C.V. Equito de Palm

Personnel

First Name	Equito
Last Name	de Palm
Residence	Haagwinde 33, 8245HW Lelystad
Born	2 July 1989 in Bonaire
Driver's license	B
Function	BIM Coordinator/ BIM Director/ BIM Manager
Mob. number	+31 (0) 646496889
Mail	e.depalm@bimformaat.nl
Award	BIM Awards Construsoft, winner **Audience Award** and **Infrastructural projects** (2019)
	https://construsoftbimawards.com/zaandam-spooroverbouwing/

Call references

Ramazan Cakir | PMO Manager (my manager) | +31 (0) 657914820
Piet Jonges | Project Directeur (my manager) | +31 (0) 650226427

Education

2012 – 2016 **HBO Construction sustainability** + Diploma (Windesheim Flevoland)
2016 Minors (The Hague University of Applied Sciences) Smart City (grade 8) and BIM (grade 9)
2009 – 2012 **MBO Construction BOL level 4** + Diploma (ROC Flevoland)
2003 – 2007 **MAVO** + Diploma Extra course: Information Science

Course

2023   VCA VOL (Safety for Operational Supervisors)
2017   Arpa: Practitioner LEAN and Learn
2012   Career workshop

Language skills

Dutch	Good
Engels	Good
Spanish	Reasonable/good
Papiamento	Good

Software

- Revit
- Navisworks en Solibri
- AutoCAD/ Civil 3D basiskennis
- Infraworks
- BIM 360 en ACC (als Admin)
- PowerBI en Power Automate
- Trimble Connect
- Docstream en Sharepoint
- Teams en Zoom
- Metacom en Bizzstream

Work experience

Feb.'19 – present **BIMformaat** Lelystad
Self-employed / BIM Coordinator / BIM Director / BIM Manager

Projects:

1. **Project name: Westzaan (current project)**
   Client: Bunge
   Place: Zaandam
   Role: BIM Manager

Bunge plans to build a sustainable production facility at the HoogTij industrial site in the Port of Amsterdam, with an investment of €550 million. This facility will save 40% energy and achieve a 90% CO_2 reduction by 2030. It will enable Bunge to offer a broader and more innovative range of vegetable oils and fats to meet future market demands.

In my role as BIM Manager at Bunge, I carry out the following tasks:

– Setting up, managing, and overseeing procedures for the exchange of BIM data.
– Establishing, directing, and monitoring workflows related to model development.
– Configuring the digital project environment in ACC (formerly BIM360) and training staff to use the various modules.
– Document management and asset management.
– Conducting model quality checks.
– Developing business cases for cost reduction while continuing to work in an innovative and safe manner.
– Supporting Lead Engineers and the Project Director in internal project processes.
– Creating PowerBI dashboards for the project team to support decision-making.

2. **Project name: Westpoort Datacenters**
   Client: Cordeel Amsterdam
   Place: Amsterdam
   Role: BIM Coordinator

Cordeel Amsterdam is building three data towers in collaboration with Unica Datacenters. It is a tier III-compatible data center of +/-86 meters high. In addition to logistics spaces, storage and offices, the total campus, consisting of three buildings, also offers approximately 40 thousand square meters of flexible and robust IT space. The project is estimated at €300,- Million.

In my role as BIM Coordinator at Cordeel Amsterdam I perform the following activities:

– Setting up, directing and monitoring the procedures for the exchange of BIM data.
– Setting up, directing and monitoring the workflow with regard to the model building.
– Setting up a collaboration environment in Autodesk Construction Cloud (ACC).
– The periodic merging of the different aspect models into one coordination model.
– Performing a model check on the coordination model.
– Performing quality checks:
    o Which clashes are present?
    o Is there consistency in the structure of the model?
    o Is the information related?
    o Do the models comply with the agreements made in the BIM protocol?
– The results are collected and expressed in a report.
– Supporting Work Planners and Project Leaders

3. **Project name: BIM implementation**
   Client: Housing Foundation Rochdale (Housing Corporation)
   Place: Amsterdam
   Role: BIM Director/ - Manager

In my role as BIM Director/ Manager at Rochdale I perform the following activities:
- Coordinating modeling and other BIM activities of project staff within their own company;
- Checking and monitoring the agreed level of detail of the information in the own aspect model for each process phase;
- Assessing and monitoring the quality of the information in the aspect model;
- Transferring data from the aspect model to other project partners (BIM team);
- Participating in BIM coordination sessions (design review and BIM);
- Feedback / discussion of bottlenecks, internally with our own employees and externally with the BIM team;
- Drawing up BIM protocols and BIM implementation plans;
- Drawing up Information Needs schemes.

4. **Project name: BIM implementation**
   Client: Markus BV (Bussola group)
   Place: Zwanenburg
   Role: BIM Director/ - Manager

In my role as BIM Director/ Manager at Markus BV I perform the following activities:
- Checking models for correctness and completeness ;
- Compiling various aspect models into a Coordination Model;
- Provide support in creating 4D schedules;
- Offer support in making 5D calculations;
- Checking and monitoring the agreed level of detail of the information in the own aspect model for each process phase;
- Assessing and monitoring the quality of the information in the aspect model;
- Participating in BIM coordination sessions (design review and BIM);
- Feedback / discussion of bottlenecks, internally with our own employees and externally with the BIM team;
- Facilitating and setting up collaboration systems.
- Implementation of NEN-EN-ISO 19650

5. **Project name: ERP implementation**
   Client: Markus BV (Bussola group)
   Place: Zwanenburg
   Role: BIM Director/ - Manager

Markus ran into the fact that there was not enough capacity to roll out their ERP system (Metacom) to all employees. To help Markus with this, I have carried out the following tasks and activities:
- Teach employees to perform core activities when using their ERP system
- Acquire technical and process knowledge regarding the ERP system
- Train colleagues in class and per department
- Provide 1 on 1 support

6. **Project name: DMS implementation**
   Client: Markus BV (Bussola group)
   Place: Zwanenburg
   Role: BIM Director/ - Manager

Markus and the entire Bussola Group use folder structure on multiple servers at different data centers. Within this folder structure, files are stored within a self-created standard structure without any workflow or ability to authorize documents. It is sometimes difficult for users to search for certain files within this folder structure, version control is practically impossible and both have led to files being stored twice in multiple places.

The goals to be achieved that I proposed to the organization must ensure that the process and information flows are improved. These goals to be achieved are achieved by applying a DMS (Document management system). The goals to be achieved are:

- Being able to work in a more structured way, both internally and with external parties
- Find the right documents faster
- Unambiguous information by the organization
- Being able to authorize documents
- Manage documents in an easy-to-use way
- Being in control of project documents

7. **Project name: Afsluitdijk**
   Client: Levvel (Royal BAM Group)
   Place: Den Oever
   Role: BIM Coordinator

Project Afsluitdijk is an icon project of the Netherlands, this architectural / civil / hydraulic project has a size of € 550, - Million.
In my role as Team (BIM) Coordinator I have done the following activities:

- Checking models for correctness and completeness
- Compiling various aspect models into a Coordination Model
- Run clash control and create reports
- Supporting Work Planners and Design Leaders
- Organizing and leading BIM sessions
- Implementation of NEN-EN-ISO 19650

8. **Project name: Spooroverbouwing**
   Client: Hegeman Bouw en Infra
   Place: Zaandam
   Role: BIM Coordinator

The Zaandam Spooroverbouwing project, a combination of architectural and civil engineering, connects the stand centre with the district on the other side of the track. This project is estimated at € 22,- Million.
In my role as BIM Coordinator I have done the following activities:

- Checking models for correctness and completeness
- Coordinating models with subcontractors
- Compiling various aspect models into a Coordination Model
- Run clash control and create reports
- Supporting Work Planners and Design Leaders
- Organizing and leading BIM sessions
- Faq for BIM and the possibilities

9. **Project name: Trafogebouw**
   Client: Hegeman Bouw en Infra
   Place: Breezanddijk
   Role: BIM Coordinator

Thetransformer building consists of a fully basemented building which is divided lengthwise at ground level. In this corridor, which is accessible to the public, the applied technology can be seen behind the transparent façades.   This is a project of € 12,- Million.

In my role as BIM Coordinator I have done the following activities:

– Checking models for correctness and completeness

– Coordinating models with subcontractors

– Compiling various aspect models into a Coordination Model

– Run clash control and create reports

– Supporting Work Planners and Design Leaders

– Organizing and leading BIM sessions

– Faq for BIM and the possibilities

10. **Project name: Rokin Parking Garage**
    Client: Hegeman Bouw en Infra
    Place: Amsterdam
    Role: BIM Coordinator

This underground parking garage has room for about 290 vehicles. A big challenge with this project is to fit and meet all installation requirements. The contract price for this project is € 18,- Million. In my role as BIM Coordinator I have done the following activities:

– Checking models for correctness and completeness

– Coordinating models with subcontractors

– Compiling various aspect models into a Coordination Model

– Run clash control and create reports

– Supporting Work Planners and Design Leaders

– Organizing and leading BIM sessions

– Faq for BIM and the possibilities

2018 – Feb.'19 Hegeman Bouw and Infra Amersfoort and Nijverdal

BIM Coordinator and BIM Director

My role as BIM Coordinator and BIM Director on projects is:

– Checking models for correctness and completeness

– Compiling various aspect models into a Coordination Model

– Run clash control and create reports

– Supporting Work Planners and Project Leaders

– Organizing and leading BIM sessions

– Drawing up BIM protocol and BIM implementation plan

– Coordinating the BIM process as a whole

– Drawing up BIM protocol (work plan and action plan)

– Formulating BIM objectives

– Make a cost and benefit analysis

– Organize a course with external parties

– Data management and analysis

Because the organization operates in the Construction and Infra sector, I work on both architectural projects and infrastructure projects, sometimes also a combination of these.

2018 – 2017 Hendriks Stalen Bekistingtechniek Veenendaal

As **a BIM Engineer** I take care of the BIM implementation, process optimization and knowledge sharing in my department.

My activities were:

– Create families
– Revit template
– Prepare a tailor-made Revit course
– Giving Revit course to 6 colleagues
– Create process diagrams
– BIM Project Modelling
– Implementing BIM brand methodology for 3 process flows

2016 – 2017 BAM Materieel Lelystad

(Junior) **BIM Modelleur**

– Prepare a Revit tailor-made course and give it to colleagues
– Giving presentations about BIM and what it can mean for different departments
– Organizing workshop (VR and Hololens)
– Run BIM Projects and create process diagrams
– Implementing BIM working methodology for 6 process flows

Jan.'16 – June.'16 Hemubo BV Almere

Graduation project towards BIM

The core of my graduation research was to determine for which projects it is important to have a BIM model. During the research I developed the following components:

- A database design to manage the data in the right way
- BIM protocol in app form
- Manual linking documents to objects.

Reference 2020 (Sjoerd Goodijk, Owner Goodijk staff)

Equito de Palm is a very ambitious young professional, very enterprising, who knows what he wants and who uses his time in a goal-oriented way. As a person he is modest and *seems* a bit introverted, but when he talks about his profession it soon becomes clear that Equito has a mission: to make construction even better where necessary and possible. He brings that message into the limelight with verve! Where others stop, he continues until the desired result is achieved.

Equito sees opportunities for improvement everywhere or opportunities where he can support people and companies.

For example, he helped Hegeman Bouw& Infra where they received the **BIM awards** for the Spooroverbouwing in Zaandam (https://construsoftbimawards.com/zaandam-spooroverbouwing/).

Reference 2020 (Luuc Stoetens – Project leader Klein Poelhuis)

I got to know Equito as a committed and pragmatic colleague.

Equito's positive and critical approach to work and the processes associated with it is inspiring. He knows what his strength is and thinks in possibilities. For example, I am glad that despite the fact that he is not an E-modeller, he wanted to help Klein Poelhuis with the realization of the drawing work. He communicates/advises clearly.

Reference 2018 (Hegeman Bouw en Infra)

Kees Takkebos (Director of Recruitment):' I have known Equito from the last 6-9 months. Where he worked with us as BIM Coordinator (first employed and then as a self-employed person). Even though he is still young, Equito has helped Hegeman on his way with BIM technology. It may take a while before he gets a sr. BIM Coordinator is, but what he does not know, he invents quickly enough because he is very driven to find solutions for his client. Equito is a noble person who does not easily get into arguments with others. With his experience and curiosity, he can offer a company enough value. He's a really good force. I recommend him, also as a self-employed person'.

Competences

- Result-oriented
- Solution-oriented
- Communicative
- Studious