

WineCap system Service Center



The image shows a web-based login interface for the WineCap system. At the top left, there is a link "Cos'è?". At the top right, there is a link "Registrati". The central logo features the word "wine" in a light blue, rounded font, followed by "cap" in a bold black font. Above the "i" in "wine" is a black wireless signal icon. To the right of the logo, the text "WIRELESS NETWORK FOR ENERGY & ENVIRONMENT CUSTOM APPLICATIONS" is displayed in a small, blue, sans-serif font. Below the logo, there are two input fields: "Username" and "Password". Below the "Password" field is a "Login" button. At the bottom of the login area, there is a link "Password dimenticata ? clicca qui". At the very bottom of the page, the copyright notice "©2011 Capetti Elettronica s.r.l www.capetti.it" is visible.

Cos'è? Registrati

winecap WIRELESS NETWORK FOR ENERGY & ENVIRONMENT CUSTOM APPLICATIONS

Username

Password

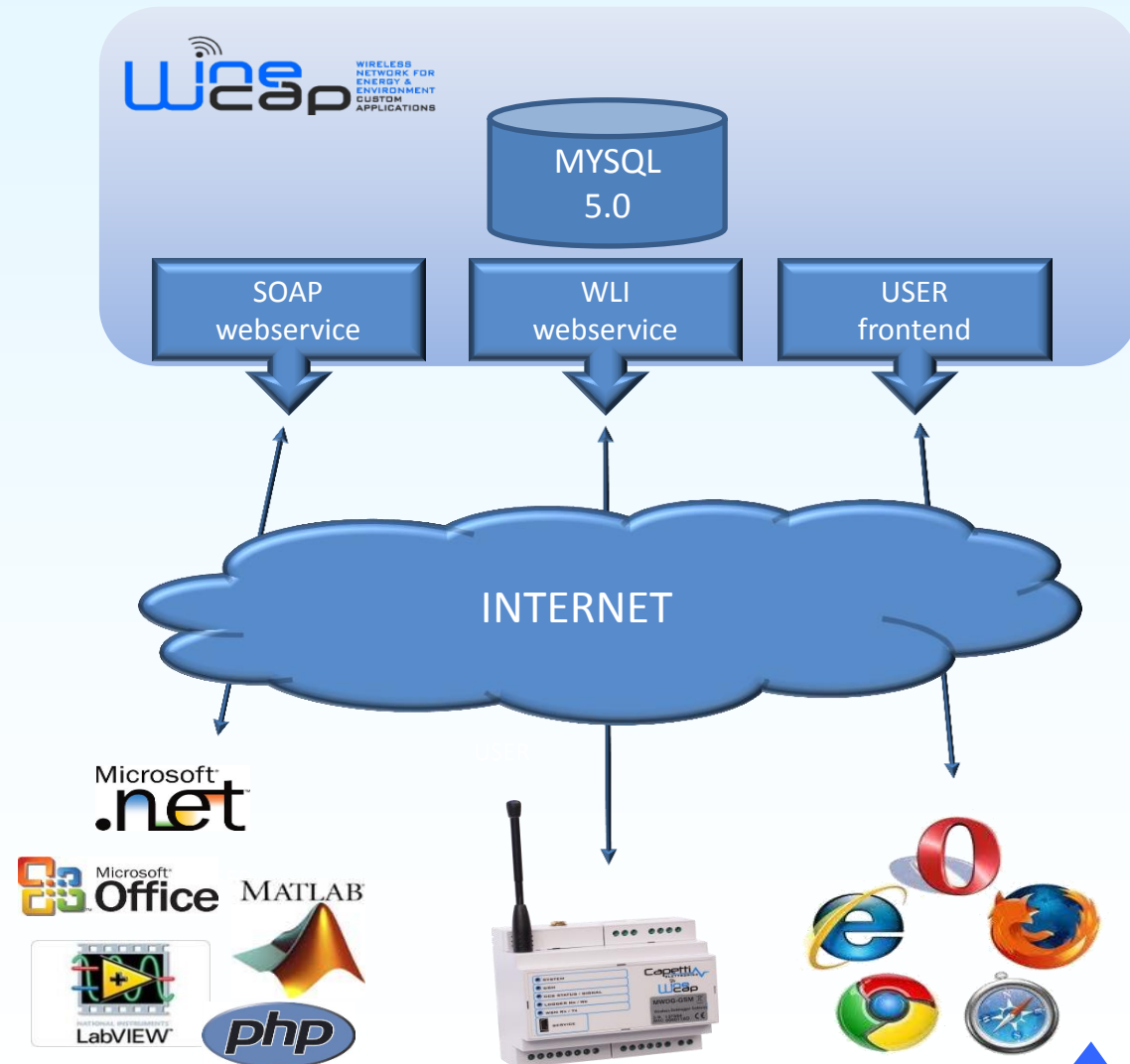
Login

Password dimenticata ? [clicca qui](#)

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from field to your desktop...
...everywhere you are

Architecture



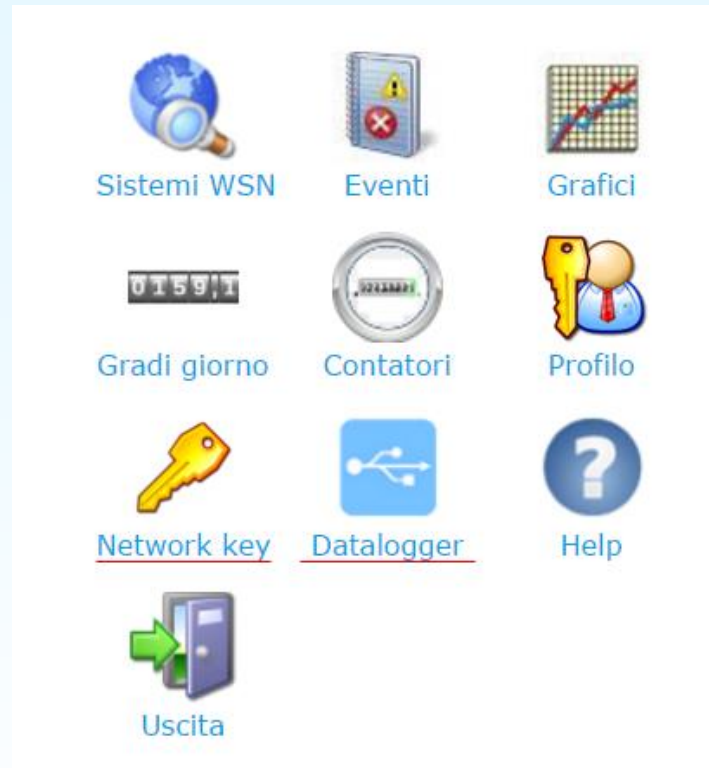
Architecture

- Only HTTP protocol is used
 - No corporate firewall configuration required
 - No corporate routers (NAT) configuration required
 - No public IP SIM card required
 - No dynamic DNS required
- The SOAP web-service interface allows direct data integration on the most common software and the developing of service web portals.
- 24/7 Online
- Accessible by the most common browsers, smartphones included
- Supports data integration to third parties using SOAP webservice

Reliability



- Located in a professional web farm
- Microwave perimeter protection, CCTV cameras and 24H surveillance teams
- Redundant network devices, switches, routers, servers and firewalls
- Electrical system supported by 12 600 kVA UPS and four emergency fuel powered generators with autonomy up to 10 days
- 24/7/365 monitored temperature environment
- 24/7/365 network and server monitoring by software
- Continuous software update and vulnerabilities test

Homepage



- Simple and immediate effect graphic interface
- Direct access to most used functions

Systems Index


Utente: **demodemo**


[Home](#) > [sistemi WSN](#)

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▶
▶

| Nome | Ultima connessione | | Eventi | Sonde | | | | Misure | | |
|--------------------------------|---------------------|-----------|--------------------------|--------|----------|-----------------|------------------|--------|---------|----------|
| | Data | Risultato | | Totali | Off line | Segnale critico | Batteria critica | Totali | Allarmi | Invalide |
| demo valigia | 2013-05-07 14:47:14 | OK | registro | 8 | 2 | 0 | 0 | 15 | 0 | 0 |
| demoDatalogger | 2013-04-15 14:53:34 | OK | registro | 1 | - | - | 0 | 2 | 0 | 0 |
| DEMO_WDG | 2013-05-15 13:05:24 | OK | registro | 7 | 2 | 1 | 0 | 12 | 0 | 0 |
| DNA Italia | 2013-04-19 17:07:16 | OK | registro | 4 | 1 | 0 | 0 | 5 | 0 | 0 |
| ShowRoom | 2013-05-30 12:10:43 | OK | registro | 3 | 1 | 0 | 0 | 4 | 0 | 0 |

- Whole plant status in one page
- Clear overview of operation conditions

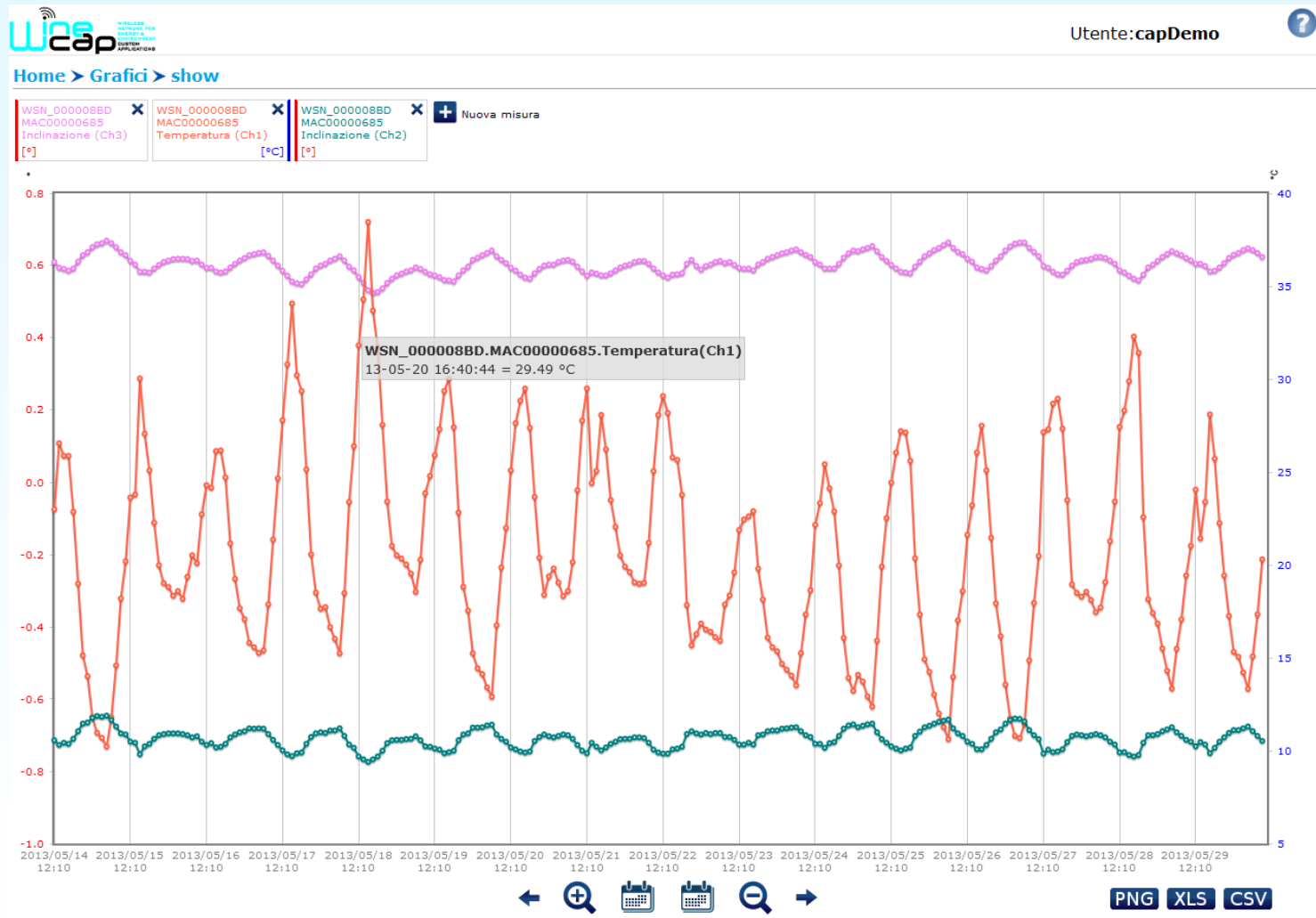
WSN detail

Modello WDG-GSM
N. di serie 20013
MAC address 000000F2
Revisione fw 012345
Ultima connessione 2012-04-03 16:45:20
Sonde totali 7
Offline 1
Batteria critica 0
Segnale critico 1
In allarme 2
Invalide 0

| Tutte le sonde | | | | | |
|------------------------------|---------------------|-------|-------|---|--------|
| ◀ ◀ 1/1 ▶ ▶ | | | | | |
| Sonda | Ultimo dato | Radio | Batt. | Misure | Eventi |
| WLIDL000 atrio | 2012-04-03 16:41:09 | | | 1 Temperatura 23.99°C 2 Umidità 35.98%Rh | |
| 000001ED centrale termica | 2012-04-03 16:41:10 | | | 1 Temperatura 23.93°C | |
| DEMO0002 laboratorio | 2012-04-03 16:44:17 | | | 1 Temperatura 19.46°C | |
| 00000249 MAC00000249 | 2000-01-01 01:02:21 | | | 1 Temperatura 20.61°C 2 Temperatura 21.05°C 3 Temperatura 20.68°C | |
| WLIDL002 open space | 2012-04-03 16:41:39 | | | 1 Temperatura 22.15°C 2 Umidità 55.07%Rh | |
| WLIDL003 sala mensa | 2012-04-03 16:42:59 | | | 1 Temperatura 23.17°C | |
| 000CAP09 segreteria | 2012-04-03 16:43:05 | | | 1 Temperatura 24.05°C | |

- Measure values, battery level and radio signal quality
- Status filters available (warnings,offline,etc..)

Graphics



Events

Home > Eventi


Tutti
Radio
Soglie
Anomalie
Upload dati

Eventi soglie

◀ ◀ 1/2 ▶ ▶

| | Data e ora | sistema WSN | Sonda | Misura | Evento | Note |
|---|---------------------|--------------|---------|-------------------|------------------------------------|----------------------------------|
| ⚡ | 2013-04-09 16:24:56 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.97 °C |
| ⚡ | 2013-04-09 11:26:37 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.95 °C |
| ↑ | 2013-04-09 11:03:29 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Massima | Misura: 25.03 °C , Soglia: 25 °C |
| ↑ | 2013-03-26 15:05:40 | demo valigia | WL00T | Temperatura (Ch1) | Superamento critico soglia Massima | Misura: 23.02 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 16:09:45 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.95 °C |
| ⚡ | 2013-02-28 16:03:45 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Minima rispettata | Misura: 23.24 °C |
| ⚡ | 2013-02-28 15:53:45 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.58 °C |
| ↑ | 2013-02-28 15:52:45 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Massima | Misura: 25.03 °C , Soglia: 25 °C |
| ↓ | 2013-02-28 14:11:01 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Minima | Misura: 22.91 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 14:05:01 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Minima rispettata | Misura: 23.02 °C |
| ↓ | 2013-02-28 14:01:01 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Minima | Misura: 22.9 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 13:45:41 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Minima rispettata | Misura: 23.01 °C |
| ↓ | 2013-02-28 11:48:36 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Minima | Misura: 22.86 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 11:46:36 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.65 °C |
| ↓ | 2013-02-28 11:06:36 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Minima | Misura: 22.41 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 11:05:36 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.88 °C |
| ↑ | 2013-02-28 11:04:36 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Massima | Misura: 25.35 °C , Soglia: 25 °C |
| ↑ | 2013-02-28 10:38:37 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Massima | Misura: 25.08 °C , Soglia: 25 °C |
| ↓ | 2013-02-28 10:03:37 | demo valigia | TESTER1 | Temperatura (Ch1) | Superamento critico soglia Minima | Misura: 22.95 °C , Soglia: 23 °C |
| ⚡ | 2013-02-28 09:59:37 | demo valigia | TESTER1 | Temperatura (Ch1) | Soglia Massima rispettata | Misura: 24.44 °C |

Data export



WinCap
WIRELESS NETWORK FOR
ENERGY & ENVIRONMENT
SYSTEM APPLICATIONS

Utente: demodemo



Home > sistemi WSN > demo valigia > esporta dati

Seleziona/deseleziona tutti ☒

Includi batteria e radio ☒ si ☐ no

Ordinamento dati ☒ crescente ☐ decrescente

Raggruppamento Nessuno

Intervallo di tempo Tutti i dati

ESPORTA

selezione sonde

| Sonda | Mac address | |
|-------------------|-------------|-------------------------------------|
| EnergiaElettrica | 0000012D | <input checked="" type="checkbox"/> |
| Sonda GradiGiorno | 000009E4 | <input checked="" type="checkbox"/> |
| TempFlusso | 00000273 | <input checked="" type="checkbox"/> |
| TESTER 1 | 00000163 | <input checked="" type="checkbox"/> |
| Vetrina | 00000153 | <input checked="" type="checkbox"/> |
| WD00TH | 00000297 | <input checked="" type="checkbox"/> |
| WL00T | 000001B1 | <input checked="" type="checkbox"/> |
| WSD00TH | 000008A7 | <input checked="" type="checkbox"/> |