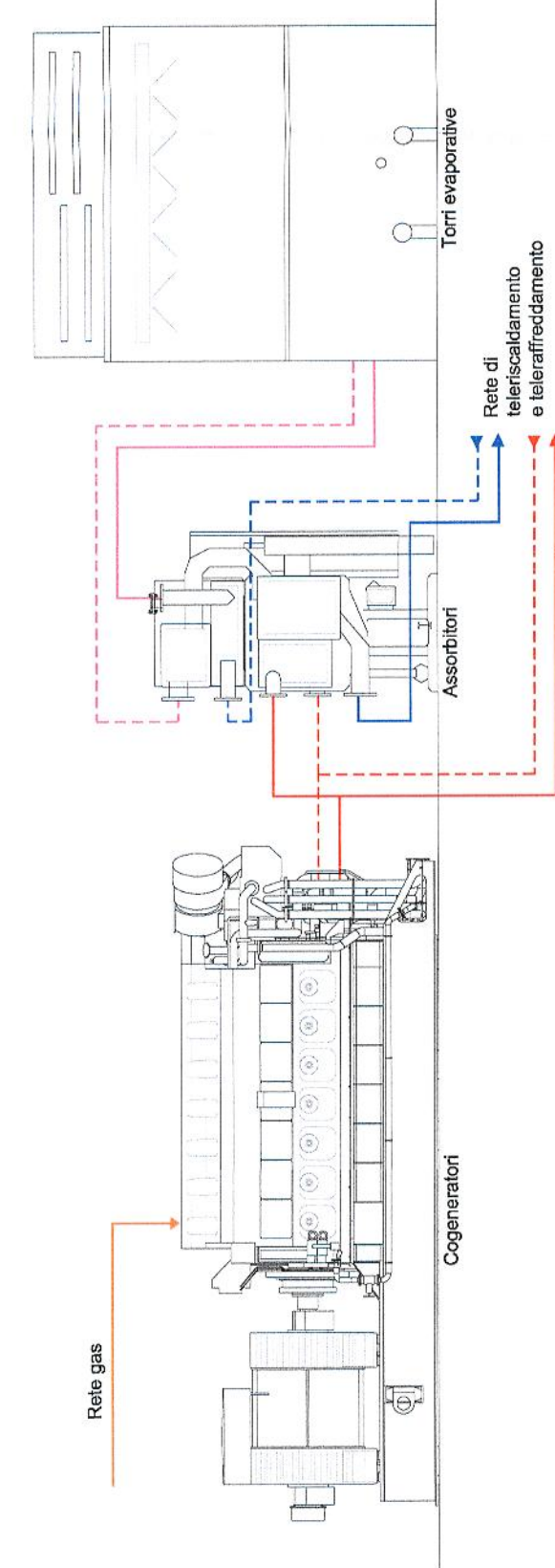
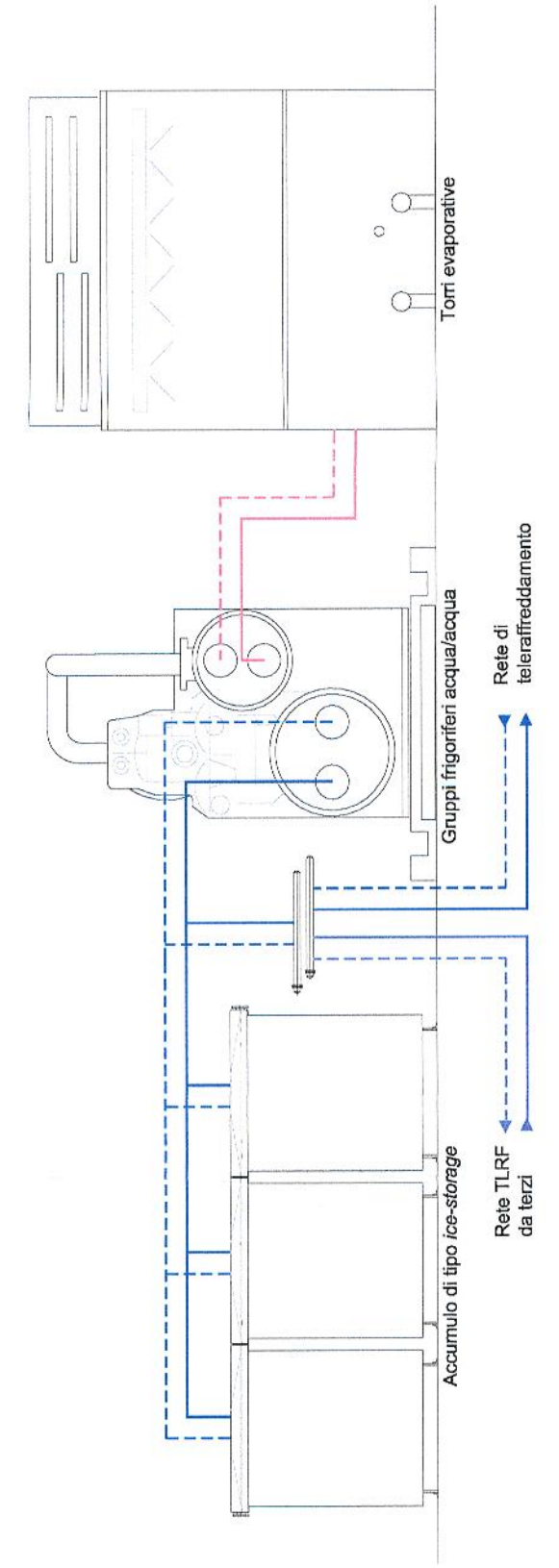


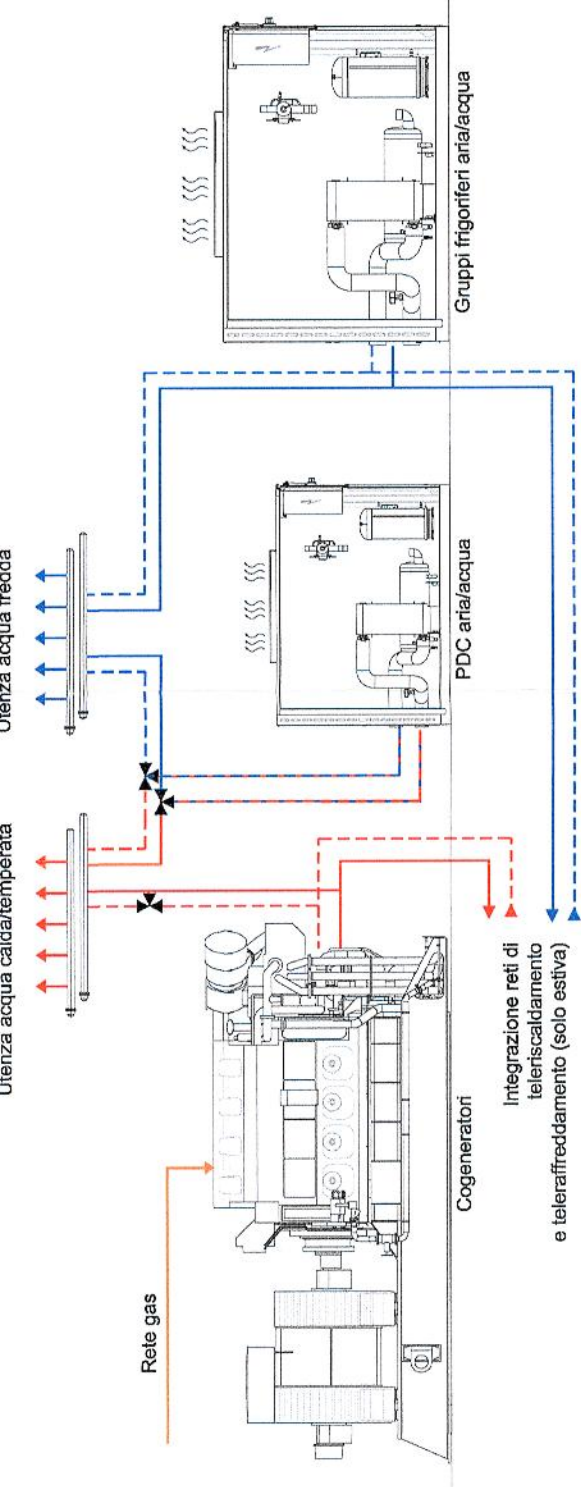
Schema
Energy Center 1



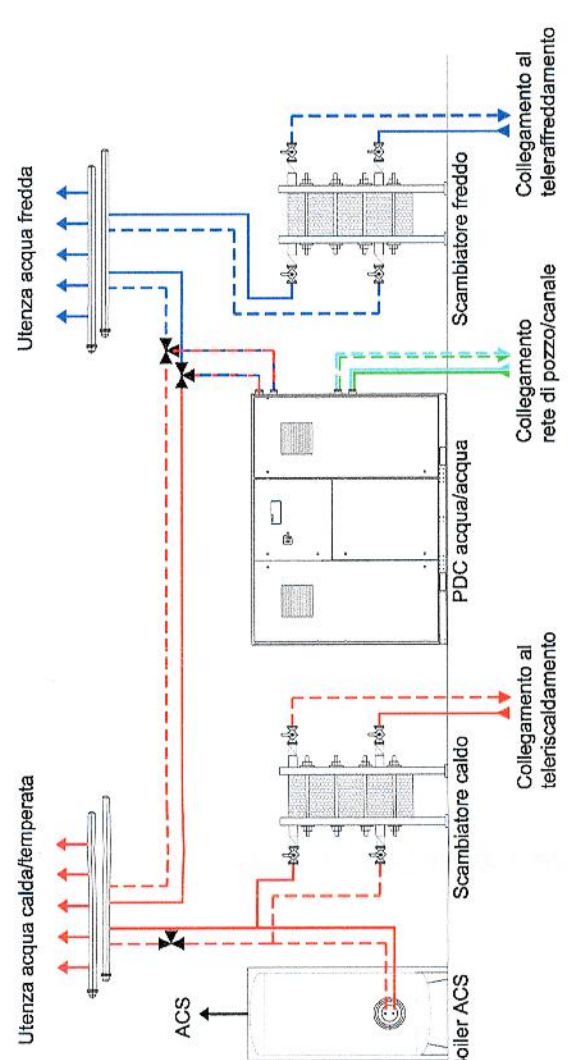
Schema
Energy Center 2



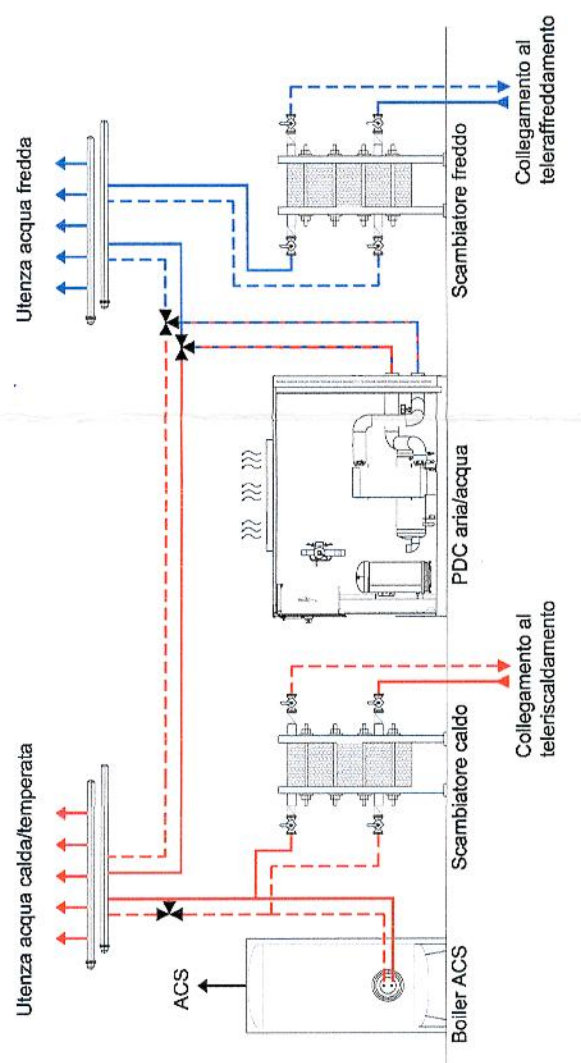
Schema
rgy Center 3



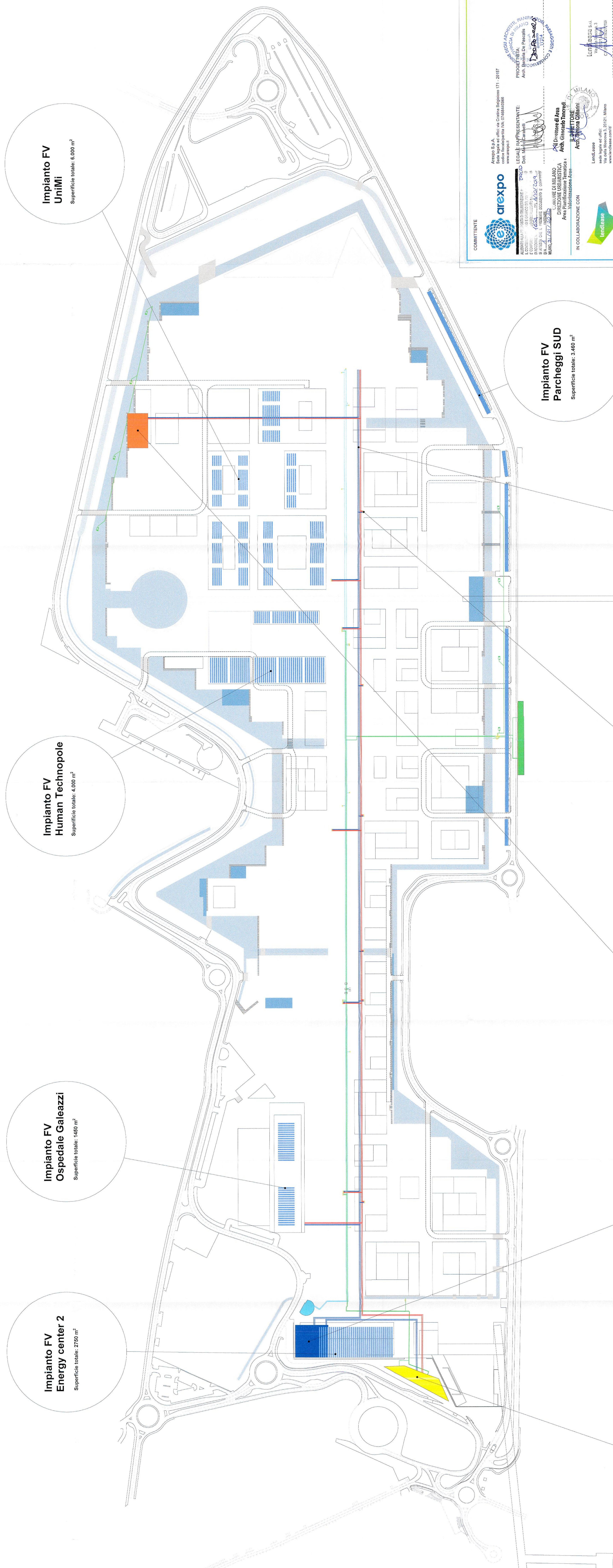
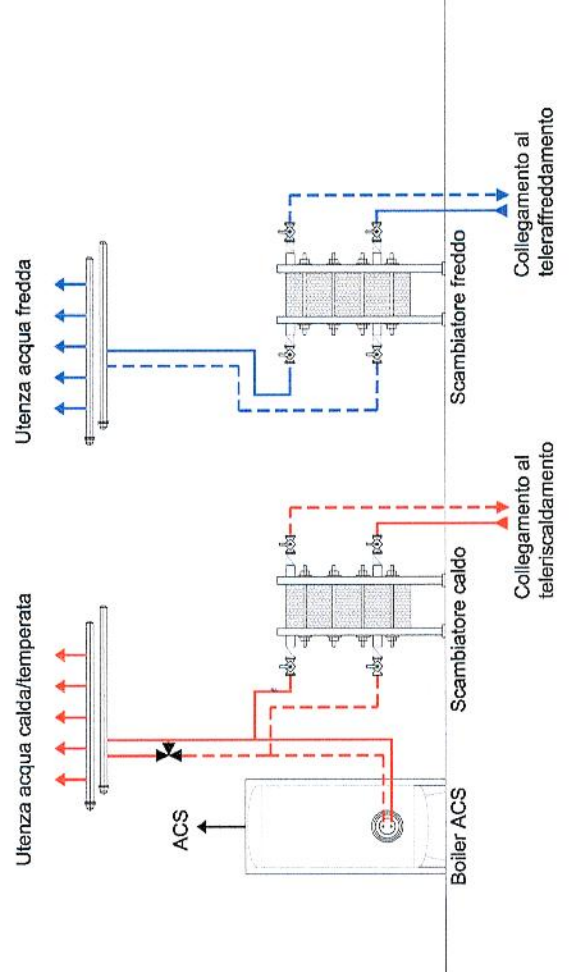
**Schema sottocentrale
Edificio tipo 1**



**Schema sottocentrale
Edificio tipo 2**



Schema sottocentrale
Edificio tipo 3



Impianto FV
Energy center 2
Superficie totale: 2750 m²

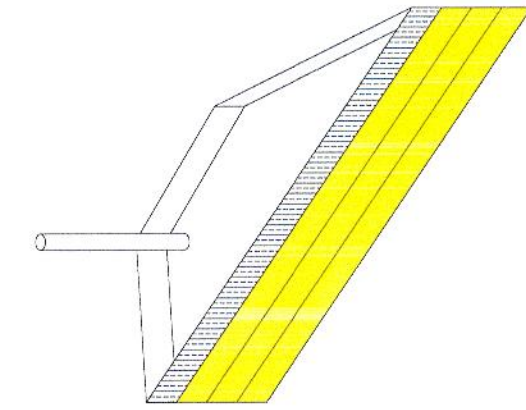
**Impianto FV
Ospedale Galeazzi**
Superficie totale: 1450 m²

Impianto FV
Human Technopole
Superficie totale: 4.000 m²

**Impianto FV
Parcheggi SUD**
Superficie totale: 3.460 m²

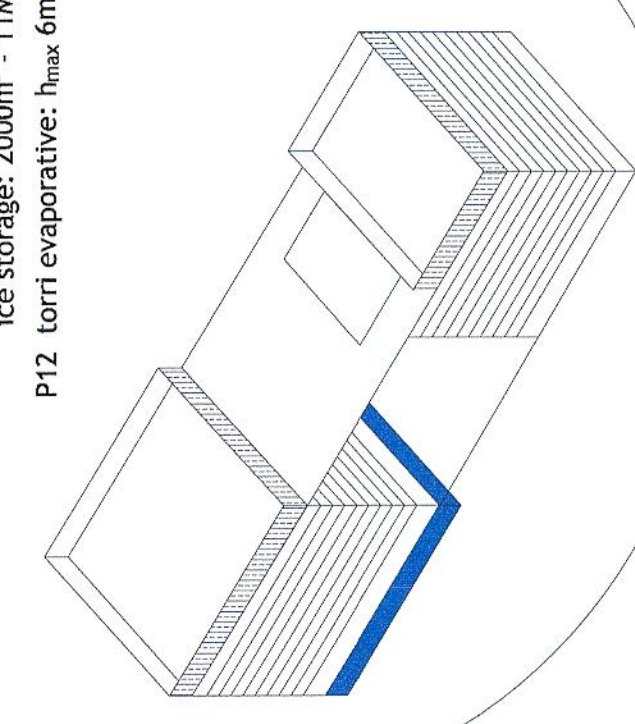
**Impianto FV
UniMi**
Superficie totale: 6.000 m²

Energy center 1



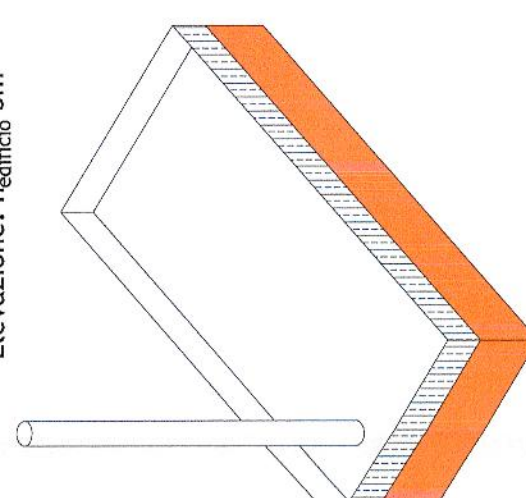
Footprint: 1.500 m²
Trigenerazione: 7,5MW_e - 15MW_t - 7MW_r
Piano interrato: centrale idrica zona ovest

Energy center 2



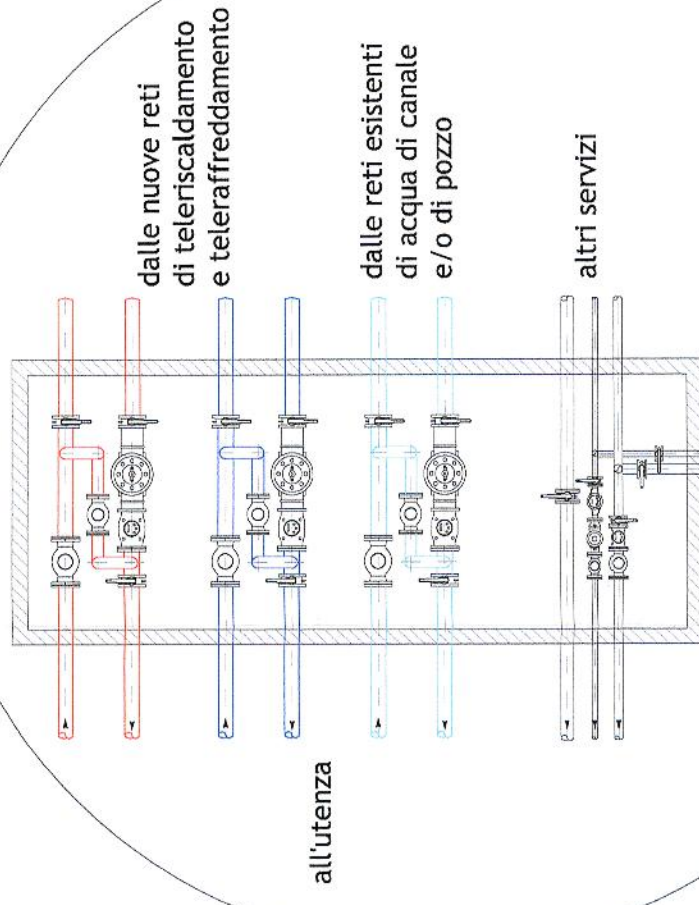
p-1 footprint: 2.500 m²
gruppi frigoriferi: 15MW_f
ice storage: 2000m³ - 11MW_f

Energy center 3

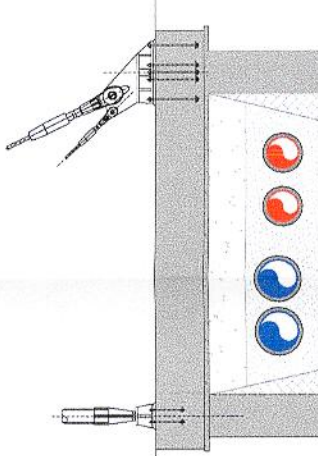


Footprint: 2.000 m²
Cogenerazione: 0,1MW_e - 0,15MW_t
PdC aria/acqua: 6MW_t - 9MW_t
CF aria/acqua: 10MW_t

Punti di connessione



**Nuova rete
teleriscaldamento
teleraffreddamento**



LEGENDA TUBAZIONI

- | | | | | | | | | |
|---------------------------|-----------------------|------------------------|--------------------------------------|----------------------------------|------------------------|---|---|---------------------------------------|
| Tubazioni acqua di canale | Tubazioni acqua calda | Tubazioni acqua fredda | Tubazioni acqua di pozzo (esistente) | Tubazioni acqua di pozzo (nuovo) | Tubazioni TLR da terzi | Tubazioni condonazione gruppi frigoriferi | Tubazioni acqua PDC inversione stagionale | Tubazioni acqua calda sanitaria (ACS) |
| | | | | | | | | |

[illegible]