Design	LaFu 14	Gemeinnützige Baugenossenschaft Bergedorf-Bille eG		2.430 m ²	48	Pre-Fabricated or Conventional	-	09/21 - 04/23	<u>Ladenbeker Furtweg 14 21033 Hamburg</u>	Access Balconies Loggia balconies Restore Brick Wall façade surface

outPHit projects



CS02_Papagos / GR



CS09_Lons le Saulnier / FR



CS23_St. Johann in Tirol / AT



CS25_Hamburg / DE



CS29_Bonneuil sur Marne /
DE



S17_Teruel / ES



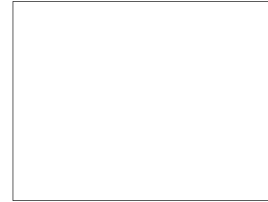
CS12_Ansoain / ES



OP06_Tavros / GR



CS11_Coulanges-sur-Yonne /
FR



OP21_Innsbruck / AT



CS03_Chologos / GR



CS27_Frankfurt am Main / DE



OP01_Papagou / GR



CS14_Mendillorri / ES



OP28_Hamburg / DE



CS22_St. Johann in Tirol / AT



CS13_Pamplona / ES



CS24_St. Johann in Tirol / AT



CS04_Marousi / GR



CS26_Bünde / DE



OP06_Chalandri / GR



CS07_Bagnères / FR