

## BUDGET QUOTATION

**PurePac M - 900 Nm<sup>3</sup>/h biogas flow  
+ CNG (as option)**





Duranta Energy Limited  
Attn: Sri Brahma  
Duranta Teesside Limited  
Forty Foot Road, Middlesbrough  
Cleveland, TS21HG  
United Kingdom of Great Britain

|                            |                             |
|----------------------------|-----------------------------|
| Date                       | Friday, 24 October 2025     |
| Author                     | Laura Van Der Kemp          |
| Ref. no. Bright Renewables | BRIGHTQUO39_Q104-00689v4_EN |

Dear Mr. Brahma,

Following your request, we are pleased to present you this offer for a biogas upgrading system. This quotation was prepared based on a biogas flow of 900 Nm<sup>3</sup>/h with a methane concentration of 55%.

The quotation includes following equipment:

- Biogas Upgrading Equipment (900 m<sup>3</sup>/hr)

Bright Renewables is more than just a technology provider of your biogas plant. We are a partner for you in maximising the revenues from the production of biomethane. Within our company we have many years of experience within upgrading biogas, liquefying CO<sub>2</sub> and BioLNG for every type of application. An important aspect of this is the green value of these products.

In addition to the value of the biomethane, we can also provide you with the knowledge and experience to obtain a voluntary sustainability characteristic (ISCC), and essential components of the certification process, such as CO<sub>2</sub> performance calculations of the gas produced, monthly administrative obligations and selection of input streams for the highest value creation.

If you are interested in further developing a contract to sell your biomethane, including our support in this process, your account manager can provide you with the information you need.

We trust this offer will be convenient to you and we are looking forward to hearing from you.

Kind regards,

Account Manager

Jeffrey Kruit

[j.kruit@bright-renewables.com](mailto:j.kruit@bright-renewables.com)

---

## Contents

|    |                                     |    |
|----|-------------------------------------|----|
| 1  | Introduction                        | 3  |
| 2  | Technology                          | 5  |
| 3  | Bright Gas offtake Support Services | 13 |
| 4  | Scope of supply                     | 14 |
| 5  | Price                               | 18 |
| 6  | Exclusions                          | 20 |
| 7  | Service & Maintenance               | 21 |
| 8  | Warranties and Guarantees           | 24 |
| 9  | Delivery and planning               | 25 |
| 10 | Payment terms                       | 26 |

## Appendices:

*Appendix 1. Performance data*

*Appendix 2. Process Flow Diagram*

*Appendix 3. Lay-out*

*Appendix 4. References Bright Renewables*

*Appendix 5. Service & Maintenance*

*Appendix 6. Terms of delivery Bright Renewables B.V.*

---

## 1 INTRODUCTION

Bright offers well-proven systems to upgrade biogas to biomethane with membrane technology and additionally produce liquified biomethane and/or liquid CO<sub>2</sub>. Our first upgrading equipment was built in 2012 in the Netherlands and started as an R&D project in order to get insight into biomethane production process. The experience Bright has gained allows us to offer support throughout all process steps from engineering to commissioning and final acceptance. The smart design combined with high quality components guarantee high system availability and low maintenance cost. Since the system arrives on-site fully pre-tested the commissioning can be done quickly. The system operates fully automatic, and the advanced controls ensure quick response to fluctuations in the biogas supply. With remote monitoring and customized service & maintenance contracts the efficiency of the operation can be optimized further.

In many countries the primary use of biomethane is through injection into the national gas grid. Bright's membrane technology can achieve the gas quality standards required by network operators (designs can be finely adjusted to meet specific requirements of % CH<sub>4</sub> for injection). Producing BioLNG requires a very high concentration of biomethane in the stream, our membrane technology can provide that. The combination of our biomethane upgrading and liquefying technology results in high quality BioLNG, which can be used for multiple applications (e.g., heavy duty transport and maritime).

In addition to the production and liquefaction of biomethane, Bright offers the option to capture CO<sub>2</sub>. The gaseous CO<sub>2</sub> can be liquefied by adding a cooling and compression step (CO<sub>2</sub> liquefaction) to the upgrading process. The liquid CO<sub>2</sub> may be used in the food and beverage industry, the refrigeration industry, but also to enrich the air in green houses to promote plant growth.

Advantages of Bright Renewables technology:

**Low operational costs:** smart design and high-quality components result in low energy consumption and low maintenance costs.

**Low capital costs:** due to standardized modular design.

**Easy equipment:** containerized units with small footprint which reduce the on-site equipment time.

**Easy to operate** fully automatic operation with remote control and monitoring.

**High Methane yield:** use of highly efficient membrane technology guarantees a methane yield of  $\geq 99.5\%$ .

**Heat recovery system (option):** heat recovery technologies available to further reduce operational costs.

**BioLNG (option):** Brights BioLNG systems, using cryogenic Single Mixed Refrigeration liquefaction technology, is among the most efficient way for producing sustainable fuel applications in the market.

**CO<sub>2</sub> recovery (option):** an additional revenue stream can be generated by producing food grade liquid CO<sub>2</sub>. With this option, it is also possible to achieve a methane yield of  $\geq 99.9\%$ .

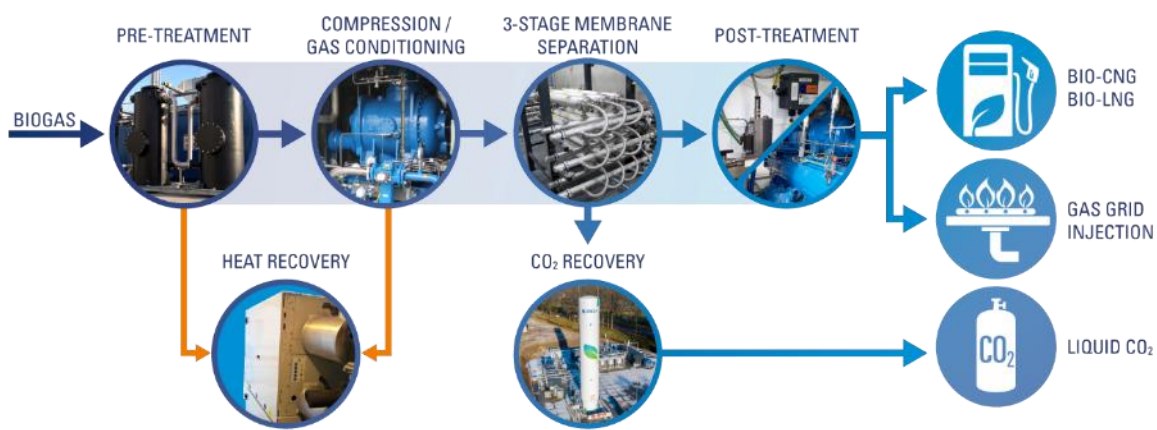
**CO<sub>2</sub> as a natural refrigerant:** in our innovative design, Bright uses CO<sub>2</sub> as a natural refrigerant in the process of liquefying CO<sub>2</sub>. The natural refrigerant has a Global Warming Potential (GWP) of 1 and no other refrigerants (with much higher GWP's) are used which can pollute the environment.

**CNG compression (option):** for transport fuel applications.

**Service:** Bright Renewables has a maintenance and service team in Europe (different levels of maintenance contracts possible) and helpdesk with 24/7 service and assistance.

## 2 TECHNOLOGY

In this chapter the technologies developed by Bright Renewables are explained. The portfolio of the Bright Renewables includes: Biogas Upgrading, CO<sub>2</sub> liquefaction and BioLNG systems. The technologies described in the paragraphs below are according to the inquiry.



*Technology overview Bright Renewables*

### 2.1 Biogas Upgrading

The Bright biogas upgrading process consists of the following six steps:

1. Biogas Cooling
2. Biogas Filtration
3. Biogas Compression
4. Heat Recovery (as an option)
5. Three-Stage Membrane Separation
6. Biogas After Treatment

#### 2.1.1 Biogas Cooling

Biogas arriving from the digester contains water and other undesired contaminants. Most of the water is removed through condensation in a biogas cooler. After the cooler, the gas is pre-compressed to a pressure of 150 mBar. The pre-compression is required to push gas from the inlet of the pre-treatment into the biogas compressor, arriving at the necessary inlet pressure. Water is removed by cooling the biogas to approximately 5°C.

### 2.1.2 Biogas Filtration

After the cooling step it is necessary to remove hydrogen sulphide ( $H_2S$ ) and other contaminants which can damage the membranes or that need to be removed to meet the specification of the gas grid or other specific application.

Hydrogen sulphide ( $H_2S$ ) and other contaminants (VOCs and siloxanes) are removed from the biogas using activated carbon filters. The biogas is analysed before, between and at the exit of the filtration vessel. By actively monitoring the saturation of the activated carbons, it can be exchanged at the right time. Two filters are dedicated for removing  $H_2S$  in the biogas and one filter for the removal of VOCs and siloxanes. To ensure the carbon filters work well, the biogas needs to contain 0.1 to 0.2 % of  $O_2$ . Bright is able to deliver air dosage systems to maintain the optimal concentration of  $O_2$  in the filters.



*Biogas Cooling System*



*Biogas Filtration System*

### 2.1.3 Biogas Compression

After the pre-treatment of the biogas, the biogas is compressed to the necessary pressure for upgrading by membranes. This depends on the specification of the required gas output and usually varies between 12 and 16 bar. Bright Renewables uses screw compressors, whose engines meet the highest energy efficiency standards (IE3-4)/NEMA in order to increase the energy savings. After the compression, the gas is being cooled down to remove the last moisture and reheated before the gas enters the membranes.

#### 2.1.4 Heat Recovery

The biogas compressor consumes a significant amount of electricity, a huge portion of this energy can be converted into useful heat. Bright Renewables has designed an optional heat-recovery system, that cools the oil from the compressor and turns it into valuable heat.

Additionally, Bright has developed the ThermoPac technology, that recovers the heat coming from drying and cooling of the biogas. This ThermoPac technology uses specially designed heat-pumps with a high efficiency to recover as much heat as possible at the lowest electricity consumption.

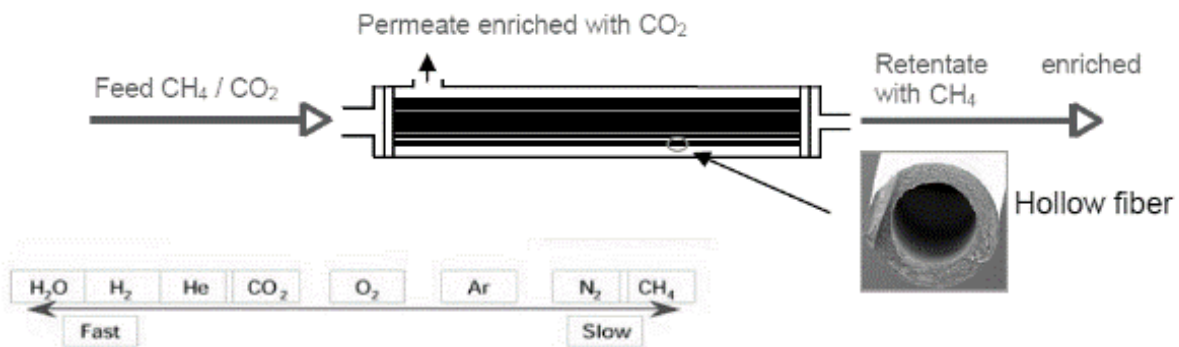
These two options make it possible to turn almost 100% of the electrical consumption into valuable heat. This reduces the need of boilers and expensive use of biogas and methane to heat the digester.



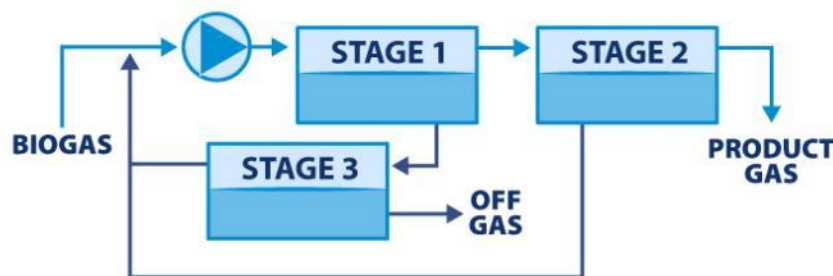
*ThermoPac System*

### 2.1.5 Three-Stage Membrane Separation

For the separation of carbon dioxide Bright Renewables uses highly selective membranes that pass CO<sub>2</sub> easier and quicker than methane.



*Gas flows per membrane module and separation speed through the membranes of several gases.*



*Patented 3-stage technology of methane and carbon dioxide separation.*

The membrane modules in the system are arranged in such a way that permeate gas from the different stages is recirculated to obtain the highest efficiency (>99.5%) and lowest methane loss (<0.5%). Note: this is a significantly lower methane slip than many other technologies.



*Membrane modules in a building*



*Membranes modules in a container*

---

### 2.1.6 Biogas After Treatment

After the CO<sub>2</sub> and methane are separated by the membranes, the biomethane is almost ready to be injected into the grid. Our equipment is standard supplied with a biomethane analyzer. A dewpoint sensor can be included if required. The following additional after-treatment steps can be considered for your project:

#### *THT Injection*

Depending on the end-usage, the biomethane may be required to be odorized. Bright Renewables has developed an odorization system. The THT-injection system is a process that injects tetrahydrothiophene (THT) into the biomethane, to give the gas its distinctive odor so that it matches the specifications of the gas grid and that it can be safely detected in case of a leak.

#### *Gas Chromatograph*

The Gas Chromatograph determines the exact composition of the Biomethane by measuring the concentration of the following components CH<sub>4</sub>, CO<sub>2</sub>, N<sub>2</sub> and O<sub>2</sub> levels. These values can then be translated into a Heating Value and a Wobbe Index.

---

## 2.2 Gas Analysis and Control System

In order to guarantee the perfect quality that meets your required specifications, Bright makes sure that the different parameters are monitored and analyzed. The flow must be controlled to ensure the efficiency of the system.

The control room is situated inside a separate compartment of the container. The control room contains the MCC, the control panel and the gas analyzers. With our patented control system, the customer has the possibility to check the plant's efficiency and main specifications.

The control panel is equipped with a modem, so that the plant can be controlled and monitored remotely through an internet connection. This technology also enables Bright to be another pair of eyes because Bright can use this in our remote support solutions.



*Control Panel*

---

### 2.3 Siteworks

Bright offers its customers site supervision, plant equipment and commissioning of the system. This ensures the highest quality of works compliant to the design as well as most efficient use of resources and mechanical guarantee of the equipment. Ultimately, the performance can be maximally optimized, and the energy consumption of the equipment minimized. The activities include the equipment of the unit, mechanical and electrical checks and preparing check protocols.

Bright commissions the plant once the system is installed and biogas is available. Commissioning ensures the compatibility of performance with the project design and ensures meeting the specifications provided by the client. Commissioning includes motor tests, production trials, SAT, adjustments to the equipment as well as training and demonstration to the site operators.

The following utilities must be available on site:

- |                                              |                                        |
|----------------------------------------------|----------------------------------------|
| • Power supply                               | 400V / 3Ph / 50Hz<br>220V / 3Ph / 50Hz |
| • Nitrogen for first inertization & start up | Purity of 99%                          |
| • Instrument air                             | Please see datasheet at appendix 1     |

## 2.4 Project Management

At Bright we develop standard equipment, this reduces the time required for engineering and procurement. However, at every start of the project our Project and Engineering Department, will fine-tune the design based on your requirements. At Bright, we have a team of engineers, designers, project managers and service employees who are dedicated to turn every project into a success. Good preparation is our focus. Project management also ensures that all activities are carried out on time and a stream of communication between the client and Bright is on the highest level.

Additionally, Bright will supply the following documents:

- Lay-out Drawings
- ATEX Plans
- P&ID's
- Operating and maintenance manuals
- Spare parts list





---

### 3 BRIGHT GAS OFFTAKE SUPPORT SERVICES

At Bright, we're more than just a technology provider—we also operate our own plants. This dual role gives us a clear understanding that, beyond having reliable and efficient technology, the viability of your project depends on securing strong commercial offtake.

Establishing a committed buyer early is often crucial to unlocking project financing and moving forward with development. That's why we offer dedicated support services to help you identify buyers, build commercial relationships, and close long-term deals for your biomethane and bio-CO<sub>2</sub>—ensuring your project is bankable from the start.

**Our Gas Offtake Support for Biomethane and Bio-CO<sub>2</sub> includes:**

- Providing market insights and product specification requirements
- Identifying the most profitable markets and suitable off takers
- Facilitating connections through our trusted buyer network
- Calculating CI Scores (Carbon Intensity) to assess market value
- Advising on plant configuration to maximize output and ensure compliance
- Guiding you through applicable regulatory frameworks
- Supporting contract negotiations to help close successful deals

*For more information about our gas offtake support services, please contact our sales team. This information can also be included in the scope of supply and pricing section upon request.*

## 4 SCOPE OF SUPPLY

Below you can find our scope of supply including the Standard Scope and the Options Scope. Please note that the above description of the system does not correspond to the below scope in the flow it is laid out. Some parts of the process are offered optionally.

### 4.1 Standard Scope Biogas Upgrading

Below you will find the standard scope for the biogas upgrading equipment with a capacity of 900 Nm<sup>3</sup>/h raw biogas.

#### Item 1 Biogas Cooling System

Chiller to provide cooled water for:

- Incoming biogas cooler
- Compressed biogas cooler

Biogas blower  
Biogas cooler (shell and tube)  
Piping and instrumentation between components  
Installed on Skid

#### Item 2 Biogas Filtration System

Activated carbon filter including:

- 2 filters for H<sub>2</sub>S removal (Master/Slave Configuration) (HDPE)
- 1 filter for VOC Removal (HDPE)

First filling of activated carbon  
Installed on skid  
Valves and piping between filters  
Sample-points for biogas analyser (3 points)

#### Item 3 Biogas Compression System

Biogas compressor

- Operating pressure 13-16 bar
- Suction pressure 25-100 mbar

Dust filter  
Silencers

#### Item 4 Membranes Separation System

Membranes placed in container

- Housing for membranes
- Patented 3-step configuration
- 99.5% CH<sub>4</sub> recovery

Assembly membrane container, including:

- Ventilators
- Heaters
- Flow switch
- LEL detector

Pressure control valve biomethane

Pressure control valve off gas

Pressure safety valves

3-way valves and other valves

Connecting piping and wiring (inside container), including:

- Compressor to membranes
- In between 3 membrane stages
- Membranes to analysis instrumentation

#### Item 5 Gas Analysis & Instrumentation System

Biogas analyser (CH<sub>4</sub>, CO<sub>2</sub>, O<sub>2</sub>, H<sub>2</sub>S)

Biomethane analyser (CH<sub>4</sub>, CO<sub>2</sub>, O<sub>2</sub>, H<sub>2</sub>S)

Pressure transmitters

Temperature transmitters

Flow meter biomethane

Pressure regulators calibration

Calibration piping

Calibration accessories

Connecting piping and wiring within the membrane container

#### Item 6 Control and Automation System

Control Panel and MCC placed in membrane container

(Installed in Separate room for control cabinet (ventilated))

Installation and programming of PLC

Touch screen for on-site service, operation, and monitoring

Internet Module for off-site service, operation, and monitoring

#### 4.1.1 Options upgrading

Below you will find the options for the equipment.

|               |                                                                                                                                                                                                                    |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Item 1</b> | <b>Dew point transmitter</b>                                                                                                                                                                                       |
| <b>Item 2</b> | <b>Compressor Heat Recovery</b>                                                                                                                                                                                    |
|               | Liquid-Liquid Heat – Exchanger (Plate and Frame)<br>Temperature Sensors<br>Back-up cooler                                                                                                                          |
| <b>Item 3</b> | <b>Gas chromatograph</b>                                                                                                                                                                                           |
|               | Gas chromatograph (GC)                                                                                                                                                                                             |
| <b>Item 4</b> | <b>THT odorization</b>                                                                                                                                                                                             |
|               | Flow regulator<br>Odorization material                                                                                                                                                                             |
| <b>Item 5</b> | <b>CNG station and priority panel</b>                                                                                                                                                                              |
|               | CH <sub>4</sub> compressor<br>- Compresses biomethane to 250 bar<br>Control panel<br>Water cooling system<br>Pulsation dampers<br>Placed in a weatherproof enclosure (excl. dryer and dispenser)<br>Priority panel |
| <b>Item 6</b> | <b>CNG dispenser</b>                                                                                                                                                                                               |
|               | CNG dispenser<br>- Standard dual hose dispenser<br>- Coated steel frame<br>- 2x NGV2 nozzle (for trailers)                                                                                                         |

## 4.2 Works scope

Below you will find the works scope.

### Item 1 Project Management

- Project management and engineering
- Documentation
  - Specifications components
  - Operating and maintenance manuals
  - As built drawings
  - CE certificates
- FAT-test

### Item 2 Site Supervision and Pre-Commissioning

- Site Supervisor for installation of the equipment
- Supervising the unloading and positioning of the equipment
  - Supervising the mechanical works between the skids (piping, tubing, fittings, and insulation)
  - Supervising the electrical works between the skids (cabling and field instrumentation)
- Performing mechanical checks (mechanical connections and leakage tests)
- Performing electrical checks (electrical connections and I/O Test)
- Mechanical complete protocol

### Item 3 Site Works

- Site-Crew:
- Labour and Crane for the unloading- and positioning of the equipment
  - Mechanics for the mechanicals works between the skids (piping, sample tubing, and insulation)
  - Electricians for the electrical works between the skids (Cabling and field instrumentation)
- Site Materials:
- Piping between the skids
  - Cooling Water piping and insulation between skids
  - Sample Tubing
  - Power supply and field instrumentation cables between the skids

### Item 4 Commissioning

- Motor Tests
- Cold run (without biogas/CO<sub>2</sub>)
- Production trials
- Fine-tuning of equipment
- SAT (Basic SAT protocol can be provided on request)
- Training and demonstration

## 5 PRICE

### 5.1 Biogas Upgrading

900 Nm<sup>3</sup>/h upgrading equipment.

| Item: | Price Standard Scope:                 | € 1,684,000.- |
|-------|---------------------------------------|---------------|
| 1     | Biogas Cooling System                 | Incl.         |
| 2     | Biogas Filtration System              | Incl.         |
| 3     | Biogas Compression System             | Incl.         |
| 4     | Membranes Separation System           | Incl.         |
| 5     | Gas Analysis & Instrumentation System | Incl.         |
| 6     | Control and Automation System         | Incl.         |

| Item: | Options Scope:                 |             |
|-------|--------------------------------|-------------|
| 1     | Dew point transmitter          | € 2,100.-   |
| 2     | Compressor Heat Recovery       | € 19,500.-  |
| 3     | Gas chromatograph              | € 35,100.-  |
| 4     | THT odorization                | € 19,500.-  |
| 5     | CNG station and priority panel | € 347,000.- |
| 6     | CNG dispenser                  | € 37,500.-  |

## 5.2 Works scope

All the works stated below are included into this offer.

| Item: | Standard Scope:                        |       |
|-------|----------------------------------------|-------|
| 1     | Project Management                     | Incl. |
| 2     | Site Supervision and Pre-Commissioning | Incl. |
| 3     | Site Works                             | Incl. |
| 4     | Commissioning                          | Incl. |
| 5     | Transport                              | Incl. |

All the above prices are based on the price-level of 2025 and valid for 30 days after date offer has been sent to you.

Delivery: DAP Middlesbrough according to Incoterms 2020

Currency: Euro excluding VAT

## 6 EXCLUSIONS

Below you can find list of exclusions. These items are not considered in either Standard or Options Scope. Please note that some of the positions can be offered on request.

All ground works/ civil works;

Foundation for the container(s), execution of foundation in consultation with Bright Renewables;

Internet connection;

Power supply cable to each control cabinet(s);

Condensation pit and condensate piping;

THT vessel + filling, calibration gas vessel + filling (are normally hired by client);

Consumables (Oil, Water and Glycol), first filling of Activated Carbon is included;

Obtaining the necessary permits and local approvals;

Lightning protection, earthing, connection to external gas- and fire protection system;

Maintenance directly after start-up;

Import- and export duties / taxes;

All non-specified components or optional offered components, except those that are necessary for the functionality of the biogas upgrading / CO<sub>2</sub> liquefaction / BioLNG plant;

Air compressor. Compressed air needs are the following: Capacity 2-7 m<sup>3</sup>/h, pressure 6 bar, Max oil content, particle size and pressure dewpoint according ISO 8573-1 Class 2 (Only applicable for the Upgrader);

This quotation offers the Bright standard pipe layout, alternative pipe routing can result in additional costs.

## 7 SERVICE & MAINTENANCE

Bright renewables offers service and maintenance for all the offered technologies under one contract. At Bright we focus on proactive, efficient maintenance to avoid equipment issues and reach peak performance. Safety for our team, customers, and suppliers is always our top concern. Our expert, certified maintenance professionals work hand-in-hand with our in-house service and process engineers. This synergy enables us to diagnose complex challenges and implement targeted, sustainable solutions that address each customer's unique requirements.

### 7.1 Preventive maintenance

The Preventive Maintenance Work to be carried out by Bright shall generally consist of:

- Carrying out statutory inspections and tests;
- Performing Time-Dependent Maintenance;
- Performing Usage-Dependent maintenance;
- Performing Perfective Maintenance;
- Delivery and assembly of materials;
- Providing telephone support and carrying out preventive maintenance will be during normal working hours on normal weekdays (Monday to Friday from 08:30 to 17:00) GMT+1;

### 7.2 Remote support (optional)

Remote Support Work to be carried out by Bright shall generally consist of:

- Identifying and diagnosing system faults and, if possible, resolving Outages remotely by providing telephone support and/or through remote access;
- Bright shall have a specialist available 24/7.
- Commence providing telephone support to the client within 2 hours after the client has called the outage hotline.
- Commence providing remote support to the client within 4 hours after the client has called the outage hotline.

---

### 7.3 Corrective maintenance

The Corrective Maintenance Work to be carried out by Bright shall generally consist of:

- Bright shall have a specialist available 24/7 to perform Work on Site in the event of an Outage.
- Managing the Spare Parts (Critical) on Site

For corrective maintenance the client must have a maintenance contract including Remote Support. At the time that the clients reports the Outage, Bright will commence the Work within the Response Time (On Site) 48-72 hours after the client has called the outage hotline or after the client and Bright determined in mutual consultation that the outage could not be resolved by phone or through remote support.

The following Work and costs are not part of the scope of delivery of the Corrective Maintenance by Bright:

- The time and costs required for travel to and from the Site;
- The time for performing the Work on Site to solve the Outages;
- Deployment of a Supplier to resolve the Outages;
- The supply of materials (including Spare Parts) and deployment of equipment.

More information about the rate schedule can be found at appendix 5.

### 7.4 Critical Spare parts

During Preventive and Corrective Maintenance, any parts that are subject to wear and tear or are found to be defective will be replaced. The client must keep the critical spare parts in stock to ensure optimal continuity. Bright shall ensure that this list of Spare Parts stays up to date and shall provide insight into the use of these Spare Parts (Spare parts in v. spare parts out) in a business automation system. If required, the stocks can be adjusted in consultation between the Parties. More information about the (preliminary) spart parts list can be found at Appendix 5.

## 7.5 Budget prices

In the table below you will find more information about the budget prices for service and maintenance for the standard scope of supply as described in paragraph 4.

|                  |                        | Price*:     |
|------------------|------------------------|-------------|
| Biogas upgrading | Preventive Maintenance | € 60,000.-  |
|                  | Critical Spare Parts   | € 160,000.- |
|                  | Remote support**       | € 13,325.-  |

\*Prices apply to standard scope only and are budget numbers per year, for a period of 3 years. The prices do not include travel and accommodation expenses.

\*\* Price is per service agreement and per year.

## 8 WARRANTIES AND GUARANTEES

Bright Renewables guarantees the mechanical working of the equipment for a period of 12 months in which the mechanical working of all delivered components is included. This period starts from the moment the installation is operational, however not later than 18 months after delivery the equipment on site.–This is excluding maintenance parts and wear parts and under the condition that the system is operated and maintained according to the instructions given by Bright Renewables.

The warranty of the equipment only applies when the maintenance is done by Bright Renewables or by Bright Renewables approved service organization according to the maintenance manual provided by Bright Renewables.

*Biogas upgrading specific:* Damage to the membranes as a result of contaminants like (i.e., siloxanes, terpenes, hexanes, limonene, mercaptans) are excluded from the guarantee. Bright Renewables will advise the client to minimize the risk by using the right activated carbon and following Bright Renewables' advice on operation.

Besides the mechanical working also the performance of the equipment is guaranteed, which means the capacity of the equipment and gas quality is as specified in appendix 1. These performances are demonstrated during the Performance Test. On request we can provide you our standard Performance Test protocol.

### 8.1 Performances

Below a list of values of which Bright can guarantee the performance.

|                  |                         | Guaranteed Value                |
|------------------|-------------------------|---------------------------------|
| Biogas upgrading | Methane Recovery        | ≥ 99.5%                         |
|                  | Electrical Consumption* | 0.29 kWh/Nm <sup>3</sup> biogas |
|                  | Availability**          | 97%                             |

\*Electrical consumption is based on capacity at full load and average ambient temperature of 15°C. At reduced capacity the electrical consumption will not be proportional.

\*\*Availability is proven during the performance test.

## 9 DELIVERY AND PLANNING

Below the delivery times of the offered equipment is shown.

|                  | Delivery time* (months) | Expected time-to-operation (months) |
|------------------|-------------------------|-------------------------------------|
| Biogas upgrading | 11                      | 13                                  |

\*After receiving the order, the first down payment in full and after approval and acceptance by Bright Renewables of the agreed payment securities.

Delivery time for options may deviate.

The programme/time schedule for the delivery will be worked out and discussed with the client during the project.

## 10 PAYMENT TERMS

The costs will be charged according to the following payment schedule, based on the current expected planning:

| Invoice | % of Order Sum | Description                                        |
|---------|----------------|----------------------------------------------------|
| 1       | 25%            | Down payment, start engineering                    |
| 2       | 25%            | Order of long lead items                           |
| 3       | 20%            | Start of manufacturing of the equipment            |
| 4       | 20%            | After FAT of the system (payment before transport) |
| 5       | 5%             | Mechanical completion (On Site)                    |
| 6       | 5%             | SAT completed (Site Acceptance Test)               |

Before the start of the project, the client provides a standby letter of credit (LC) or a Bank Guarantee from a recognised bank for the value of the fifth (5<sup>th</sup>) and sixth (6<sup>th</sup>) payment, which expires after the payment of this delivery. The LCs need to be approved by the bank of Bright Renewables.

All payments need to be made within 30 days of the invoice date. Payment of periods 2, 3 and 4 must be made before transport to site. The 6<sup>th</sup> invoice will be issued within six months after the mechanical completion. Bright Renewables has the right to charge additional costs to the client in case of project delays not dependent from Bright Renewables.

After the first payment has been made and the securities have been received, the order is considered as valid. A final plan will be made with an indicative delivery date and the necessary orders will be executed. Please note that any late payment may delay the delivery date.

Bright Renewables general terms and conditions of sales delivery and payment apply to this offer. See appendix 6: 'Terms of delivery Bright Renewables B.V.'.



---

#### *Appendix 1. Performance Data*

See the Performance data for the standard biogas upgrading unit on the following page.



Version: 6.2

PROCESS PARAMETERS

PurePac M - 960 Nm<sup>3</sup>/hr biogas

0

Q104-00689 -

STARTING POINTS:

|                             |          |                     |                        |       |
|-----------------------------|----------|---------------------|------------------------|-------|
| <b>Input:</b>               |          |                     |                        |       |
| Biogas flow                 | 900      | Nm <sup>3</sup> /hr | Minimal biogas flow    | 50%   |
| Biogas CH <sub>4</sub> % in | 55       | vol.%               | Efficiency max. cap. ≥ | 99,5% |
| Grid specification          | Grid 97% |                     |                        |       |

of maximum flow <sup>(1)</sup>  
%CH<sub>4</sub> yield <sup>(1)</sup>

PROCESS PARAMETERS:

|                            | Biogas (in) | Gas requirement | Biomethane (output) | Off gas (output) |                     |
|----------------------------|-------------|-----------------|---------------------|------------------|---------------------|
| Methane (CH <sub>4</sub> ) | 55          | 97              | 97                  | < 0,8            | vol.%               |
| Nominal Flow               | 900         | -               | 510                 | 390              | Nm <sup>3</sup> /hr |
| Minimal Flow               | 480         | -               | 272                 | 208              | Nm <sup>3</sup> /hr |

\*Note: Free expansion towards digester must be safeguarded.

GAS COMPOSITIONS:

|                                     | Biogas (in) | Gas requirement | Biomethane (output) | Off gas (output) <sup>(1)</sup> |       |
|-------------------------------------|-------------|-----------------|---------------------|---------------------------------|-------|
| Methane (CH <sub>4</sub> )          | 50 - 65     | > 97            | > 97                | < 0,8                           | vol.% |
| Carbon dioxide (CO <sub>2</sub> )   | 34 - 50     | < 2             | < 2                 | > 99                            | vol.% |
| Nitrogen (N <sub>2</sub> )          | < 0,8       | < 1,3           | < 1,3               | < 0,2                           | vol.% |
| Oxygen (O <sub>2</sub> )            | 0,1 - 0,2   | < 0,2           | < 0,2               | < 0,3                           | vol.% |
| Hydrogen sulfide (H <sub>2</sub> S) | < 1000      | < 3             | < 3                 | 0                               | ppm   |

GAS CONDITIONS:

|                      | Biogas (in) | Gas requirement | Biomethane (output) <sup>(4)</sup> | Off gas (output) |                |
|----------------------|-------------|-----------------|------------------------------------|------------------|----------------|
| Higher heating value | -           | -               | 38,6                               | -                | MJ/Nm3         |
| Pressure             | 0           | < 13            | 13                                 | <0,1             | Bar(g)         |
| Temperature          | 10 - 40     | 10 - 35         | 10 - 35                            | 10 - 35          | °C             |
| Dew point            | 40          | < -50           | < -50                              | -17              | °C at 1 bar(a) |

CONSUMABLES AND HEAT RECOVERY:

|                                                                                          |        |                                                   |              |                             |
|------------------------------------------------------------------------------------------|--------|---------------------------------------------------|--------------|-----------------------------|
| Nominal electricity consumption                                                          | 0,29   | kWh/Nm <sup>3</sup> biogas <sup>(2)</sup>         | Annual: 2219 | MWh/year <sup>(2)</sup>     |
| Estimated activated carbon H <sub>2</sub> S at 200 ppm H <sub>2</sub> S /Nm <sup>3</sup> | 0,51   | g/Nm <sup>3</sup> biogas                          | 3868         | kg/year                     |
| Estimated activated carbon VOC at 50 mg VOC/Nm <sup>3</sup>                              | 0,25   | g/Nm <sup>3</sup> biogas                          | 1913         | kg/year                     |
| Heat recovery                                                                            | 0,1500 | kWh(th)/Nm <sup>3</sup> biogas <sup>(1) (3)</sup> | 1148         | MWh(th)/year <sup>(2)</sup> |

Remarks and definitions

- <sup>(1)</sup> At maximum capacity of the PurePac type  
<sup>(2)</sup> Value at nominal flow and 15°C ambient temperature  
<sup>(3)</sup> Heat recovery from compressor oil cooling and ThermoPac option  
<sup>(4)</sup> Below maximum capacity, delivery pressure of the system can be substantially lower. In this situation, if grid pressure is higher than the optimal output pressure of the system, methane content in biomethane and methane slip will increase.

Nm<sup>3</sup> is defined at 1 atm and 0°C  
Design environmental conditions: -20/+35°C  
Off-standard specifications, please note performance data addendum



Version: 5.2

UPGRADING TECHNICAL PARAMETERS (Preliminary\*)  
PurePac M - 960 Nm<sup>3</sup>/hr biogas

0  
Q104-00689 -

STARTING POINTS:

|                             |     |                     |                        |                        |
|-----------------------------|-----|---------------------|------------------------|------------------------|
| Input:                      |     |                     |                        |                        |
| Biogas flow                 | 900 | Nm <sup>3</sup> /hr | Minimal biogas flow    | 50%                    |
| Biogas CH <sub>4</sub> % in | 55  | vol.%               | Efficiency max. cap. ≥ | 99,5%                  |
|                             |     |                     |                        | of maximum flow        |
|                             |     |                     |                        | %CH <sub>4</sub> yield |

PRELIMINARY MOTOR LIST

|                                       | INSTALLED POWER<br>kW | CONTROL           | MANUFACTURER(S)               |
|---------------------------------------|-----------------------|-------------------|-------------------------------|
| Compressor                            | 315                   | VFD               | Adicomp, Howden or equivalent |
| Blower                                | 11                    | VFD               | Meidinger/Mapro or equivalent |
| Chiller                               | 42                    | Variable Controls | Carrier/Trane                 |
| CNG /biomethane Compressor            | 0                     | VFD               | N/A                           |
| Other (pumps, fans, air conditioning) | 41                    | Variable Controls | Different Suppliers           |
| Total                                 | 409                   |                   |                               |

Utilities

|                       |                                                                           |
|-----------------------|---------------------------------------------------------------------------|
| Electrical connection | 3Φ; 400V; 50 Hz                                                           |
| Compressed air        | 2 m <sup>3</sup> per hour at 6 bar. According to ISO8573-1 class [1-3-1]. |

Biogas Compressor Details

|                    |                                      |
|--------------------|--------------------------------------|
| Brand              | Adicomp / CSH / Howden or equivalent |
| Type of Compressor | Screw                                |
| Maximum Capacity   | 960 Nm <sup>3</sup> /hr              |

Upgrading Details

|                                    |                                                        |
|------------------------------------|--------------------------------------------------------|
| Type of Upgrading                  | 3-stage Membrane System                                |
| Type of Membrane                   | Evonik Sepuran Green                                   |
| Control System                     | Siemens S7 with HMI interface and connectible to SCADA |
| Motor control (VFD, soft starters) | Schneider, ABB or equivalent                           |
| Valves and fittings Suppliers      | Econosto, Klinger or equivalent                        |
| Instrumentation Suppliers          | E&H; Honeywell or equivalent                           |
| Analysers and Chromatographs       | Pronova, ABB or equivalent                             |

MATERIALS OF CONSTRUCTION

|                       |                                 |
|-----------------------|---------------------------------|
| Biogas Piping         | SS304                           |
| Active carbon vessels | HDPE (Stainless steel optional) |
| Utility Piping        | Galvanised/coated carbon steel  |
| Membrane Housing      | SS316                           |
| Membrane Racks        | Galvanised/coated carbon steel  |
| Skids                 | Galvanised/coated carbon steel  |
| Insulation Cladding   | Aluminium                       |

OTHER DETAILS

|                         |                              |
|-------------------------|------------------------------|
| Painting                | According to Bright Standard |
| Noise Emmissions        | 85 dBa at 1m                 |
| Condensate production** | 63 L/h                       |

\* Exact details will be determined at detail engineering.  
\*\* Condensate production based on 40°C saturated biogas cooled down to 2°C.



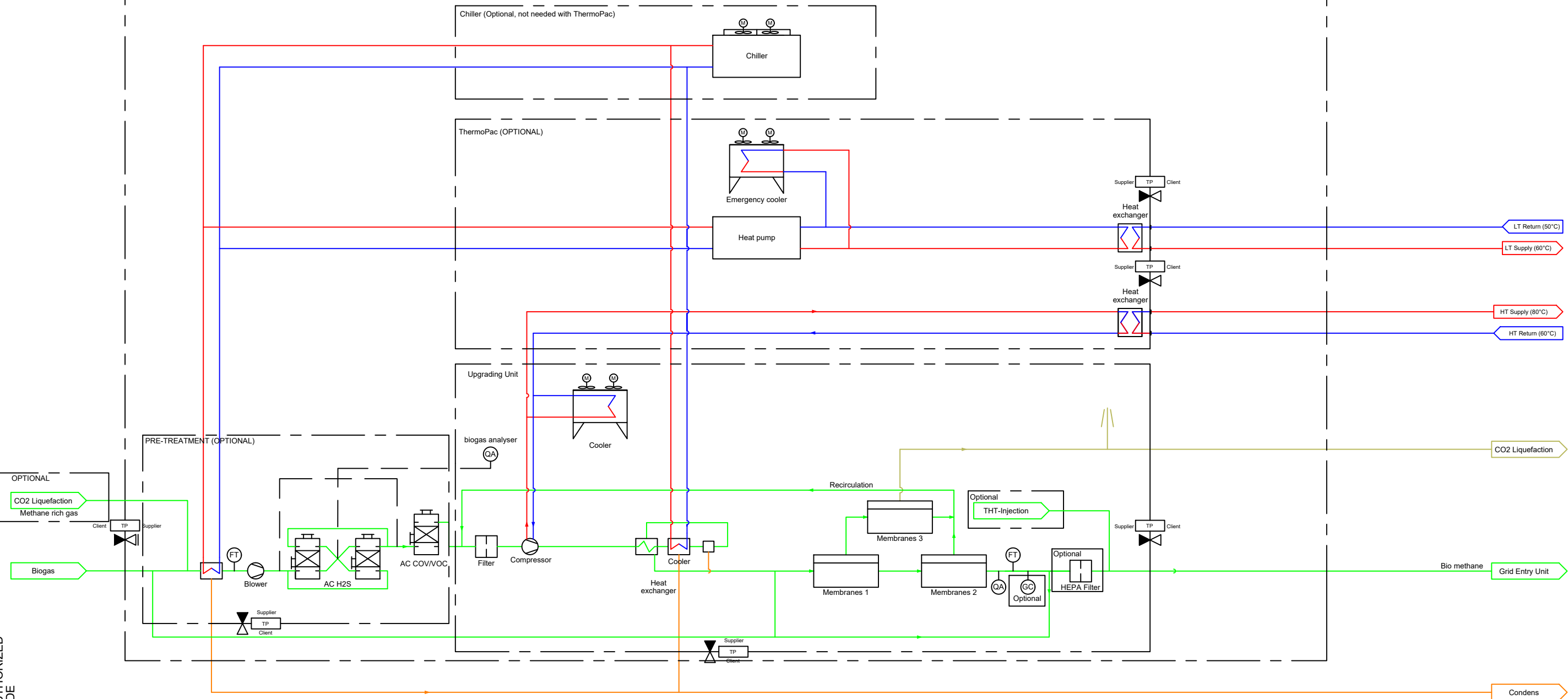
---

*Appendix 2. Process Flow Diagram*

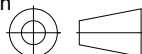
See the Process Flow Diagram for the standard biogas upgrading unit on the following page.



Upgrading Plant



THIS DRAWING REMAINS THE PROPERTY OF BRIGHT BIOMETHANE AND MUST BE NEITHER BE PASSED ON TO ANY PERSON NOT AUTHORIZED BY US TO RECIEVE IT, NOR BE COPIED OR OTHERWISE MADE USE OF ANYBODY WITHOUT OUR PERMISSION.

|                                                                                                                             |                                     |           |                        |                                                        |            |                                                                                                     |  |
|-----------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------|------------------------|--------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------|--|
| <br><b>BRIGHT</b><br><b>BIOMETHANE</b> |                                     |           |                        | Drawn by (rev. 0)                                      |            | BaSc                                                                                                |  |
|                                                                                                                             |                                     |           |                        | Checked by (rev. 0)                                    |            | EPe                                                                                                 |  |
|                                                                                                                             |                                     |           |                        | Approved by (rev. 0)                                   |            | BWe                                                                                                 |  |
| Title<br>PFD biogas upgrading                                                                                               |                                     |           |                        | Unless otherwise specified<br>all dimensions are in mm |            |                                                                                                     |  |
| Drawing no.<br>B0000-PFD03                                                                                                  |                                     | Rev.<br>0 | Plot date<br>1-12-2022 | Date rev. 0 (original)<br>01-12-2022                   |            | Projection<br> |  |
| Project no.<br>B0000                                                                                                        | Client<br>Standard biogas upgrading |           |                        | Scale<br>-                                             | Size<br>A3 | Sheet<br>1 of 1                                                                                     |  |

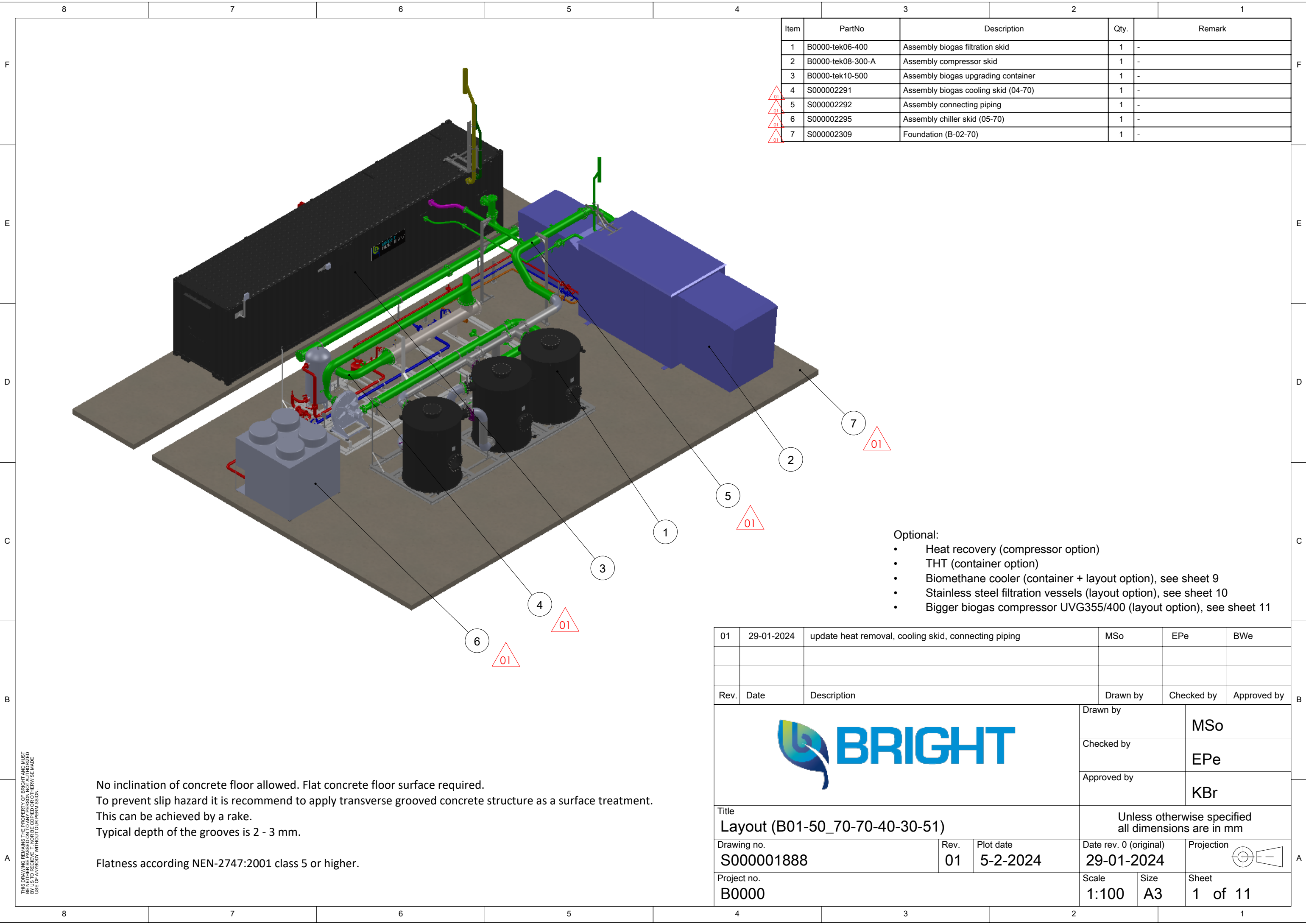


---

### *Appendix 3. Lay-out*

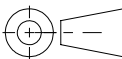
See the following page for a standard lay-out of the installations offered in this quotation.





| Item | PartNo            | Description                          | Qty. | Remark |
|------|-------------------|--------------------------------------|------|--------|
| 1    | B0000-tek06-400   | Assembly biogas filtration skid      | 1    | -      |
| 2    | B0000-tek08-300-A | Assembly compressor skid             | 1    | -      |
| 3    | B0000-tek10-500   | Assembly biogas upgrading container  | 1    | -      |
| 4    | S000002291        | Assembly biogas cooling skid (04-70) | 1    | -      |
| 5    | S000002292        | Assembly connecting piping           | 1    | -      |
| 6    | S000002295        | Assembly chiller skid (05-70)        | 1    | -      |
| 7    | S000002309        | Foundation (B-02-70)                 | 1    | -      |

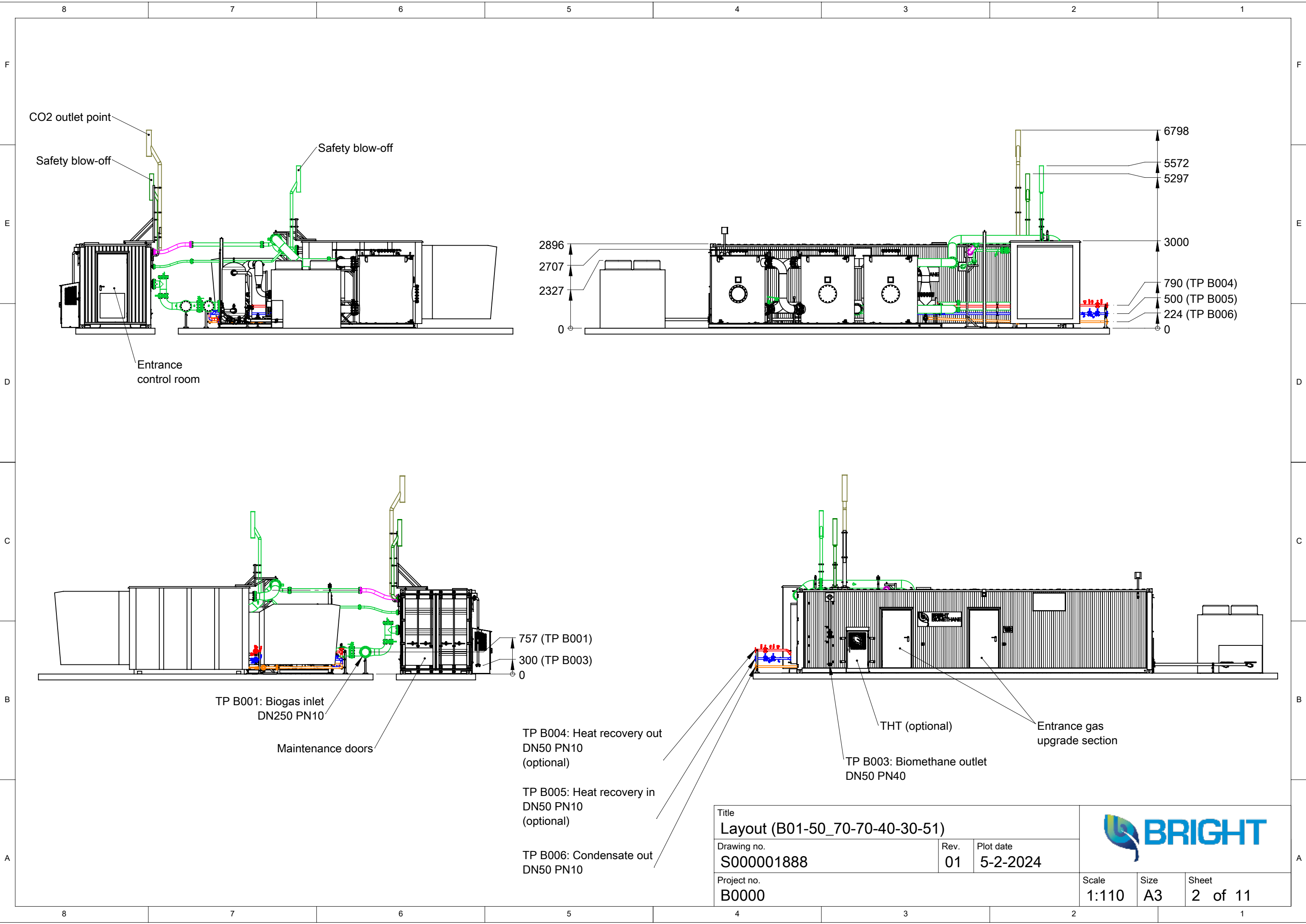
- Optional:
- Heat recovery (compressor option)
  - THT (container option)
  - Biomethane cooler (container + layout option), see sheet 9
  - Stainless steel filtration vessels (layout option), see sheet 10
  - Bigger biogas compressor UVG355/400 (layout option), see sheet 11

|                                                                                       |            |                                                      |                       |                                                        |            |                                                                                                     |
|---------------------------------------------------------------------------------------|------------|------------------------------------------------------|-----------------------|--------------------------------------------------------|------------|-----------------------------------------------------------------------------------------------------|
| 01                                                                                    | 29-01-2024 | update heat removal, cooling skid, connecting piping |                       | MSo                                                    | EPe        | BWe                                                                                                 |
|                                                                                       |            |                                                      |                       |                                                        |            |                                                                                                     |
|                                                                                       |            |                                                      |                       |                                                        |            |                                                                                                     |
| Rev.                                                                                  | Date       | Description                                          |                       | Drawn by                                               | Checked by | Approved by                                                                                         |
|  |            |                                                      |                       | Drawn by                                               |            | MSo                                                                                                 |
|                                                                                       |            |                                                      |                       | Checked by                                             |            | EPe                                                                                                 |
|                                                                                       |            |                                                      |                       | Approved by                                            |            | KBr                                                                                                 |
| Title<br>Layout (B01-50_70-70-40-30-51)                                               |            |                                                      |                       | Unless otherwise specified<br>all dimensions are in mm |            |                                                                                                     |
| Drawing no.<br>S000001888                                                             |            | Rev.<br>01                                           | Plot date<br>5-2-2024 | Date rev. 0 (original)<br>29-01-2024                   |            | Projection<br> |
| Project no.<br>B0000                                                                  |            |                                                      |                       | Scale<br>1:100                                         | Size<br>A3 | Sheet<br>1 of 11                                                                                    |

No inclination of concrete floor allowed. Flat concrete floor surface required.  
To prevent slip hazard it is recommend to apply transverse grooved concrete structure as a surface treatment.  
This can be achieved by a rake.  
Typical depth of the grooves is 2 - 3 mm.

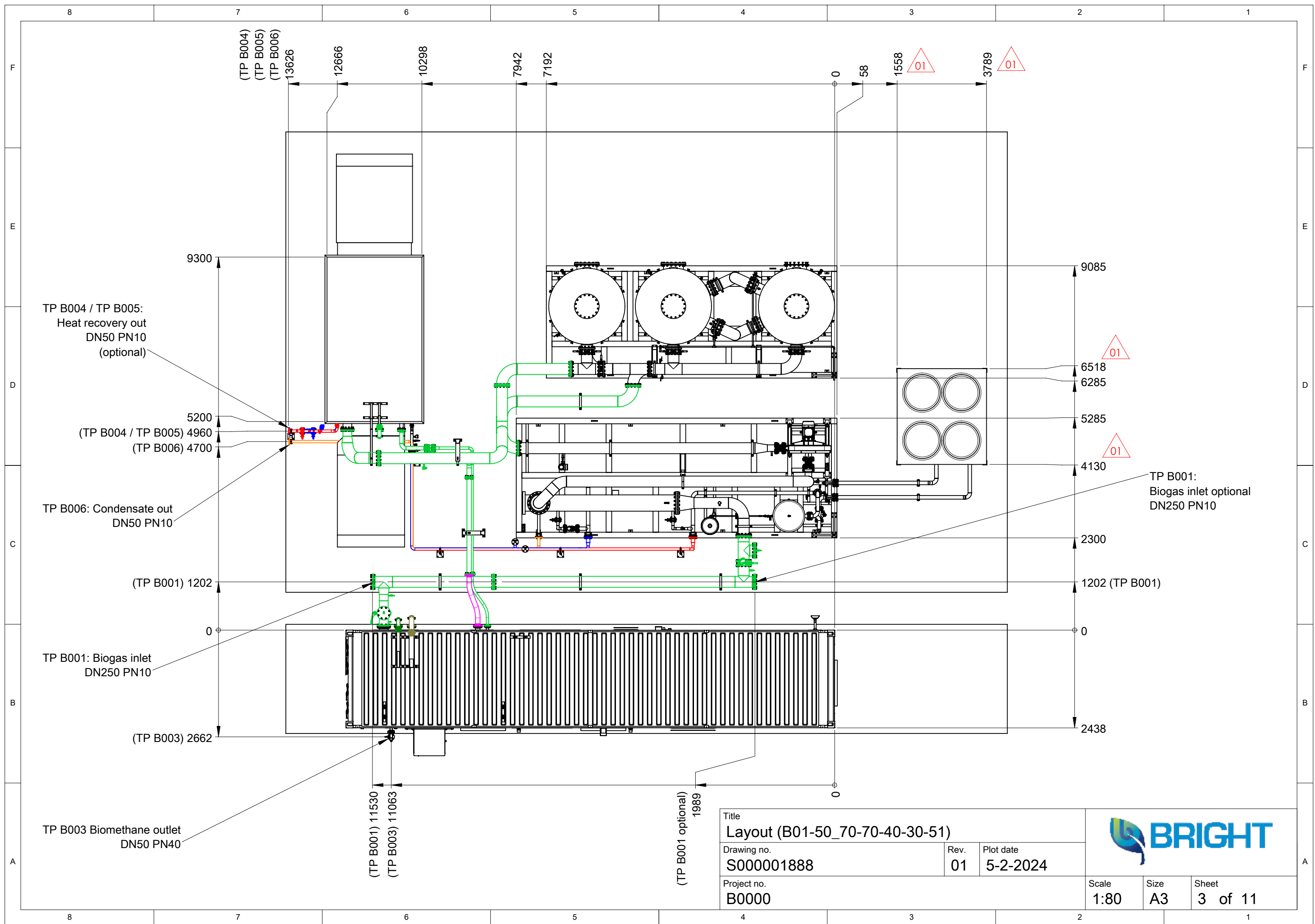
Flatness according NEN-2747:2001 class 5 or higher.

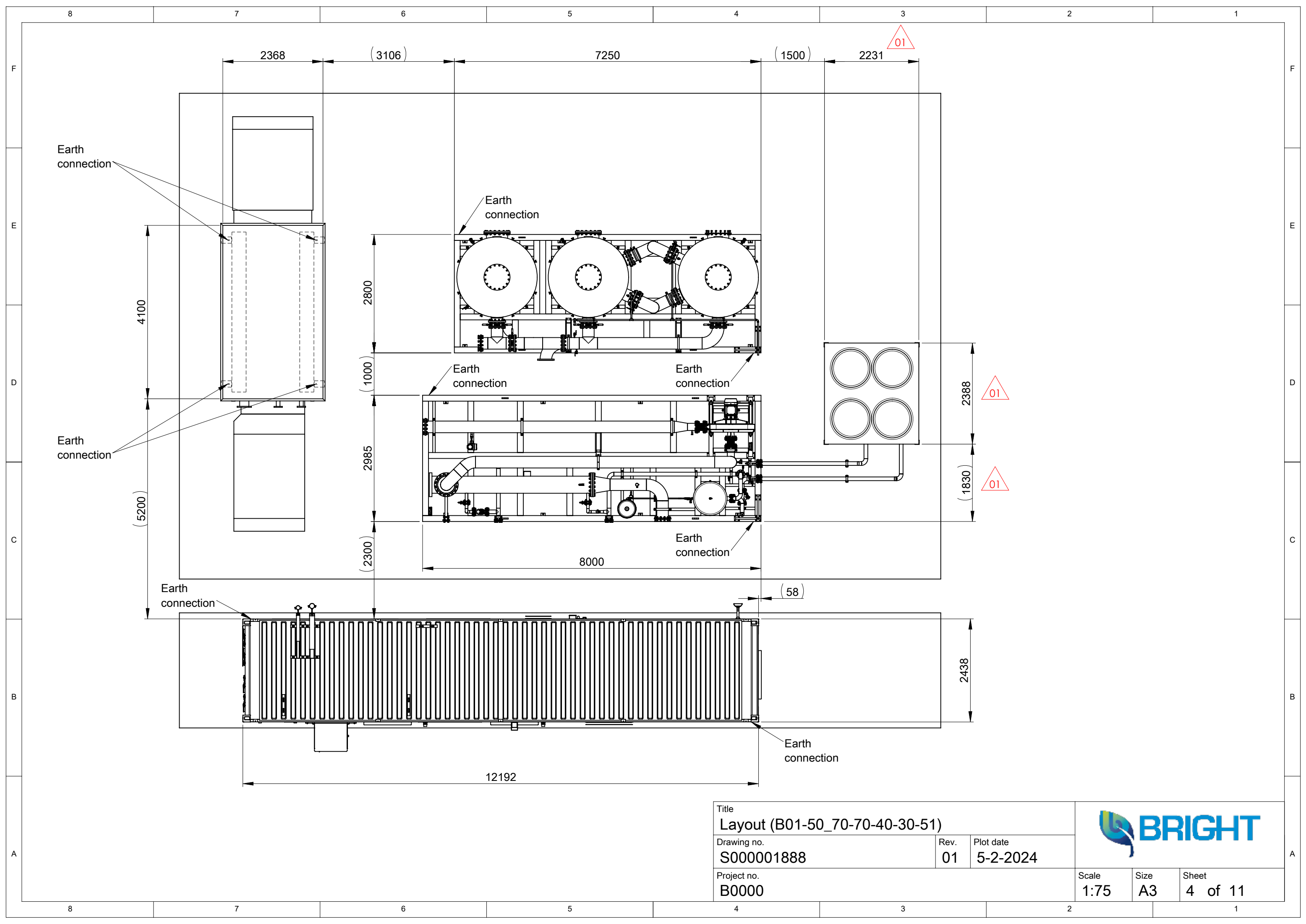
THIS DRAWING REMAINS THE PROPERTY OF BRIGHT AND MUST BE NEITHER BE PASSED ON TO ANY PERSON NOT AUTHORIZED NOR BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT OUR PERMISSION.



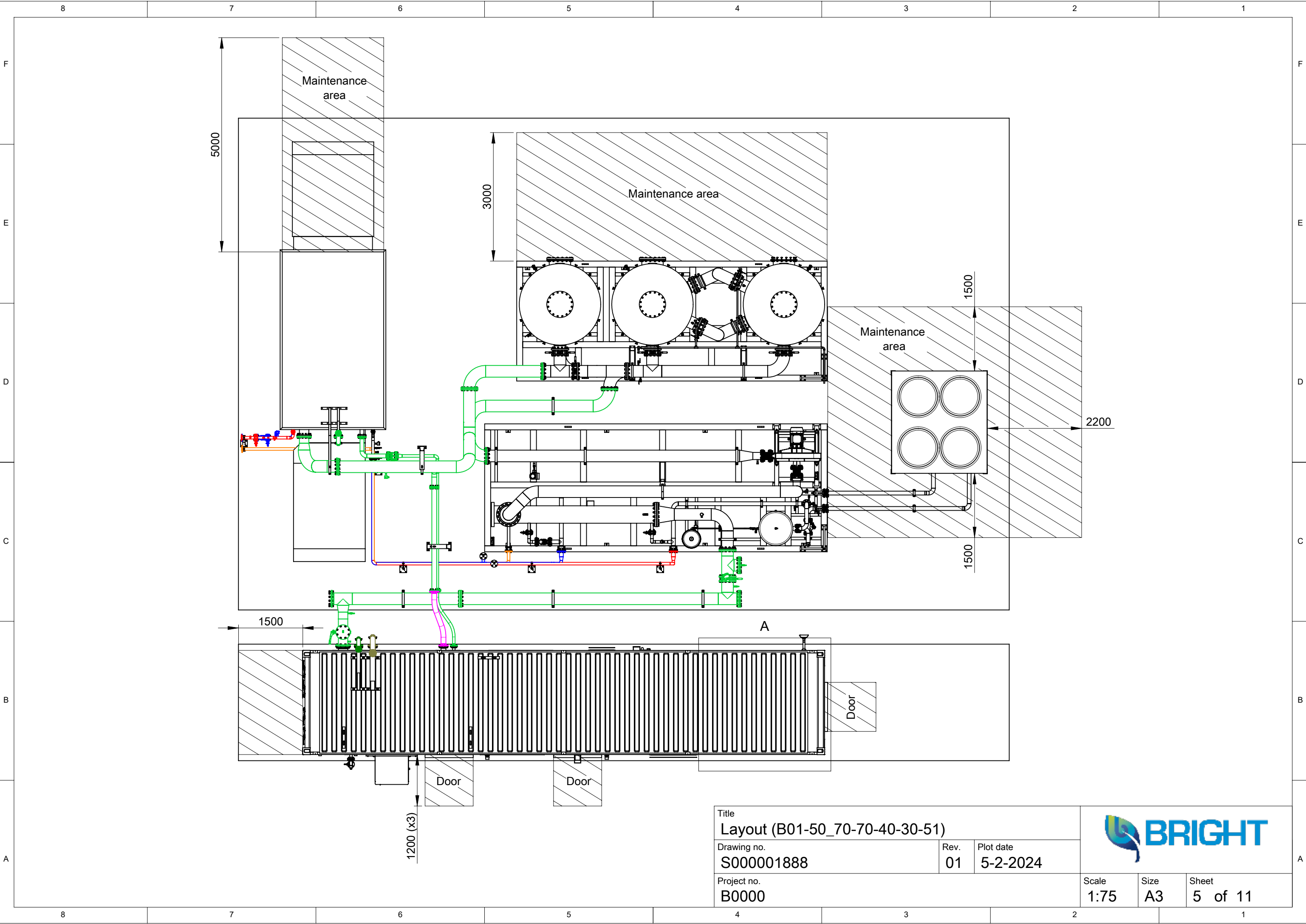
|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
| 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |
| F |   |   |   |   |   |   |   |
| E |   |   |   |   |   |   |   |
| D |   |   |   |   |   |   |   |
| C |   |   |   |   |   |   |   |
| B |   |   |   |   |   |   |   |
| A |   |   |   |   |   |   |   |
| 8 | 7 | 6 | 5 | 4 | 3 | 2 | 1 |

|                                         |                |                       |                                                                                       |  |  |
|-----------------------------------------|----------------|-----------------------|---------------------------------------------------------------------------------------|--|--|
| Title<br>Layout (B01-50_70-70-40-30-51) |                |                       |  |  |  |
| Drawing no.<br>S000001888               | Rev.<br>01     | Plot date<br>5-2-2024 |                                                                                       |  |  |
| Project no.<br>B0000                    | Scale<br>1:110 | Size<br>A3            |                                                                                       |  |  |





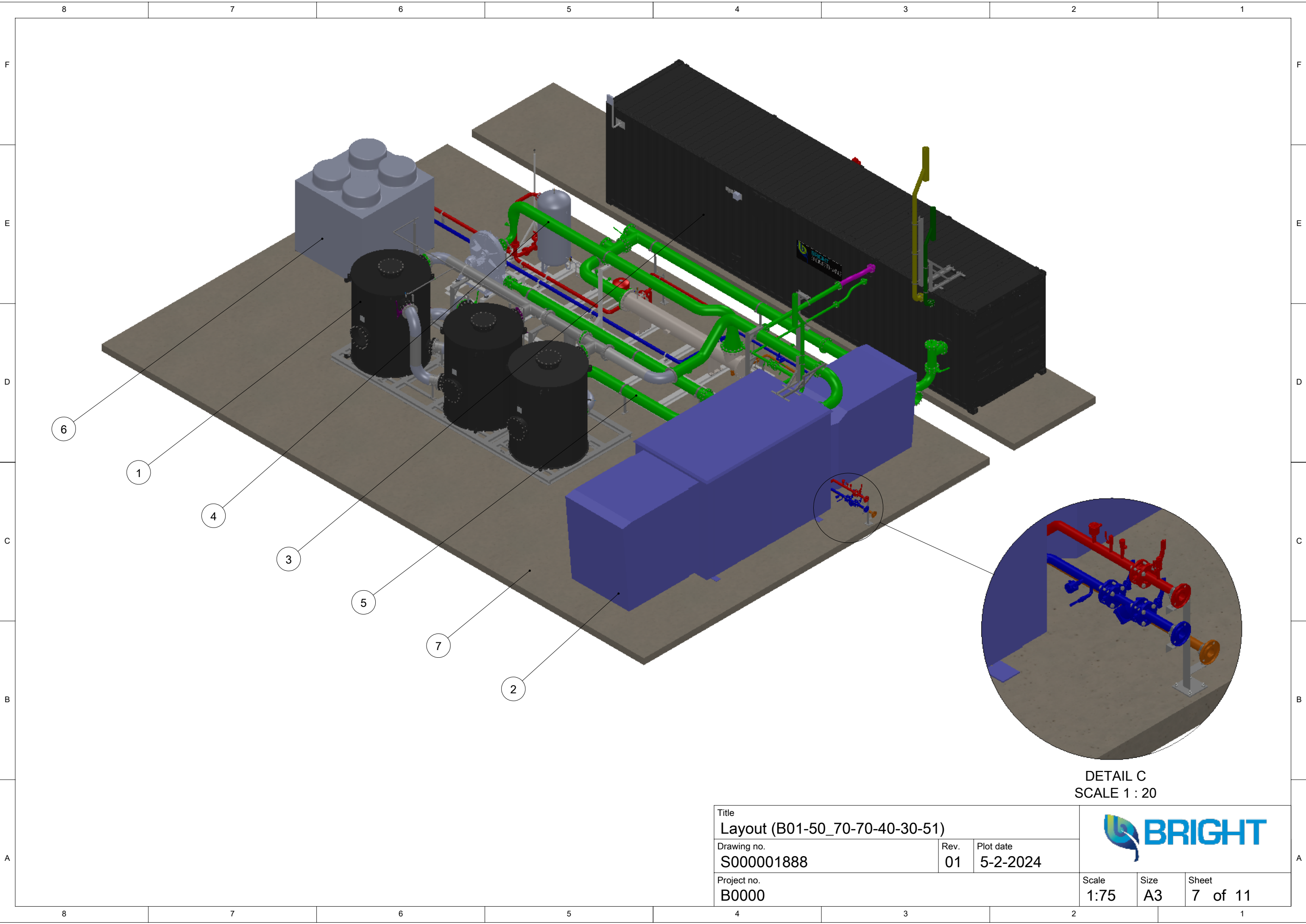
|                                         |  |            |                                                                                       |            |                  |
|-----------------------------------------|--|------------|---------------------------------------------------------------------------------------|------------|------------------|
| Title<br>Layout (B01-50_70-70-40-30-51) |  |            |  |            |                  |
| Drawing no.<br>S000001888               |  | Rev.<br>01 | Plot date<br>5-2-2024                                                                 |            |                  |
| Project no.<br>B0000                    |  |            | Scale<br>1:75                                                                         | Size<br>A3 | Sheet<br>4 of 11 |



|                                         |            |                       |
|-----------------------------------------|------------|-----------------------|
| Title<br>Layout (B01-50_70-70-40-30-51) |            |                       |
| Drawing no.<br>S000001888               | Rev.<br>01 | Plot date<br>5-2-2024 |
| Project no.<br>B0000                    |            |                       |

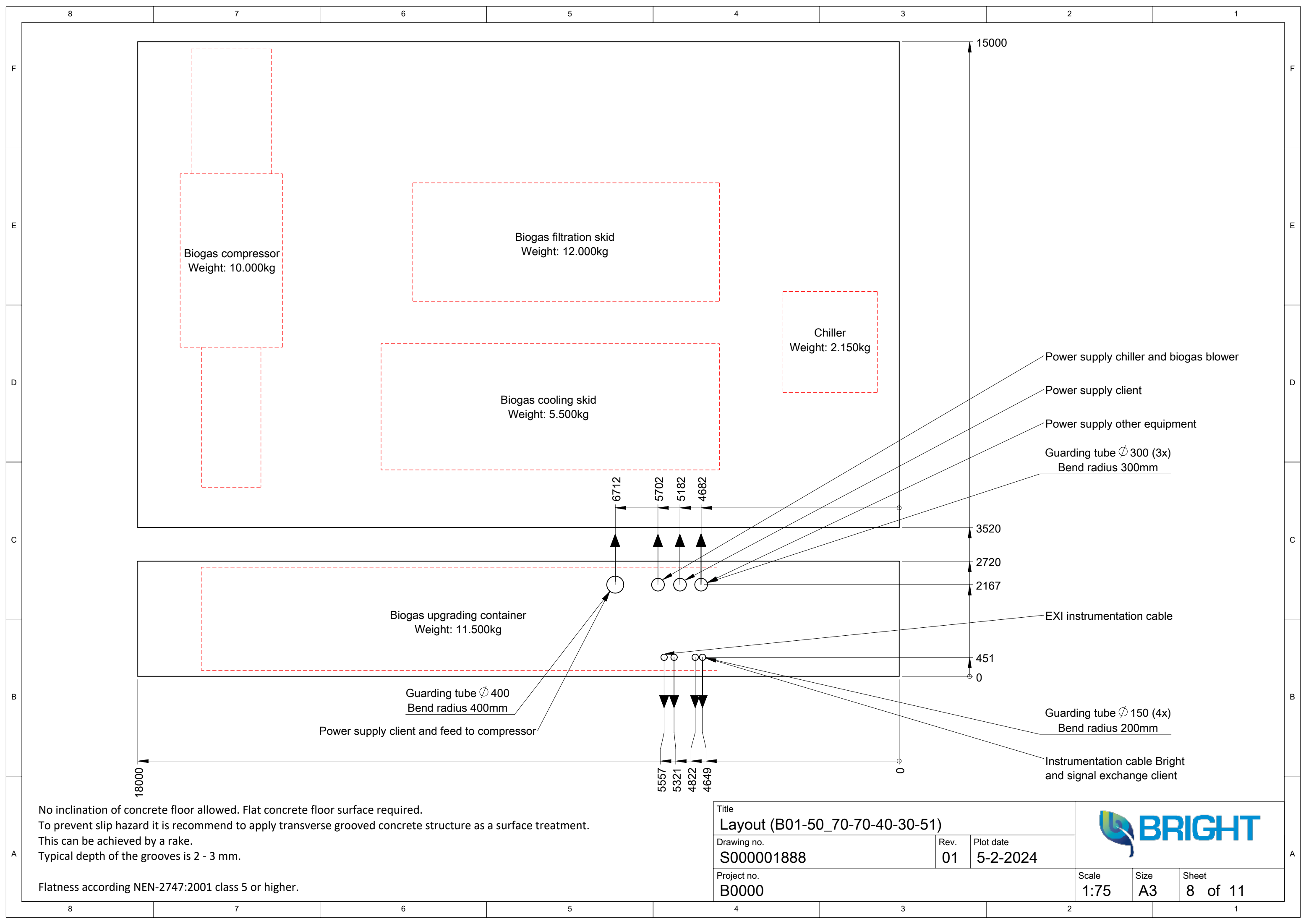


|               |            |                  |
|---------------|------------|------------------|
| Scale<br>1:75 | Size<br>A3 | Sheet<br>5 of 11 |
|---------------|------------|------------------|



DETAIL C  
SCALE 1 : 20

|                                         |               |                       |                                                                                       |  |  |
|-----------------------------------------|---------------|-----------------------|---------------------------------------------------------------------------------------|--|--|
| Title<br>Layout (B01-50_70-70-40-30-51) |               |                       |  |  |  |
| Drawing no.<br>S000001888               | Rev.<br>01    | Plot date<br>5-2-2024 |                                                                                       |  |  |
| Project no.<br>B0000                    | Scale<br>1:75 | Size<br>A3            | Sheet<br>7 of 11                                                                      |  |  |



No inclination of concrete floor allowed. Flat concrete floor surface required.  
To prevent slip hazard it is recommend to apply transverse grooved concrete structure as a surface treatment.  
This can be achieved by a rake.  
Typical depth of the grooves is 2 - 3 mm.

Flatness according NEN-2747:2001 class 5 or higher.

|                                         |            |                       |                                                                                       |            |                  |
|-----------------------------------------|------------|-----------------------|---------------------------------------------------------------------------------------|------------|------------------|
| Title<br>Layout (B01-50_70-70-40-30-51) |            |                       |  |            |                  |
| Drawing no.<br>S000001888               | Rev.<br>01 | Plot date<br>5-2-2024 |                                                                                       |            |                  |
| Project no.<br>B0000                    |            |                       | Scale<br>1:75                                                                         | Size<br>A3 | Sheet<br>8 of 11 |



---

#### *Appendix 4. References Bright Renewables*

See the following page for the current reference list of Bright Renewables.





| Bright Renewables   Biogas Upgrading / CO <sub>2</sub> Liquefaction Projects Overview |                   |                 |                                       |                                           |                 |                  |                              |
|---------------------------------------------------------------------------------------|-------------------|-----------------|---------------------------------------|-------------------------------------------|-----------------|------------------|------------------------------|
| Year                                                                                  | Location          | Country         | Capacity biogas<br><i>in Nm3/hour</i> | Capacity biomethane<br><i>in Nm3/hour</i> | Type            | Application      | CO <sub>2</sub> Liquefaction |
| 2025                                                                                  | Ede               | The Netherlands | 750                                   | 425                                       | PurePac Compact | CO2 liquefaction | 600 kg/hr of CO2             |
| 2025                                                                                  | Girvan            | United Kingdom  | 1800                                  | 907                                       | PurePac Grand   | Gasgrid          |                              |
| 2025                                                                                  | Fuente Alamo      | Spain           | 3500                                  | 1912                                      | PurePac Supra   | CO2 liquefaction | 2500 kg/hr of CO2            |
| 2025                                                                                  | Leno              | Italy           | 1200                                  | 680                                       | PurePac Medium  | Gasgrid          |                              |
| 2025                                                                                  | Bovolone          | Italy           | 1200                                  | 474                                       | PurePac Medium  | Gasgrid          |                              |
| 2025                                                                                  | Ploufragan        | France          | 600                                   | 371                                       | PurePac Compact | CO2 liquefaction | 600 kg/hr of CO2             |
| 2025                                                                                  | Viljandi County   | Estonia         | 2500                                  | 1418                                      | PurePac Grand   | Gasgrid          |                              |
| 2025                                                                                  | Tipton            | USA             | 350(SCFM)                             | 216(SCFM)                                 | PurePac Compact | Virtual Pipeline |                              |
| 2025                                                                                  | Lievegem          | Belgium         | 1200                                  | 686                                       | PurePac Medium  | Gasgrid          |                              |
| 2025                                                                                  | Tilburg           | The Netherlands | 2500                                  | 1545                                      | PurePac Grand   | Gasgrid          |                              |
| 2025                                                                                  | Petržalka         | Slovakia        | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1200 kg/h of CO2             |
| 2025                                                                                  | San Sebastián     | Spain           | 550                                   | 310                                       | PurePac Compact | Gasgrid          |                              |
| 2025                                                                                  | Farwell           | USA             | 750 (SCFM)                            | 425 (SCFM)                                | PurePac Compact | Gasgrid          |                              |
| 2025                                                                                  | York              | Canada          | 2500                                  | 1415                                      | PurePac Grand   | Gasgrid          | 2000 kg/h of CO2             |
| 2025                                                                                  | Tilburg           | The Netherlands | 2500                                  | 1545                                      | PurePac Grand   | Gasgrid          |                              |
| 2025                                                                                  | Vancouver         | USA             | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1700 kg/hr of CO2            |
| 2025                                                                                  | Aizkraukle        | Latvia          | 1200                                  | 680                                       | PurePac Medium  | Gasgrid          | 1000 kg/hr of CO2            |
| 2025                                                                                  | Forchheim         | Germany         | 1500                                  | 850                                       | PurePac Medium  | Gasgrid          |                              |
| 2024                                                                                  | Meadowbrook       | United States   | 600 (SCFM)                            | 330 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                              |
| 2024                                                                                  | Lorca             | Spain           | 4300                                  | 2580                                      | PurePac Grand   | Gasgrid          | 2x 2000 kg/h of CO2          |
| 2024                                                                                  | Iscal             | Belgium         | 675                                   | 400                                       | PurePac Compact | Gasgrid          |                              |
| 2024                                                                                  | Alkmaar           | The Netherlands | 900                                   | 540                                       | PurePac Medium  | Gasgrid          |                              |
| 2024                                                                                  | Siemestadt        | Norway          | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1200 kg/h of CO2             |
| 2024                                                                                  | Hengelo           | The Netherlands | 750                                   | 450                                       | PurePac Compact | Gasgrid          |                              |
| 2024                                                                                  | Tilburg           | The Netherlands | 2500                                  | 1500                                      | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Oregon            | United States   | 1680 (SCFM)                           | 1000 (SCFM)                               | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Swancote          | United Kingdom  | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1200 kg/h of CO2             |
| 2024                                                                                  | Kentucky I        | United States   | 2500 (SCFM)                           | 1500 (SCFM)                               | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Scotland VIII     | Scotland        | 1800                                  | 1080                                      | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Michigan          | United States   | 375 (SCFM)                            | 225 (SCFM)                                | PurePac Compact | Virtual Pipeline |                              |
| 2024                                                                                  | Trnovec nad Váhom | Slovakia        | 1100                                  | 650                                       | PurePac Medium  | Gasgrid          |                              |
| 2024                                                                                  | Northampton       | England         | 2200                                  | 1240                                      | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Venlo             | The Netherlands | 1500                                  | 1000                                      | PurePac Medium  | Gasgrid          | 1000 kg/hr of CO2            |
| 2024                                                                                  | Tilburg           | The Netherlands | 1500                                  | 1000                                      | PurePac Medium  | Gasgrid          | 1000 kg/hr of CO2            |
| 2024                                                                                  | Bernheze          | The Netherlands | 1500                                  | 1000                                      | PurePac Medium  | Gasgrid          |                              |
| 2024                                                                                  | Haulerwijk        | The Netherlands | 80                                    | 50                                        | PurePac Mini    | Gasgrid          |                              |
| 2024                                                                                  | Aravete           | Estonia         | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 800 kg/hr of CO2             |
| 2024                                                                                  | Ebavere           | Estonia         | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 800 kg/hr of CO2             |
| 2024                                                                                  | Ieper             | Belgium         | 900                                   | 500                                       | PurePac Medium  | Gasgrid          |                              |
| 2024                                                                                  | Sindelfingen      | Germany         | 1100                                  | 650                                       | PurePac Medium  | Gasgrid          | 1200 kg/h of CO2             |
| 2024                                                                                  | Linköping         | Sweden          | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 2500 kg/hr of CO2            |
| 2024                                                                                  | Heek II           | Germany         | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1500 kg/hr of CO2            |
| 2024                                                                                  | Vaskai            | Lithuania       | 2000                                  | 1200                                      | PurePac Grand   | Gasgrid          |                              |
| 2024                                                                                  | Toledo            | Spain           | 800                                   | 450                                       | PurePac Compact | Gasgrid          |                              |
| 2024                                                                                  | Laatre            | Estonia         | 750                                   | 360                                       | PurePac Compact | Gasgrid          |                              |
| 2024                                                                                  | Wisconsin         | United States   | 475 (SCFM)                            | 260 (SCFM)                                | PurePac Compact | Virtual Pipeline |                              |
| 2023                                                                                  | Michigan          | United States   | 740 (SCFM)                            | 405 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                              |
| 2023                                                                                  | New York          | United States   | 600 (SCFM)                            | 330 (SCFM)                                | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | New York          | United States   | 370 (SCFM)                            | 205 (SCFM)                                | PurePac Compact | Gasgrid          |                              |
| 2023                                                                                  | Wisconsin         | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Compact | Gasgrid          |                              |
| 2023                                                                                  | Porto Alegre      | Brazil          | 2500                                  | 1500                                      | PurePac Grand   | Gasgrid          | 2000 kg/hr of CO2            |
| 2023                                                                                  | Pamplona          | Spain           | 940                                   | 530                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | South Dakota      | United States   | 1050 (SCFM)                           | 557 (SCFM)                                | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | South Dakota      | United States   | 760 (SCFM)                            | 440 (SCFM)                                | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | New York          | United States   | 475 (SCFM)                            | 260 (SCFM)                                | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Winchester        | England         | 2200                                  | 1240                                      | PurePac Grand   | Gasgrid          | 2000 kg/h of CO2             |
| 2023                                                                                  | Kiev              | Ukraine         | 2500                                  | 1410                                      | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | Brandis           | Germany         | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1200 kg/h of CO2             |
| 2023                                                                                  | Tynaarlo          | The Netherlands | 1000                                  | 615                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Tienen            | Belgium         | 400                                   | 305                                       | PurePac Compact | Gasgrid          |                              |
| 2023                                                                                  | Vecsiljani        | Latvia          | 500                                   | 285                                       | PurePac Compact | Virtual Pipeline |                              |
| 2023                                                                                  | Bree              | Belgium         | 1400                                  | 830                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Beilen            | The Netherlands | 1100                                  | 660                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Alkmaar II        | The Netherlands | 900                                   | 540                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Lommel            | Belgium         | 1800                                  | 1100                                      | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | Swancote          | England         | 1200                                  | 700                                       | PurePac Medium  | Virtual Pipeline |                              |
| 2023                                                                                  | Lochem            | The Netherlands | 500                                   | 350                                       | PurePac Compact | Gasgrid          |                              |
| 2023                                                                                  | Scotland VII      | Scotland        | 2500                                  | 1500                                      | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | Anerveen          | The Netherlands | 1200                                  | 600                                       | PurePac Medium  | Gasgrid          |                              |
| 2023                                                                                  | Broadlands        | New Zealand     | 1500                                  | 870                                       | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | Wijster           | The Netherlands | 2200                                  | 1300                                      | PurePac Grand   | Gasgrid          |                              |
| 2023                                                                                  | Wisconsin         | United States   | 1000 (SCFM)                           | 560 (SCFM)                                | PurePac Grand   | Gasgrid          |                              |



| Bright Renewables   Biogas Upgrading / CO <sub>2</sub> Liquefaction Projects Overview |                     |                 |                                       |                                           |                 |                  |                                |
|---------------------------------------------------------------------------------------|---------------------|-----------------|---------------------------------------|-------------------------------------------|-----------------|------------------|--------------------------------|
| Year                                                                                  | Location            | Country         | Capacity biogas<br><i>in Nm3/hour</i> | Capacity biomethane<br><i>in Nm3/hour</i> | Type            | Application      | CO <sub>2</sub> Liquefaction   |
| 2023                                                                                  | New York            | United States   | 750 (SCFM)                            | 450 (SCFM)                                | PurePac Medium  | Gasgrid          |                                |
| 2023                                                                                  | New Mexico          | United States   | 600 (SCFM)                            | 360 (SCFM)                                | PurePac Medium  | Gasgrid          |                                |
| 2023                                                                                  | New Mexico          | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Compact | Gasgrid          |                                |
| 2023                                                                                  | Essen               | Germany         | 200                                   | 100                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Poland I            | Poland          | 1600                                  | 900                                       | PurePac Grand   | BioLNG           |                                |
| 2022                                                                                  | Valencia            | Spain           | 200                                   | 110                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | South Dakota        | United States   | 1050 (SCFM)                           | 557 (SCFM)                                | PurePac Grand   | Gasgrid          |                                |
| 2022                                                                                  | Helmstedt           | Germany         | 750                                   | 425                                       | PurePac Compact | Gasgrid          | 750 kg/hr of CO <sub>2</sub>   |
| 2022                                                                                  | Heek                | Germany         | 1600                                  | 880                                       | PurePac Grand   | Gasgrid          | 1,500 kg/hr of CO <sub>2</sub> |
| 2022                                                                                  | Waalwijk            | The Netherlands | -                                     | -                                         | CarboPac-L      | CO2 liquefaction | 1,200 kg/hr of CO2             |
| 2022                                                                                  | Biddinghuizen       | The Netherlands | 1000                                  | 615                                       | PurePac Medium  | Gasgrid          |                                |
| 2022                                                                                  | Winsum              | The Netherlands | 300                                   | 200                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | US West Coast       | United States   | -                                     | -                                         | CarboPac-L      | Industry         | 800 kg/hr of CO <sub>2</sub>   |
| 2022                                                                                  | Sloe                | The Netherlands | 200                                   | 120                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Vyskov              | Czech Republic  | 600                                   | 375                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Barcelona           | Spain           | 500                                   | 270                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Brittany            | France          | 110                                   | 60                                        | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Petržalka           | Slovakia        | 600                                   | 336                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Chernigiv region    | Ukraine         | 600                                   | 330                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Murcia              | Spain           | 700                                   | 455                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Fleringen           | The Netherlands | 800                                   | 440                                       | PurePac Medium  | Gasgrid          |                                |
| 2022                                                                                  | Scotland VI         | Scotland        | 1800                                  | 1080                                      | PurePac Grand   | Gasgrid          | 1,500 kg/hr of CO <sub>2</sub> |
| 2022                                                                                  | Scotland V          | Scotland        | 1800                                  | 1080                                      | PurePac Grand   | Gasgrid          |                                |
| 2022                                                                                  | Scotland IIII       | Scotland        | 1800                                  | 1080                                      | PurePac Grand   | Gasgrid          |                                |
| 2022                                                                                  | Petit Tenquin       | France          | 500                                   | 260                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Le Puy              | France          | 60                                    | 30                                        | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Scotland III        | Scotland        | 1800                                  | 1100                                      | PurePac Grand   | Gasgrid          |                                |
| 2022                                                                                  | Scotland II         | Scotland        | 1800                                  | 1100                                      | PurePac Grand   | Gasgrid          |                                |
| 2022                                                                                  | Heibloem            | The Netherlands | 700                                   | 550                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Enschede            | The Netherlands | 350                                   | 200                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Orvin               | France          | 700                                   | 380                                       | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Lawrence (NY)       | United States   | 470 (SCFM)                            | 280 (SCFM)                                | PurePac Compact | Gasgrid          |                                |
| 2022                                                                                  | Alger (OH)          | United States   | 400 (SCFM)                            | 240 (SCFM)                                | PurePac Compact | Virtual Pipeline |                                |
| 2022                                                                                  | Hermon (NY)         | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Compact | Virtual Pipeline |                                |
| 2022                                                                                  | Randolph (NY)       | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Compact | Virtual Pipeline |                                |
| 2021                                                                                  | Peru (NY)           | United States   | 375 (SCFM)                            | 225 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                                |
| 2021                                                                                  | Jarošovice          | Czech Republic  | 400                                   | 220                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Nistelrode          | The Netherlands | 1850                                  | 1240                                      | PurePac Grand   | Gasgrid          |                                |
| 2021                                                                                  | Tilburg             | The Netherlands | 1600                                  | 1100                                      | PurePac Grand   | Gasgrid          | 1,200 kg/hr of CO <sub>2</sub> |
| 2021                                                                                  | Budapest            | Hungaria        | 400                                   | 220                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Moravia             | Czech Republic  | 750                                   | 400                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Sydney              | Australia       | 1100                                  | 660                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Scotland I          | Scotland        | 1000                                  | 600                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Daarle              | The Netherlands | 60                                    | 40                                        | Purepac Mini    | Gasgrid          |                                |
| 2021                                                                                  | Stanton             | England         | 1000                                  | 600                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Charlton Park       | England         | 1000                                  | 600                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Newcastle           | England         | 750                                   | 600                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Talinn              | Estonia         | 1200                                  | 600                                       | PurePac Medium  | Virtual Pipeline |                                |
| 2021                                                                                  | Dendermonde         | Belgium         | 200                                   | 120                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Amelecourt          | France          | 300                                   | 180                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Doué-en-Anjou       | France          | 500                                   | 300                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Saint Hippolyte     | France          | 300                                   | 180                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | NORT-SUR-ERDRE      | France          | 400                                   | 200                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Union Spring (NY)   | United States   | 250 (SCFM)                            | 150 (SCFM)                                | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Freeport (MI)       | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                                |
| 2021                                                                                  | Fennville (MI)      | United States   | 300 (SCFM)                            | 165 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                                |
| 2021                                                                                  | Filer (ID)          | United States   | 1000 (SCFM)                           | 560 (SCFM)                                | PurePac Grand   | Gasgrid          |                                |
| 2021                                                                                  | Biddinghuizen       | The Netherlands | 800                                   | 480                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Vlissingen          | The Netherlands | 100                                   | 60                                        | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Wijster             | The Netherlands |                                       | 3000                                      | Indoor          | Gasgrid          |                                |
| 2021                                                                                  | Zenderen            | The Netherlands | 1400                                  | 840                                       | Indoor          | Gasgrid          |                                |
| 2021                                                                                  | Jelsum              | The Netherlands | 400                                   | 240                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Doetinchem          | The Netherlands | 300                                   | 180                                       | PurePac Compact | Gasgrid          |                                |
| 2021                                                                                  | Ellesmere Port      | England         | 900                                   | 540                                       | PurePac Medium  | Gasgrid          |                                |
| 2021                                                                                  | Alkmaar I           | The Netherlands | 900                                   | 540                                       | PurePac Medium  | Gasgrid          |                                |
| 2020                                                                                  | Baltic (SD)         | United States   | 450 (SCFM)                            | 270 (SCFM)                                | PurePac Compact | Gasgrid          |                                |
| 2020                                                                                  | Stanley (NY)        | United States   | 200 (SCFM)                            | 120 (SCFM)                                | PurePac Compact | Gasgrid          |                                |
| 2020                                                                                  | Hunt (NY)           | United States   | 375 (SCFM)                            | 225 (SCFM)                                | PurePac Compact | Virtual Pipeline |                                |
| 2020                                                                                  | Perry (NY)          | United States   | 250 (SCFM)                            | 150 (SCFM)                                | PurePac Compact | Virtual Pipeline |                                |
| 2020                                                                                  | Moody (SD)          | United States   | 400 (SCFM)                            | 240 (SCFM)                                | PurePac Compact | Gasgrid          |                                |
| 2020                                                                                  | Neydens (74)        | France          | 270                                   | 162                                       | PurePac Compact | Gasgrid          |                                |
| 2020                                                                                  | Saint-Ciergues (52) | France          | 500                                   | 300                                       | PurePac Compact | Gasgrid          |                                |
| 2020                                                                                  | Petrzalka           | Slovakia        | 600                                   | 360                                       | PurePac Compact | Gasgrid          |                                |



| Bright Renewables   Biogas Upgrading / CO <sub>2</sub> Liquefaction Projects Overview |                       |                 |                                       |                                           |                 |                  |                              |
|---------------------------------------------------------------------------------------|-----------------------|-----------------|---------------------------------------|-------------------------------------------|-----------------|------------------|------------------------------|
| Year                                                                                  | Location              | Country         | Capacity biogas<br><i>in Nm3/hour</i> | Capacity biomethane<br><i>in Nm3/hour</i> | Type            | Application      | CO <sub>2</sub> Liquefaction |
| 2020                                                                                  | Ireland               | Ireland         | 500                                   | 300                                       | PurePac Compact | CNG Station      |                              |
| 2020                                                                                  | Renkum                | The Netherlands | 90                                    | 54                                        | PurePac Compact | Industry         |                              |
| 2020                                                                                  | Chavagne (35)         | France          | 320                                   | 192                                       | PurePac Compact | Gasgrid          |                              |
| 2020                                                                                  | Brehain la Ville (54) | France          | 400                                   | 240                                       | PurePac Compact | Gasgrid          |                              |
| 2020                                                                                  | Antwerp               | Belgium         | 100                                   | 60                                        | PurePac Compact | Gasgrid          |                              |
| 2020                                                                                  | Sint-Oedenrode        | The Netherlands | 200                                   | 120                                       | PurePac Compact | Gasgrid          |                              |
| 2020                                                                                  | Achtmaal              | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Eil                   | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Boornbergum           | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Lekkum                | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Blokzijl              | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Koudum                | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2020                                                                                  | Sleeuwijk             | The Netherlands | 350                                   | 210                                       | PurePac Compact | Gasgrid          |                              |
| 2020                                                                                  | Houtrust              | The Netherlands | 540                                   | 364                                       | PurePac Medium  | Gasgrid          | 400 kg/hr of CO <sub>2</sub> |
| 2020                                                                                  | Houffalize            | Belgium         | 60                                    | 36                                        | PurePac Mini    | CNG Station      |                              |
| 2020                                                                                  | Waalwijk expansion    | The Netherlands | 2000                                  | 1000                                      | PurePac Grand   | Gasgrid          | 600 kg/hr of CO <sub>2</sub> |
| 2020                                                                                  | Les Quenoy            | France          | 61                                    | 36.6                                      | PurePac Mini    | Gasgrid          |                              |
| 2019                                                                                  | Dompierre-sur-Yon     | France          | 230                                   | 138                                       | PurePac Compact | Gasgrid          |                              |
| 2019                                                                                  | Lohja                 | Finland         | 780                                   | 468                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Tampere-Nokia         | Finland         | 600                                   | 360                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Dane (WI)             | United States   | 500 (SCFM)                            | 300 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                              |
| 2019                                                                                  | Veendam               | The Netherlands | 1200                                  | 720                                       | Indoor          | Gasgrid          |                              |
| 2019                                                                                  | Varysburg (NY)        | United States   | 250 (SCFM)                            | 150 (SCFM)                                | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Wilson (NY)           | United States   | 250 (SCFM)                            | 150 (SCFM)                                | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Oakfield (NY)         | United States   | 150 (SCFM)                            | 90 (SCFM)                                 | PurePac Medium  | Virtual Pipeline |                              |
| 2019                                                                                  | Byron (NY)            | United States   | 250 (SCFM)                            | 150 (SCFM)                                | PurePac Medium  | CNG Station      |                              |
| 2019                                                                                  | Warsaw (NY)           | United States   | 200 (SCFM)                            | 120 (SCFM)                                | PurePac Medium  | Virtual Pipeline |                              |
| 2019                                                                                  | Scotland I            | Scotland        | 1200                                  | 720                                       | PurePac Grand   | Gasgrid          |                              |
| 2019                                                                                  | Murrow                | England         | 2000                                  | 1200                                      | PurePac Grand   | Gasgrid          |                              |
| 2019                                                                                  | Waalwijk              | The Netherlands | 2000                                  | 1200                                      | PurePac Grand   | Gasgrid          |                              |
| 2019                                                                                  | Den Hoorn             | The Netherlands | 900                                   | 540                                       | PurePac Grand   | Gasgrid          |                              |
| 2019                                                                                  | Ellesmere Port        | England         | 900                                   | 540                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Oulu                  | Finland         | 640                                   | 384                                       | PurePac Medium  | CNG Station      |                              |
| 2019                                                                                  | Huitinnen             | Finland         | 640                                   | 384                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Mouzon                | France          | 600                                   | 360                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Alphen-Chaam          | The Netherlands | 450                                   | 270                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Vry                   | France          | 400                                   | 240                                       | PurePac Compact | Gasgrid          |                              |
| 2019                                                                                  | Durham                | England         | 400                                   | 240                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Marrum                | The Netherlands | 385                                   | 231                                       | PurePac Medium  | Gasgrid          |                              |
| 2019                                                                                  | Lappeenranta          | Finland         | 250                                   | 150                                       | PurePac Compact | CNG Station      |                              |
| 2019                                                                                  | Vila-Sana             | Spain           | 214                                   | 128.4                                     | PurePac Compact | CNG Station      |                              |
| 2019                                                                                  | Noyal-Chatillon       | France          | 140                                   | 84                                        | PurePac Compact | Gasgrid          |                              |
| 2019                                                                                  | Guichen               | France          | 100                                   | 60                                        | PurePac Compact | Gasgrid          |                              |
| 2019                                                                                  | Kampen                | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2019                                                                                  | Merselo               | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2019                                                                                  | Hoorn                 | The Netherlands | 60                                    | 36                                        | PurePac Mini    | Gasgrid          |                              |
| 2019                                                                                  | Lutten                | The Netherlands | 60                                    | 36                                        | PurePac Mini    | Gasgrid          |                              |
| 2019                                                                                  | Deurningen            | The Netherlands | 250                                   | 150                                       | PurePac Compact | Industry         |                              |
| 2018                                                                                  | Beerse                | Belgium         | 200                                   | 120                                       | PurePac Compact | Gasgrid          |                              |
| 2018                                                                                  | Harderwijk            | The Netherlands | 1550                                  | 930                                       | PurePac Grand   | Gasgrid          |                              |
| 2018                                                                                  | Dunsfold              | England         | 500                                   | 300                                       | PurePac Medium  | Gasgrid          |                              |
| 2018                                                                                  | Vlaardingen           | The Netherlands | 350                                   | 210                                       | PurePac Compact | Gasgrid          |                              |
| 2018                                                                                  | Deurningen            | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2018                                                                                  | Vriezenveen           | The Netherlands | 65                                    | 39                                        | PurePac Mini    | Gasgrid          |                              |
| 2018                                                                                  | Oude Tonge            | The Netherlands | 800                                   | 480                                       | PurePac Medium  | Gasgrid          |                              |
| 2017                                                                                  | Äänekoski             | Finland         | 350                                   | 210                                       | PurePac Compact | CNG Station      |                              |
| 2017                                                                                  | Almere                | The Netherlands | 850                                   | 510                                       | Indoor          | Gasgrid          |                              |
| 2017                                                                                  | Tweede Exloërmond     | The Netherlands | 770                                   | 462                                       | PurePac Medium  | Gasgrid          |                              |
| 2017                                                                                  | Jelsum                | The Netherlands | 280                                   | 168                                       | PurePac Compact | Gasgrid          |                              |
| 2017                                                                                  | Härnösand             | Sweden          | 100                                   | 60                                        | PurePac Compact | CNG Station      |                              |
| 2017                                                                                  | Goor                  | The Netherlands | 650                                   | 390                                       | PurePac Medium  | Gasgrid          |                              |
| 2016                                                                                  | Hereford              | England         | 1000                                  | 600                                       | PurePac Grand   | Gasgrid          | 850 kg/hr of CO <sub>2</sub> |
| 2016                                                                                  | Eppeville             | France          | 400                                   | 240                                       | PurePac Compact | Gasgrid          |                              |
| 2016                                                                                  | Tours                 | France          | 190                                   | 114                                       | PurePac Compact | Gasgrid          |                              |
| 2015                                                                                  | Waalwijk              | The Netherlands | 1000                                  | 600                                       | PurePac Grand   | Gasgrid          |                              |
| 2015                                                                                  | Den Bommel            | The Netherlands | 40                                    | 24                                        | PurePac Mini    | Gasgrid          |                              |
| 2015                                                                                  | Hengelo               | The Netherlands | 20                                    | 12                                        | PurePac Mini    | Gasgrid          |                              |
| 2015                                                                                  | Lulea                 | Sweden          | 200                                   | 120                                       | PurePac Compact | CNG Station      |                              |
| 2015                                                                                  | Kirchhais-Stausebach  | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid          |                              |
| 2015                                                                                  | Badbergen             | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid          |                              |
| 2013                                                                                  | Bendern               | Liechtenstein   | 170                                   | 102                                       | PurePac Compact | Gasgrid          |                              |
| 2013                                                                                  | Bern                  | Switzerland     | 1500                                  | 900                                       | PurePac Grand   | Gasgrid          |                              |
| 2012                                                                                  | Assen                 | The Netherlands | 40                                    | 24                                        | PurePac Mini    | Gasgrid          |                              |



| Bright Renewables   Biogas Upgrading / CO <sub>2</sub> Liquefaction Projects Overview |                      |                 |                                       |                                           |                 |                        |                              |
|---------------------------------------------------------------------------------------|----------------------|-----------------|---------------------------------------|-------------------------------------------|-----------------|------------------------|------------------------------|
| Year                                                                                  | Location             | Country         | Capacity biogas<br><i>in Nm3/hour</i> | Capacity biomethane<br><i>in Nm3/hour</i> | Type            | Application            | CO <sub>2</sub> Liquefaction |
| 2012                                                                                  | Stadtwerke Stralsund | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid                |                              |
| 2011                                                                                  | Heskem               | Germany         | 950                                   | 570                                       | PurePac Medium  | Gasgrid                |                              |
| 2011                                                                                  | Apeldoorn            | The Netherlands | 30                                    | 18                                        | PurePac Mini    | Gasgrid / Liquefaction |                              |
| 2011                                                                                  | Tangstedt-Butzberg   | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid                |                              |
| 2010                                                                                  | Inwil                | Switzerland     | 550                                   | 330                                       | PurePac Medium  | Gasgrid                |                              |
| 2010                                                                                  | Hankensbuttel        | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid                |                              |
| 2010                                                                                  | Industriepark Höchst | Germany         | 1500                                  | 900                                       | PurePac Grand   | Gasgrid                |                              |
| 2010                                                                                  | De Meerlanden        | The Netherlands | 630                                   | 378                                       | PurePac Medium  | Gasgrid & Vehicle fuel |                              |
| 2010                                                                                  | Barsikow             | Germany         | 1200                                  | 720                                       | PurePac Grand   | Gasgrid                |                              |
| 2009                                                                                  | Hamburg              | Germany         | 500                                   | 300                                       | PurePac Medium  | Gasgrid                |                              |
| 2009                                                                                  | Münchwilen           | Switzerland     | 900                                   | 540                                       | PurePac Medium  | Gasgrid                |                              |
| 2009                                                                                  | Groningen            | The Netherlands | 1500                                  | 900                                       | PurePac Grand   | Gasgrid                |                              |
| 2009                                                                                  | Rostock              | Germany         | 700                                   | 420                                       | PurePac Medium  | Gasgrid                |                              |
| 2009                                                                                  | Karlstad             | Sweden          | 500                                   | 300                                       | PurePac Medium  | CNG Station            |                              |
| 2009                                                                                  | Neuss                | Germany         | 300                                   | 180                                       | PurePac Compact | Gasgrid                |                              |
| 2009                                                                                  | Bekkelaget           | Norway          | 750                                   | 450                                       | PurePac Medium  | CNG Station            |                              |
| 2009                                                                                  | Rhede                | Germany         | 880                                   | 528                                       | PurePac Medium  | Gasgrid                |                              |
| 2009                                                                                  | Könnern-Süd          | Germany         | 3450                                  | 2070                                      | PurePac Grand   | Gasgrid                |                              |
| 2008                                                                                  | Stavanger            | Norway          | 500                                   | 300                                       | PurePac Medium  | Gasgrid                |                              |
| 2008                                                                                  | Paris                | France          | 200                                   | 120                                       | PurePac Compact | CNG Station            |                              |
| 2008                                                                                  | Mijdrecht            | The Netherlands | 60                                    | 36                                        | PurePac Mini    | Gasgrid                |                              |
| 2008                                                                                  | Falkenberg           | Sweden          | 750                                   | 450                                       | PurePac Medium  | Gasgrid                |                              |
| 2008                                                                                  | Stockholm            | Sweden          | 800                                   | 480                                       | PurePac Medium  | CNG Station            |                              |
| 2008                                                                                  | Kalmar               | Sweden          | 200                                   | 120                                       | PurePac Compact | CNG Station            |                              |
| 2006                                                                                  | Göteborg             | Sweden          | 1600                                  | 960                                       | PurePac Grand   | Gasgrid                |                              |
| 2006                                                                                  | Beverwijk            | The Netherlands | 160                                   | 96                                        | PurePac Compact | Gasgrid                |                              |
| 2001                                                                                  | Borås                | Sweden          | 388                                   | 232.8                                     | PurePac Compact | CNG Station            |                              |
| 1990                                                                                  | Nuenen               | The Netherlands | 1600                                  | 960                                       | PurePac Grand   | Gasgrid                |                              |
| 1987                                                                                  | Wijster              | The Netherlands | 50                                    | 30                                        | PurePac Mini    | Pilot                  |                              |



---

*Appendix 5. Service & Maintenance*

See the following pages for service and maintenance information offered in this quotation.



#### HOURLY RATES

|                                           |              |
|-------------------------------------------|--------------|
| Service engineer                          | : EUR 95.00  |
| Service specialist / Operator             | : EUR 108.00 |
| Project engineer / Commissioning engineer | : EUR 114.00 |
| Project manager / Process engineer        | : EUR 149.00 |
| Night surcharge*                          | : +50%       |
| Weekend surcharge**                       | : +100%      |

\* Monday – Friday from 6:00 PM till 07:00 AM

\*\* Friday 6:00 PM till Monday 7:00 AM and national holidays

#### TELEPHONE SUPPORT DURING OFFICE HOURS

|                                                     |                              |
|-----------------------------------------------------|------------------------------|
| Starting rate per call                              | : EUR 300.00                 |
| <i>Includes 30 minutes of technical support</i>     |                              |
| Additional technical support during office hours*** | : EUR 35.00 (per 15 minutes) |

\*\*\* Office hours: Monday – Friday from 8:00 AM till 16:00 PM (CET/CEST)

#### TRAVEL & ACCOMODATION EXPENSES

|                                                     |                                     |
|-----------------------------------------------------|-------------------------------------|
| Kilometre rates                                     | : EUR 1.00                          |
| Travel hours                                        | : according to standard hourly rate |
| Flight & train tickets / rental car / toll expenses | : Actual cost +15%                  |
| Hotel cost and daily allowance (Benelux)            | : EUR 325.00 per night              |
| Hotel cost and daily allowance (outside Benelux)    | : EUR 450.00 per night              |

#### ADDITIONAL CONDITIONS

- These rates and expenses are valid from 1<sup>st</sup> January 2025. These rates will be indexed annually;
- All rates are net in Euro's and excluding Value-Added Tax (VAT);
- The hourly rates apply to normal working days (Monday - Friday from 07:00 AM to 6:00 PM) and do not include travel and accommodation expenses. The night, weekend and public holidays are subject to the night (night rate) or weekend surcharge (weekend rate);
- If you have a Maintenance Contract, no charge will be made for the use of the 'Telephone Support during office hours'.
- Use of the Telephone Support outside office hours, is only possible if you have a Maintenance Contract (including 24/7 Helpdesk and Remote Support).
- The hourly rates include the cost of using hand tools and measuring instruments owned by us;
- In the event of changes in rules and regulations, Bright Service & Maintenance reserves the right to adjust the rates and expenses fees immediately.



---

*Appendix 6. Terms of delivery Bright Renewables B.V.*

See the following pages for our terms of delivery.



**ARTICLE 1 SCOPE**

- 1.1 These general terms and conditions apply to contracts between clients and Bright Renewables, including contracts under negotiation, as well as quotations submitted by Bright Renewables to clients. Bright Renewables is defined as Bright Renewables B.V. and all its subsidiaries.
- 1.2 Bright Renewables expressly does not accept any purchasing, tendering or other terms and conditions issued by clients. Any variations imposed by clients on these General Terms and Conditions are binding only if and in so far as Bright Renewables has expressly agreed to them in writing.
- 1.3 The General Terms and Conditions for erection, commissioning and services of Bright Renewables also apply if and in so far as Bright Renewables performs the erection and/or the commissioning, or supervises and/or assists in the erection and/or commissioning or performs other services.
- 1.4 These general terms and conditions are set out in several languages but in case of conflict, the English version shall prevail.

**ARTICLE 2 OFFERS**

- 2.1 Bright Renewables' offers are without engagement and will only be binding on Bright Renewables after and in so far as Bright Renewables has confirmed the order in writing. The content of the contract is determined exclusively by this order confirmation.
- 2.2 Any illustrations, catalogues, prospectuses, drawings, measurement and weights specifications, capacities, efficiencies and other data submitted by Bright Renewables are only binding on Bright Renewables in so far as the contract expressly indicates that these are binding on Bright Renewables.
- 2.3 Any installations to be supplied are designed and manufactured on the basis of Dutch standards, regulations and design codes. Unless stated otherwise in the offer, any adaptations to standards, regulations and design codes which apply at the location where the installation is commissioned are performed by Bright Renewables at the expense of and for the risk of the client, under the condition that Bright Renewables is notified in good time of these standards, regulations and design codes.

**ARTICLE 3 DRAWINGS AND DESCRIPTIONS**

- 3.1 Any drawings and descriptions submitted to the client before or after signing the contract remain the property of Bright Renewables. They may be used only for the operation of the installation supplied. Bright Renewables is not obliged to supply detail drawings. Bright Renewables will supply drawings in PDF format and the lay-out drawing in dwg format. Upon express agreement drawings can also be supplied in hard copy. Should drawings be used by client outside the scope of contract with Bright Renewables then Bright Renewables is entitled to claim a sum of €80.000,- to be paid immediately.
- 3.2 Any drawings and descriptions submitted to Bright Renewables by the client before or after signing the contract remain the property of the client. They may be used only for the execution of the contract. Bright Renewables is not responsible for information submitted by the client, including – but not limited to – information relating to the site and infrastructure. The client is liable for any damage suffered by Bright Renewables as a result of inadequate or faulty information supplied by the client.
- 3.3 Any special know-how developed by Bright during the execution of the contract becomes the exclusive property of Bright Renewables including the right to patent, unless stipulated otherwise in the contract.

**ARTICLE 4 PRICE AND PAYMENT**

- 4.1 The price agreed is the price or the rate indicated in the contract or order confirmation by Bright Renewables.
- 4.2 Prices are exclusive of VAT and are based on delivery "ex works" in accordance with the "Incoterms" applicable at the moment the contract is concluded, unless stipulated otherwise in the contract and/or order confirmation.
- 4.3 The agreed price in the case of foreign currency contracts is the corresponding value in Euro's as per the exchange rate at the time the contract is concluded as published by the European Central Bank.
- 4.4 All payments must be transferred to an account to be notified by Bright Renewables, without the right to set-off or deduct any amount.
- 4.5 All costs relating to securities for payment are for the account of the client.
- 4.6 Any sums to be paid on submission of forwarding documents may also be made on submission of proof of storage in case transport cannot take place as a result of circumstances attributable to the Client. Any costs

relating to such storage are for the account of the client if the cause of storage is due to the client. In case of storage costs of Force Majeure, the costs are split equally between Bright and the Client.

- 4.7 In case of an overdue payment interest at a rate of 3% above the Dutch legal interest rate from the due date is owed by the client as well as any debt collection costs, judicial or extra judicial, to be calculated at a minimum of 15% of the sum in question.
- 4.8 Bright Renewables may demand immediate payment in full of all contract and/or purchasing sums (overdue) to be paid by the client to Bright Renewables, if any payment by the client is overdue, even if this is caused by another contract, irrespective of the state of the work or the works.
- 4.9 The conditions stipulated in the contract apply in relation to any other payment terms.

**ARTICLE 5 DELIVERY TIME**

- 5.1 The delivery time begins on the date on which the following conditions are satisfied, after Bright Renewables has dispatched the order confirmation: - all formalities required for the execution of the contract have been complied with – all the necessary data and documents to be supplied by the client have been submitted to Bright Renewables – the first instalment and any securities for payment of the remaining instalments, if agreed, have been received by Bright Renewables. The delivery time ends at the date of mechanical completion of the installation. The delivery date is postponed pro rata if a fixed delivery date has been agreed and the client has not complied with the above-mentioned conditions within 2 weeks after contract signing. Bright Renewables is entitled to terminate the contract if Bright Renewables does not receive the first instalment within three months of the date of the order confirmation, without prejudice to Bright Renewables' entitlement to damages. The delivery time is postponed minimum pro rata plus possible restart time required after suspension if the client does not comply in good time with their payment obligations and/or their other obligations.
- 5.2 Should the client suffer damage as a result of a delay in the agreed delivery time, for which Bright Renewables is responsible, then the client is entitled to payment of 0.5% of the agreed contract price for each full month of delay beginning one month after the expiration of the delivery time, as sole and full compensation for damage suffered by the client, to a maximum of 5% of the price, as a sole recourse for a delay in the delivery time. This entitlement to payment expires if the client has not notified Bright Renewables in writing within a period of fifteen weeks following expiration of the original delivery time, that they wish to invoke this right.

**ARTICLE 6 DELIVERY/RETENTION OF TITLE**

- 6.1 Delivery is 'ex works' unless agreed otherwise. The terms of this delivery method are determined according to the Incoterms as applicable at the time of the order confirmation.
- 6.2 Any goods supplied before payment of the full amount by virtue of the sum owed under the contract, remain the property of Bright Renewables. Should Dutch Law not, or only partially, apply to the contract, notwithstanding the provisions in article 15, and should any laws applying in that case not allow the retention of title, then Bright Renewables will be entitled to all other rights which would give Bright Renewables B.V. similar rights to the goods in so far as this is possible. The client will at all times co-operate fully and allow free access to the installations supplied, to enable Bright Renewables to establish and exercise such rights. The client will, in any case, maintain the supplied goods properly and also insure them adequately on behalf of Bright Renewables, until payment in full of the sums owed to Bright Renewables. The client is not entitled to pledge the goods or to use them as security in respect of third parties before payment in full to Bright Renewables.
- 6.3 Bright Renewables is entitled to recover the goods without recourse to legal action and to terminate the contract, without prejudicing their right to compensation, if the client fails to pay the full sum owed by virtue of the contract, having been given notice of default by Bright Renewables no sooner than 1 month of the first overdue payment.
- 6.4 Bright Renewables reserves the right to include its corporate design on all goods and products supplied. This design will be in accordance with the guidelines of the Bright Renewables Corporate Identity handbook, unless contractually agreed otherwise.

**ARTICLE 7 INSPECTIONS AND TESTING**

- 7.1 The client is entitled to inspect the products and/or services to be supplied or to have these inspected by members of staff or third parties

specially authorized and qualified for this work, if an inspection is expressly agreed in writing. The inspection will be conducted for the account of the client, during normal working hours and at times agreed by Bright Renewables in writing, prior to the inspection(s).

- 7.2** The client is entitled to be present at any test agreed to expressly and in writing. Bright Renewables is obliged to inform the client in good time of the time of the test, in order to enable the client to be present, or to be represented by specially authorised and qualified members of staff or third parties. The agreed properties and parameters of the goods supplied are tested during the test, in accordance with instructions given by Bright Renewables. If the client or their authorized representative are not present at the test, Bright Renewables will notify the client of the test report and in that case the accuracy of the test and the test report cannot be challenged by the client, the client makes available all necessary consumables, raw materials, fuels and other materials for tests on site, at a constant quality and quantity, at no charge to Bright Renewables.
- 7.3** Should the test report show that the agreed properties and parameters are not achieved, then Bright Renewables will be given the opportunity to remedy/modify the goods supplied within a reasonable period, and to submit them to a subsequent test by a method and under conditions as set out in Article 7.2.
- 7.4** Should the test report on the test indicated as final by Bright Renewables show that the properties and parameters agreed are not achieved, then Bright Renewables owes the client liquidated performance damages in full and sole compensation of damages suffered or still to be suffered by the client, as included in the contract and to the exclusion of any other rights in respect of the non-achievement of the agreed properties and parameters.

#### **ARTICLE 8 TAKE-OVER**

- 8.1** The client is deemed to have taken over the goods as soon as the goods have been delivered as agreed, and have been commissioned by Bright Renewables in so far this has been agreed; any liability on the part of Bright Renewables on whichever grounds then ceases to exist, with the exception of the obligations in respect of warranties listed in Article 9. The goods are also deemed to have been taken over if the client has not fulfilled their obligations (excluding payment obligations) in such a way that the delivery or erection and/or commissioning, if applicable, cannot be executed according to the contract by Bright Renewables within 3 months after a relevant request by Bright Renewables, or if the goods are put into service for commercial production by the client. The goods will be deemed to have been taken over in the case of shortcomings that do not, or only minimally, affect the intended use, irrespective of this shortcoming. Bright Renewables will remedy these shortcomings as soon as possible under warranty pursuant to Article 9.
- 8.2** The client will enable Bright Renewables to make any improvements and changes deemed necessary by Bright Renewables within three months following take-over.

#### **ARTICLE 9 WARRANTY**

- 9.1** Products, in this Article, are deemed to be:
1. all products, matters, machines and installations and parts supplied by virtue of a contract or;
  2. Products which are the subject of work as described in this Article;
- 9.2** Bright Renewables guarantees the client that the products supplied by Bright Renewables are sound, taking into consideration the following, and in the sense that all faults in these products, which are notified in writing to Bright Renewables by the client within 12 months of delivery, or if erection and/or commissioning work is to be carried out by Bright Renewables, within 12 months of take-over as described in Article 8.1 or 18 months after manufacture, whichever date is earlier, and for which the client proves that these arose within the same period as a result of unsound construction designed by Bright Renewables, or as a result of unsound realization of the construction by Bright Renewables or as a result of unsound materials supplied by Bright Renewables, will be remedied by Bright Renewables free of charge, either through repairs, or by replacing faulty parts, as chosen by Bright Renewables. Remedy takes place under the same conditions as those governing the supply of the product.
- 9.3** The last paragraph similarly applies to work on products, on the understanding that Bright Renewables only guarantees the soundness of the work. Bright Renewables will remedy faults in products caused by faults in workmanship to a maximum of the contract value for this work.

- 9.4** The warranty conditions only apply if:
- a. payment terms have been complied with;
  - b. operating and maintenance instructions have been complied with;
  - c. the client or a third party does not assemble and/or repair and/or commission the goods supplied without written permission by Bright Renewables B.V. or its subsidiaries;
  - d. Bright Renewables is notified in writing of any claims under the warranty immediately after the defect occurs and within two weeks following expiry of the warranty period.
- 9.5** Bright Renewables does not grant warranties in excess of those granted by Bright Renewables' suppliers on parts supplied by third parties.

#### **ARTICLE 10 LIABILITY AND INSURANCE**

- 10.1.** The aggregate liability of Bright Renewables, whether in contract or in tort, is limited to 15% of the contract price of the contract involved. This limitation of liability is not applicable in case of an infringement of intellectual and/or industrial property rights by Bright Renewables and in case of acts of Bright Renewables with intent to cause damages or damages caused by gross negligence of Bright Renewables.
- 10.2.** Bright Renewables is not liable for damages to bodily injury and existing properties of the client when not attributed to Bright Renewables. The liability of Bright is in anyway limited to our insurance policies coverage. Bright insurance policies certificates can be sent on request.
- 10.3.** Bright Renewables does not accept liability for indirect and/or consequential damage such as, but not limited to, business interruption, loss of production, loss of profit, reduction in the value of or damage to assets and damage in respect of third parties as a result of non-delivery, incorrect or late delivery, and/or functioning of the supplied goods and services, without prejudice to any other provisions in these conditions in respect of liability on the part of Bright Renewables.
- 10.4.** Bright Renewables does not accept liability for damage as a result of faults or defects in whichever sense, even if Bright Renewables has not agreed any consideration in return for their work, or if any damage or injury results from any acts or omissions on the part of the client or third parties engaged by the client which contravene the operating, maintenance and other instructions by Bright Renewables and/or in case the goods have been modified in any way without the express permission by Bright Renewables. The client will indemnify Bright Renewables in full against claims in relation to such damages.
- 10.5.** Should the contract be wholly or partly terminated after giving a one month's notice as a result of a shortcoming for which Bright Renewables is to be held accountable, such as: the client suffers demonstrable damage on this account, then Bright Renewables will reimburse any value of the replacement goods or services to the maximum of the value of the part of the contract which was not complied with or which was terminated. The client shall indemnify Bright Renewables for claims of third parties that exceed the limitation of liability as set out in this article.

#### **ARTICLE 11 SUSPENSION AND TERMINATION OR INVALIDITY OF THE CONTRACT**

- 11.1** Both parties are entitled to either suspend the execution of the contract without recourse to legal action for a maximum of six months, or to terminate the contract wholly or partially after six months from the moment the force majeure started, without incurring liability for any damages, in case they are prevented from carrying out the contract due to force majeure. Both parties are authorized during the suspension period, and obliged at the end of the suspension period, to choose whether to execute the contract or to have it wholly or partially terminated.
- 11.2** Bright Renewables is entitled to demand immediate payment for the raw materials, materials, parts and other matters ordered, processed and manufactured and other costs under the contract, in carrying out the contract, to a value which can be reasonably assigned to them, plus a markup of 20% for profit over the value of the works under the contract up until the moment of termination. Bright has a right to demand the complete contract value if termination under this clause occurs after mechanical completion. In case of termination of the contract based on Article 11.1 or 11.6. the client is obliged to accept the matters referred to in the previous sentence after payment of the sum owed and referred to in the previous sentence, and Bright Renewables will be entitled to

have these goods stored or to sell them for the account of and at the risk of the client if the client is in default of this.

- 11.3** Should any obligation resulting from an agreement concluded with Bright Renewables or from any agreement associated with this not be fulfilled by the client, or not properly, or not in good time, or if there are good reasons for concern that the client is or will not be able to fulfil their contractual obligations in respect of Bright Renewables, as well as in case of bankruptcy, suspension of payment, closing down, winding up of the company or part-transfer – as security or otherwise – of the client's company, including the transfer of a significant part of their accounts receivable and claims, then Bright Renewables will be entitled to either suspend the implementation of each of these contracts for a maximum period of six months, or to terminate these completely or partially, by giving a one month's notice of default and without recourse to legal action, without being liable to any damages or warranties and without prejudice to any other rights Bright Renewables is entitled to. During the suspension Bright Renewables is entitled, and at the end obliged, to choose either execution or complete or partial termination of the suspended contract(s).
- 11.4** The price agreed falls due and is payable immediately in case of suspension pursuant to Article 11.3, after deduction of any instalments already paid and any costs saved by Bright Renewables as a result of the suspension, and Bright Renewables will be entitled to have the raw materials, materials, parts and other goods ordered, processed and manufactured in the course of carrying out the contract, stored for the account and at the risk of the client. The price agreed – unless any prior suspension has taken place – is immediately due and payable in case of termination pursuant to Article 11.3, after deduction of any instalments previously paid and any costs saved by Bright Renewables as a result of the termination, and the client will be obliged to pay the sum mentioned above and to accept the goods referred to there, and Bright Renewables will be entitled to have these goods stored for the account and at the risk of the client or to sell them on their behalf, if the client is in default of this.
- 11.5** The client is not entitled to demand termination of the contract retrospectively.
- 11.6** The client has the right to terminate the contract with a one month's notice in following cases:
- (a) If Bright unjustified wholly abandons carrying out the Works before their completion; or
  - (b) If the guaranteed mechanical completion date of the plant is delayed by Bright more than 12 months from its initial mechanical completion date
  - (c) If Bright goes into bankruptcy proceedings, restructuring proceedings, civil rehabilitation proceedings, special liquidation proceedings or applies for similar legal proceedings,
- As soon as practicable after the client justifiably terminates the contract for case a, b, c, above Bright will supply goods for which has been paid for. After that the client shall have a right to claim reimbursement of the part of the payment done to Bright Renewables but for which Bright Renewables has not performed the works. This settlement is the only settlement the client is entitled to, if the client terminates the contract. The client waives the right to claim additional compensation for e.g. compensation for losses.
- 11.7** These General Terms and Conditions remain in force in so far they carry an independent meaning and/or in so far as they have been agreed to apply to the consequences of the termination or invalidity, e.g. in particular (but not limited to) the conditions relating to delivery, penalty clauses, liability, the jurisdiction of the courts and the applicable laws, following any termination or in case of invalidity of the contract.

#### **ARTICLE 12 FORCE MAJEUR**

- 12.1.** Force Majeur is defined as: all circumstances beyond reasonable control of Bright Renewables and of such nature that fulfilment of (some) of the clauses in the contract cannot be expended (causes not occasioned by Bright Renewables' negligence). Force Majeur includes (but is not limited to): strikes or labour disturbances, epidemics, inability, on account of cases beyond reasonable control to obtain necessary materials or components needed for manufacture within the required timeframe to meet the contractual delivery time, delays due to stagnation at sub suppliers, interruption or shortage in global or continental energy supply chain, intervention by governmental authorities, extreme weather conditions of any kind, war or threat of war.
- 12.2.** In the event of Force Majeur Bright Renewables reserve the right to suspend or terminate the contract in whole or partially and shall be

under no liability for any loss and damage thereby incurred and sustained by the client. In case of Force Majeur, Bright Renewables shall not be claimed by the client for any involved costs.

#### **ARTICLE 13 SPARE PARTS AND PARTS BY BRIGHT**

- 13.1.** These conditions also apply to the supply of parts unless expressly stipulated otherwise below.
- 13.2.** Bright Renewables warrants to sell and supply parts for new machines and/or installations supplied by Bright Renewables, for a period of six years following the delivery date originally agreed, subject to availability.
- 13.3.** Bright Renewables is entitled to supply parts other than those ordered from Bright Renewables, provided that these parts are at least equivalent to the parts ordered originally.
- 13.4.** Any erection of the parts is not included in the price.
- 13.5.** The warranty on parts applies for three months after the ex-works dispatch date.

#### **ARTICLE 14 SOFTWARE**

- 14.1.** If the installation or the services that are sold partially contain software, including computer software and control system software and the corresponding documentation, Bright Renewables provides a non-exclusive, non-transferrable right to the customer to use this software in the prescribed manner in combination with the installation for which the software is delivered, without detracting from the right to estrange this user right, under the same conditions in combination with the installation.
- 14.2.** The ownership of all rights of intellectual property of the software are deposited with Bright Renewables at all times. The client acknowledges these rights. Copyright notices may not be removed by the client. The client acknowledges that the software contains confidential information and trade secrets of Bright Renewables, and needs to make sure that the software is kept secret and not made public to third parties. Bright Renewables has the freedom to take technical measures to protect the rights of Bright Renewables or third parties on the software.
- 14.3.** The client may not modify, decompile, analyse or copy the software and/or give this to third parties.
- 14.4.** The source code of the software will not be provided to the client.
- 14.5.** With exception of the statements in Article 9, Warranty, Bright Renewables will repair all defects in the software to the best of its ability during a period of 90 days after delivery ex works, with which these defects will be defined as reproducible deviations regarding the software specifications that have been provided by Bright Renewables, that were present at the moment of publication and that make the use of the installation physically impossible as stated in the specification. Bright Renewables does not guarantee that the software does not contain any defects.
- 14.6.** Bright Renewables is not responsible for damage as a result of losing electronic data.

#### **ARTICLE 15 APPLICABLE LAWS AND DISPUTES**

- 15.1.** Any disputes will be settled exclusively through arbitration in accordance with the regulations of the Dutch Institute for Arbitration ("Nederlands Arbitrage Instituut").
- 15.2.** These terms and conditions shall be governed by laws of the Netherlands.