

Instrument ID number:

01

Sub category:

Biomass Analysis

Item:

Oxygen Bomb Calorimeter



Manufacturer:

Parr Instruments

Model number:

Parr 1341

Serial number:

1341-1303-27855

Supplier:

SPREL LTD

Order date:

2/19/2013

Shared with Ephyia Tech

Total cost:

6,847.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

Research project: ΚΕΔΕΛΕΑ

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Nortest Ltd

Last Calibration Date:

5/30/2024

Next Calibration date:

5/30/2025

Calibration Certificates:

0(6)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2024

Maintenance Frequency:

- Annual.
- After 500 firings or every six months, whichever occurs first.
- Factory bomb test.

Process:



Equipment Tolerance:

±0.05 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

02

Sub category:

Biomass Analysis

Item:

Laboratory Electric Furnace



Manufacturer:

SNOL

Model number:

SNOL 20/300

Serial number:

0325

Supplier:

SPREL LTD

Order date:

2/19/2013

Shared with Ephyia Tech

Total cost:

1,271.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

Research project: ΚΕΔΕΛΕΑ

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Nortest Ltd

Last Calibration Date:

6/14/2024

Next Calibration date:

6/14/2025

Calibration Certificates:

0(1)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Every six months.  
- Annually.

Process:



Equipment Tolerance:

0.1 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

03

Sub category:

Biomass Analysis

Item:

High Temperature Laboratory Furnace



Manufacturer:

SNOL

Model number:

SNOL 4/1100

Serial number:

179

Supplier:

SPREL Ltd

Order date:

2/19/2013

Shared with Ephyia Tech

Total cost:

1,024.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Nortest Ltd

Last Calibration Date:

6/14/2024

Next Calibration date:

6/14/2025

Calibration Certificates:

0(2)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Every six months.  
- Annual.

Process:



Equipment Tolerance:

± 2 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

04

Sub category:

Biomass Analysis

Item:

Analytical Balance

Manufacturer:

KERN

Model number:

ABT 220-5DM

Serial number:

WB12E0250

Supplier:

C & V Kriticos Suppliers Ltd

Order date:

11/6/2013

Total cost:

1,840.00 €

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

Research project: ΚΕΔΕΛΕΑ

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Nortest Ltd

Last Calibration Date:

6/14/2024

Next Calibration date:

6/14/2025

Calibration Certificates:

0(3)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:

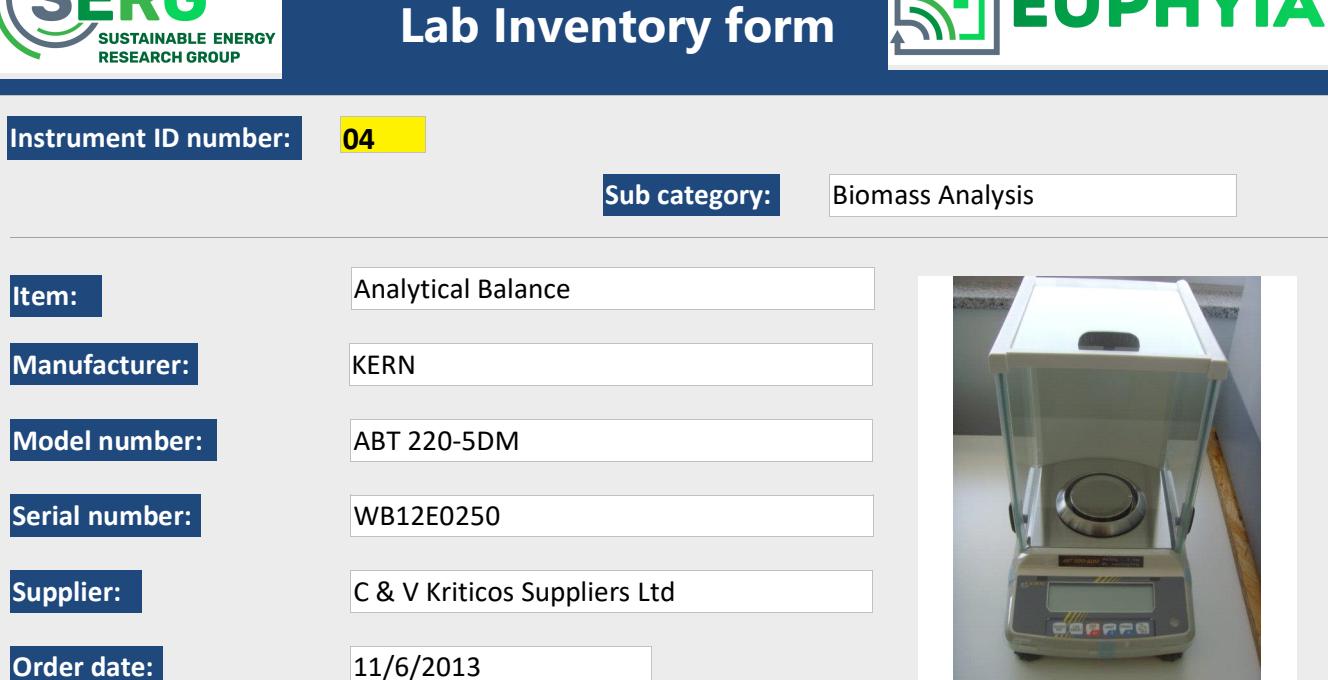


Equipment Tolerance:

0.01mg

Spare parts / Accessories

Certificates and Manuals



Shared with Ephyia Tech

Owned by Ephyia Tech

Instrument ID number:

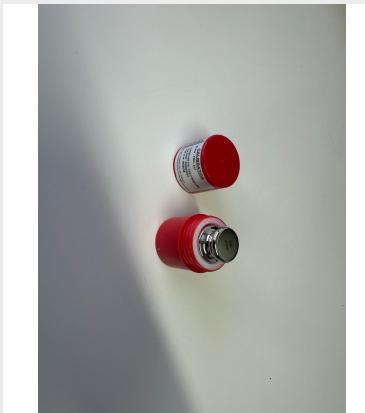
05

Sub category:

Biomass Analysis

Item:

F1 Calibration Weight - 100g



Manufacturer:

Cleaver Scientific

Model number:

FRC-017

Serial number:

SIN0006237

Supplier:

NORTEST (CYPRUS) LIMITED

Order date:

12/14/2023

Shared with Ephyia Tech

Total cost:

113.05 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

NORTEST (CYPRUS) LIMITED

Last Calibration Date:

5/22/2024

Next Calibration date:

5/22/2025

Calibration Certificates:

0(1)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Process:

Equipment Tolerance:

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

06

Sub category:

Biomass Analysis

Item:

GORENJE Electronic scale



Manufacturer:

GORENJE

Model number:

KT05KARIMW

Serial number:

20231361

Supplier:

Electroline

Order date:

7/17/2013

Total cost:

23.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

Own funding

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.  
- When you observe buildup of dust.

Process:



Equipment Tolerance:

1 g

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

07

Sub category:

Biomass Analysis

Item:

Electronic Analytical Balance



Manufacturer:

C'NTROLS

Model number:

11-D0629

Serial number:

06604291

Supplier:

Frederick University

Order date:

7/18/2013

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Property of Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.
- Annual.

Process:



Equipment Tolerance:

0.01 g

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

08

Sub category:

Biomass Analysis

Item:

CHNS/O Analyser



Manufacturer:

Perkin Elmer

Model number:

PE 2400 Series II CHNS/O

Serial number:

241L1307071

Supplier:

C & V Kriticos Suppliers Ltd

Order date:

11/6/2013

Total cost:

23,510.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Funding sources:

Research project: ΚΕΔΕΛΕΑ

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Nortest Ltd

Last Calibration Date:

5/21/2024

Next Calibration date:

5/21/2025

Calibration Certificates:

0(21)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- When you observe buildup of dust.
- Every 5000 runs.
- Every six months or as needed to clean carbon deposits.

Process:



Equipment Tolerance:

≤ 0.3 %

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

09

Sub category:

Biomass Analysis

Item:

Biomass moisture meter



Manufacturer:

Schaller/humimeter

Model number:

BM1

Serial number:

WD140065648

Supplier:

(Blank)

Order date:

11/6/2013

Total cost:

(Blank)

Shared with Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 15)

Owned by Ephyia Tech

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

(Blank)

Last Calibration Date:

(Blank)

Next Calibration date:

(Blank)

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

± 1.5%

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

10

Sub category:

Biomass Analysis

Item:

Type K Temperature Probe



Manufacturer:

Omega

Model number:

KHXL-IM30E-RSC-300

Serial number:

-

Supplier:

SPREL Ltd

Order date:

11/6/2013

Shared with Ephyia Tech

Total cost:

72.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 20)

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

< 2.8 °C

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

11

Sub category:

Biomass Analysis

Item:

Flue gas Analyzer

Manufacturer:

KANE

Model number:

KANE 455

Serial number:

121315223

Supplier:

SPREL Ltd

Order date:

2/26/2015

Total cost:

1,094.80 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory (Office 20)

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

±0.3 %

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

12

Sub category:

Biomass Analysis

Item:

Biomass Boiler



Manufacturer:

THERMOSTAHL

Model number:

EcoBio 25

Serial number:

-

Supplier:

Venizelos Ltd

Order date:

5/1/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Boilers Lab

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

13

Sub category:

Boilers Lab

Item:

Diesel Fuel Boiler (2 stages)

Manufacturer:

BONGIOANNI

Model number:

HOLA 49/4

Serial number:

307X4200B

Supplier:

Hydrotherm Ltd

Order date:

5/6/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Boilers Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.  
- Every six months.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

14

Sub category:

Boilers Lab

Item:

Diesel Fuel Boiler (1 stage)



Manufacturer:

BONGIOANNI

Model number:

HOLA 27/2

Serial number:

305X42002

Supplier:

Hydrotherm Ltd

Order date:

5/6/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Boilers Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.  
- Every six months.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

15

Sub category:

Boilers Lab

Item:

Wall mounted gas fuel condensing boiler

Manufacturer:

BONGIOANNI

Model number:

RAYA ECO

Serial number:

-

Supplier:

Hydrotherm Ltd

Order date:

5/6/2015

Total cost:

Location:

Boilers Lab

Funding sources:

Frederick University

e.g Research project



Shared with Ephyia Tech

Owned by Ephyia Tech

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.  
- Every six months.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

16

Sub category:

Boilers Lab

Item:

MSP smoke pump



Manufacturer:

KANE

Model number:

-

Serial number:

-

Supplier:

-

Order date:

11/20/2015

Shared with Ephyia Tech

Total cost:

166.60 €

Owned by Ephyia Tech

Location:

Boilers Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

17

Sub category:

Building Physics

Item:

Fine Wire T thermocouples



Manufacturer:

Omega

Model number:

5SRTC-TT-TI-24-2M

Serial number:

-

Supplier:

Sprel Ltd

Order date:

6/13/2012

Shared with Ephyia Tech

Total cost:

161.09 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

260 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

18

Sub category:

Building Physics

Item:

Light Meter



Manufacturer:

LUTRON

Model number:

LX-1118

Serial number:

Q418067

Supplier:

Sprel Ltd

Order date:

7/27/2011

Shared with Ephyia Tech

Total cost:

129.95 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

-Prior to use.

Process:



Equipment Tolerance:

0.01 Lux

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

19

Sub category:

Building Physics

Item:

Weather Center



Manufacturer:

LaCrosse

Model number:

WS-2308 AL G3

Serial number:

-

Supplier:

La Crosse Technology

Order date:

7/22/2008

Shared with Ephyia Tech

Total cost:

139.07 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

0.1 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

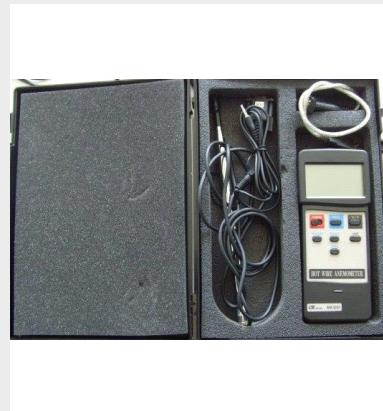
20

Sub category:

Building Physics

Item:

Hot Wire Anemometer



Manufacturer:

LUTRON

Model number:

AM-4204

Serial number:

Q591074

Supplier:

Sprel Ltd

Order date:

8/24/2011

Total cost:

310.50 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

0.1 m/s

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

21

Sub category:

Building Physics

Item:

Four Channel Thermometer



Manufacturer:

TECPTEL

Model number:

DTM-319

Serial number:

061201337

Supplier:

Sprel Ltd

Order date:

3/24/2010

Shared with Ephyia Tech

Total cost:

195.50 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

-

Process:



Equipment Tolerance:

0.1 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

22

Sub category:

Building Physics

Item:

Digital Thermometer + Data Logger



Manufacturer:

TECPTEL

Model number:

DTM-317

Serial number:

30502467

Supplier:

SPREL Ltd

Order date:

11/6/2013

Total cost:

168.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

0.1 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

23

Sub category:

Building Physics

Item:

Thermocamera

Manufacturer:

FLIR

Model number:

E50

Serial number:

-

Supplier:

SWEDISH LEVANT TRADING (CY) LTD

Order date:

1/8/2011

Total cost:

5,347.50 €

Location:

Frederick University

Funding sources:

Own property of Dr. Fokaides

e.g Research project



Shared with Ephyia Tech

Owned by Ephyia Tech

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

±2 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

24

Sub category:

Building Physics

Item:

USB Data Acquisition Starter Kit



Manufacturer:

Dataq

Model number:

DI-149

Serial number:

4F5A0E39

Supplier:

SPREL Ltd

Order date:

3/17/2011

Shared with Ephyia Tech

Total cost:

60.00 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

50ppm

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

25

Sub category:

Building Physics

Item:

Level staff

Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

1/8/2011

Total cost:

-

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

-

Next Calibration date:

-

Calibration Certificates:

0(0)

Maintenance date:

-

Next Scheduled Maintenance:

-

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

26

Sub category:

Building Physics

Item:

Testo 435-2



Manufacturer:

TESTO

Model number:

435-2

Serial number:

02377484

Supplier:

DEKSA LTD

Order date:

5/24/2012

Shared with Ephyia Tech

Total cost:

2,599.26 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

SERG

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Prior to use.

Process:



Equipment Tolerance:

±0.3 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

27

Sub category:

Building Physics

Item:

Thermocouple Data Logger



Manufacturer:

PICO

Model number:

TC-08

Serial number:

AS299/065

Supplier:

Sprel Ltd

Order date:

3/17/2011

Shared with Ephyia Tech

Total cost:

435.85 €

Owned by Ephyia Tech

Location:

Building Physics Lab (Office 20)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

0.025 °C

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

28

Sub category:

Building Physics

Item:

NH3 Gas Detector



Manufacturer:

Gas Alert Extreme

Model number:

-

Serial number:

J408-A030955

Supplier:

BW Technologies Ltd

Order date:

3/17/2011

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

0-400 ppm

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

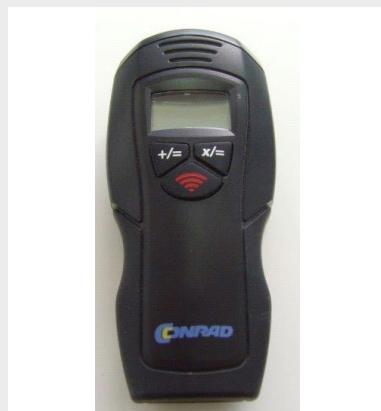
29

Sub category:

Building Physics

Item:

Laser Distance Meter



Manufacturer:

CONRAD

Model number:

SW-104 VL

Serial number:

815817

Supplier:

-

Order date:

3/17/2011

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

Own property of Dr. Fokaides

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

±0.5 % +1dgt

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

30

Sub category:

Building Physics

Item:

Dark Chamber

Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

8/1/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Building Physics Lab (Office 20)

Funding sources:

SOLAR-ERA.NET - HyLighT

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

31

Sub category:

Building Physics

Item:

Solar thermal collector



Manufacturer:

Johnsun Heaters Ltd

Model number:

SAF2.0

Serial number:

-

Supplier:

Johnsun Heaters Ltd

Order date:

11/11/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Library Building (roof top)

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

32

Sub category:

Building Physics

Item:

Solar thermal collector



Manufacturer:

Johnsun Heaters Ltd

Model number:

SAF2.0

Serial number:

-

Supplier:

Johnsun Heaters Ltd

Order date:

11/11/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Library Building (roof top)

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

33

Sub category:

Building Physics

Item:

Heat Flux Experiment



Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

SERG

Order date:

4/6/2021

Shared with Ephyia Tech

Total cost:

488.87 €

Owned by Ephyia Tech

Location:

Building Physics Lab (Office 20)

Funding sources:

Up Periscope

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

34

Sub category:

Building Physics

Item:

Heat Flux Sensors



Manufacturer:

OMEGA ENGINEERING INC

Model number:

HFS-6 and HFS DAQ

Serial number:

PNTMN02691

Supplier:

OMEGA ENGINEERING INC

Order date:

11/3/2020

Shared with Ephyia Tech

Total cost:

1,287.00 €

Owned by Ephyia Tech

Location:

Building Physics Lab (Office 20)

Funding sources:

Up Periscope

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

70-90mv/(w/cm<sup>2</sup>)

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

35

Sub category:

Item:

Heat Flux Sensors with IoT controllers



Manufacturer:

OMEGA ENGINEERING INC

Model number:

LoRa Controller

Serial number:

6454D21 244000050

Supplier:

CyRIC IoT

Order date:

11/18/2024

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

(Leave blank if not applicable)

Last Calibration Date:

(Leave blank if not applicable)

Next Calibration date:

(Leave blank if not applicable)

Calibration Certificates:

0(0)

Maintenance date:

(Leave blank if not applicable)

Next Scheduled Maintenance:

(Leave blank if not applicable)

Maintenance Frequency:

(Leave blank if not applicable)

Process:

(Leave blank if not applicable)

Equipment Tolerance:

(Leave blank if not applicable)

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

36

Sub category:

Building Physics

Item:

Weather Station

Manufacturer:

OnSet

Model number:

RX3000 Station

Serial number:

20809180

Supplier:

Sprel Ltd

Order date:

1/31/2020

Total cost:

2,935.21 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Library Building (roof top)

Funding sources:

AENAOS

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

± 8 sec

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

37

Sub category:

Building Physics

Item:

8-Thermocouple Data Logger



Manufacturer:

microedge Instruments Inc.

Model number:

PL-TW PRECISE-LOG SSV-1, SE054

Serial number:

060300600856

Supplier:

Sprel Ltd

Order date:

1/31/2020

Total cost:

2,252.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

AENAOS

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Process:



Equipment Tolerance:

± 0.1 %

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

38

Sub category:

Building Physics

Item:

Electronic scale (x6)

Manufacturer:

ORDNING

Model number:

2034 901-000-57

Serial number:

-

Supplier:

IKEA

Order date:

2/10/2021

Total cost:

72.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Building Physics Lab (Office 20)

Funding sources:

Department of Environment

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

± 1 g

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

39

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit



Manufacturer:

Mitsubishi

Model number:

FDE36KXE6F

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

40

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit

Manufacturer:

Mitsubishi

Model number:

FDFW45KXE6F

Serial number:

-



Supplier:

CYPiN

Order date:

7/7/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

41

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit



Manufacturer:

Mitsubishi

Model number:

FDTC45KXE6F

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

42

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit



Manufacturer:

Mitsubishi

Model number:

FDTW45KXE6D

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

43

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit



Manufacturer:

Mitsubishi

Model number:

FDUM36KXE6F

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

**44**

Sub category:

Air Conditioning Lab

**Item:**

Air conditioning indoor unit



**Manufacturer:**

Mitsubishi

**Model number:**

SRK25ZM-S

**Serial number:**

-

**Supplier:**

CYPiN

**Order date:**

7/7/2015

Shared with Ephyia Tech

**Total cost:**

Owned by Ephyia Tech

**Location:**

Air conditioning Lab

**Funding sources:**

Frederick University

e.g Research project

**Calibration Required**

**Maintenance Required**

**Calibrated by:**

-

**Last Calibration Date:**

**Next Calibration date:**

**Calibration Certificates:**

0(0)

**Maintenance date:**

6/1/2024

**Next Scheduled Maintenance:**

6/1/2025

**Maintenance Frequency:**

- Annual.

**Process:**



**Equipment Tolerance:**

n/a

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

45

Sub category:

Air Conditioning Lab

Item:

Air conditioning outdoor unit



Manufacturer:

Mitsubishi

Model number:

SRC25ZM-S

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

46

Sub category:

Air Conditioning Lab

Item:

Air conditioning indoor unit



Manufacturer:

Mitsubishi

Model number:

SRK50ZM-S

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Shared with Ephyia Tech

Total cost:

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

47

Sub category:

Air Conditioning Lab

Item:

Air conditioning outdoor unit



Manufacturer:

Mitsubishi

Model number:

SRC50ZM-S

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

48

Sub category:

Air Conditioning Lab

Item:

Air conditioning outdoor unit

Manufacturer:

Mitsubishi

Model number:

FDC224KXZPE1

Serial number:

-

Supplier:

CYPiN

Order date:

7/7/2015

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Air conditioning Lab

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

6/1/2024

Next Scheduled Maintenance:

6/1/2025

Maintenance Frequency:

- Annual.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

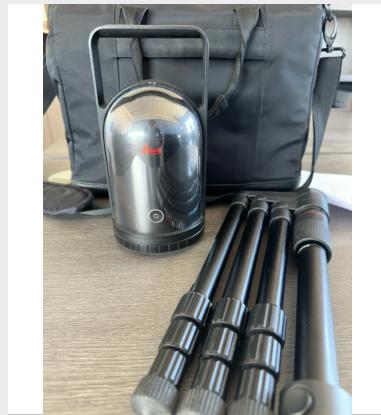
49

Sub category:

Building Physics

Item:

BLK360 G1 Scanner



Manufacturer:

Leica

Model number:

BLK360 G1

Serial number:

3504378

Supplier:

Costas Papaellinas Organization

Order date:

10/30/2024

Shared with Ephyia Tech

Total cost:

15,000.00 €

Owned by Ephyia Tech

Location:

Library Building (Office 214)

Funding sources:

SmartBEAR - Ephyia Tech Ltd

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

50

Sub category:

Biomass Analysis

Item:

Gas cylinders



Manufacturer:

Linde Hadjikyriakos Ltd

Model number:

-

Serial number:

-

Supplier:

Linde Hadjikyriakos Ltd

Order date:

7/8/2013

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Frederick University

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Linde Hadjikyriakos Ltd

Last Calibration Date:

5/21/2024

Next Calibration date:

5/21/2025

Calibration Certificates:

0(22)

Maintenance date:

10/21/2022

Next Scheduled Maintenance:

10/21/2025

Maintenance Frequency:

- Every six months (leakage).
- Replace cylinders every 3 years.

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

51

Sub category:

Biomass Analysis

Item:

Dessicator

Manufacturer:

DURAN

Model number:

DURAN DN 200

Serial number:

-

Supplier:

-

Order date:

12/19/2013

Total cost:

145.00 €

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

52

Sub category:

Biomass Analysis

Item:

Crucible tongs



Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

12/19/2013

Shared with Ephyia Tech

Total cost:

5.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

53

Sub category:

Biomass Analysis

Item:

Crucibles (porcelain)



Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

12/19/2013

Shared with Ephyia Tech

Total cost:

15.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

54

Sub category:

General

Item:

Hand tools & Accessories

Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

12/19/2013

Total cost:

Shared with Ephyia Tech

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

55

Sub category:

General

Item:

Safety equipment



Manufacturer:

-

Model number:

-

Serial number:

-

Supplier:

-

Order date:

12/19/2013

Shared with Ephyia Tech

Total cost:

15.00 €

Owned by Ephyia Tech

Location:

Sustainable Solid Fuels Laboratory

Funding sources:

Project KEDELEA

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

-

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

-

Process:



Equipment Tolerance:

n/a

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

56

Sub category:

Devices

Item:

Energy meters (x4)



Manufacturer:

Onset

Model number:

EG4115 x3 , EG4130Pro

Serial number:

Supplier:

SPREL Ltd

Order date:

2/22/2021

Shared with Ephyia Tech

Total cost:

8,676.29 €

Owned by Ephyia Tech

Location:

Frederick Nicosia - New Wing

Funding sources:

D^2EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

57

Sub category:

Devices

Item:

Smart Energy Meter x4



Manufacturer:

EASTRON

Model number:

7003001

Serial number:

SDM630CT

Supplier:

Cy.R.I.C.

Order date:

6/23/2023

Shared with Ephyia Tech

Total cost:

11,860.00 €

Owned by Ephyia Tech

Location:

Limassol Main Building, one per floor

Funding sources:

Smart Living

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

58

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor x3



Manufacturer:

HOBO

Model number:

MX CO2 Logger

Serial number:

Supplier:

SPREL Ltd

Order date:

3/24/2021

Shared with Ephyia Tech

Total cost:

6,147.54 €

Owned by Ephyia Tech

Location:

Library Building office 213,214,215 (FU)

Funding sources:

STABLE-FIT

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

59

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor x5



Manufacturer:

Milesight

Model number:

AM107

Serial number:

AM107-868M

Supplier:

Cy.R.I.C.

Order date:

3/28/2023

Shared with Ephyia Tech

Total cost:

2,098.00 €

Owned by Ephyia Tech

Location:

New Wing,2x Canteen,1xSeminar room 3,2x Seco

Funding sources:

D^2EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

60

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor x7



Manufacturer:

Milesight

Model number:

AM107

Serial number:

AM107-868M

Supplier:

Cy.R.I.C.

Order date:

6/30/2023

Shared with Ephyia Tech

Total cost:

2,041.00 €

Owned by Ephyia Tech

Location:

Main Building x3, Bata Lab x1, Architecture x3,

Funding sources:

eUMaP

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

61

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor

Manufacturer:

Mclimate

Model number:

MC-LW-CO2-01

Serial number:

Supplier:

Cy.R.I.C.

Order date:

3/28/2023

Total cost:

159.25 €

Shared with Ephyia Tech



Owned by Ephyia Tech



Location:

New Wing Seminar room 1

Funding sources:

D^2EPC

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

62

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor



Manufacturer:

NKE

Model number:

50-70-074

Serial number:

Supplier:

Cy.R.I.C.

Order date:

3/28/2023

Shared with Ephyia Tech

Total cost:

241.50 €

Owned by Ephyia Tech

Location:

New Wing Seminar room 2

Funding sources:

D^2EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

63

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor x7

Manufacturer:

Milesight

Model number:

AM307-868M

Serial number:

Supplier:

Cy.R.I.C.

Order date:

6/30/2023

Total cost:

2,367.87 €

Shared with Ephyia Tech



Owned by Ephyia Tech



Location:

Library x5, Cyta x1, Lab x1

Funding sources:

eUMaP

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

64

Sub category:

Devices

Item:

IAQ-Indoor Air Quality sensor x4

Manufacturer:

Milesight

Model number:

AM307-868M

Serial number:

Supplier:

Cy.R.I.C.

Order date:

10/7/2023

Total cost:

1,780.00 €

Shared with Ephyia Tech



Owned by Ephyia Tech



Location:

Limassol Main Building

Funding sources:

Smart Living EPC

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

65

Sub category:

Devices

Item:

Waste Sensors



Manufacturer:

Milesight

Model number:

EM310-UDL-868M]

Serial number:

Supplier:

Cy.R.I.C.

Order date:

5/5/2023

Shared with Ephyia Tech

Total cost:

634.57 €

Owned by Ephyia Tech

Location:

Library Building office 214 (FU)

Funding sources:

eUMaP

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

**Spare parts / Accessories**

**Certificates and Manuals**

Instrument ID number:

66

Sub category:

Devices

Item:

Liquid Flow Meter x2

Manufacturer:

Dragino

Model number:

SW3L-006

Serial number:

Supplier:

Cy.R.I.C.

Order date:

2/2/2023

Total cost:

240.70 €

Shared with Ephyia Tech



Owned by Ephyia Tech



Location:

Library Roof

Funding sources:

Smart Living EPC

e.g Research project

Calibration Required



Maintenance Required



Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

67

Sub category:

Devices

Item:

In-Pipe Liquid Temperature Sensor x2



Manufacturer:

Dragino

Model number:

LSN50-V2-D20-EU868

Serial number:

Supplier:

Cy.R.I.C.

Order date:

2/2/2023

Shared with Ephyia Tech

Total cost:

157.70 €

Owned by Ephyia Tech

Location:

Library Roof

Funding sources:

Smart Living EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

68

Sub category:

Devices

Item:

In-Pipe Liquid Temperature Sensor x2



Manufacturer:

Adeunis

Model number:

ARF8180BCB

Serial number:

Supplier:

Cy.R.I.C.

Order date:

2/2/2023

Shared with Ephyia Tech

Total cost:

381.80 €

Owned by Ephyia Tech

Location:

Library Roof

Funding sources:

Smart Living EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals

Instrument ID number:

69

Sub category:

Devices

Item:

In-Pipe Liquid Temperature Sensor x3



Manufacturer:

Milesight

Model number:

EM500-PT100-868M PN:T200

Serial number:

Supplier:

Cy.R.I.C.

Order date:

2/2/2023

Shared with Ephyia Tech

Total cost:

390.93 €

Owned by Ephyia Tech

Location:

Library Roof

Funding sources:

Smart Living EPC

e.g Research project

Calibration Required

Maintenance Required

Calibrated by:

Last Calibration Date:

Next Calibration date:

Calibration Certificates:

0(0)

Maintenance date:

Next Scheduled Maintenance:

Maintenance Frequency:

Frequent battery check from the platform.

Process:

Equipment Tolerance:

Spare parts / Accessories

Certificates and Manuals