

Zebtec Foundation



## The overall BIM Coordinator - Performance Description



**Performance Descriptions are component of Basic contracts.**

Overall BIM Coordinator, MEP, collaborative, collaboration, Design Manager, Team Leader, team leading, team work, social competence, Claim Manager, milestones, time, scheduling, collision, check, model, Solibri, optimization, international, AIA, BEP, execution, planning, phase, complex, merging, model, VCR, design review, Design Reviewer, architecture, structure, building supply, area, infrastructure, information traffic, Compliance Officer

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Performance Descriptions describes the role of the overall BIM Coordinator.

## 1. What does the overall BIM Coordinator do?

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The overall BIM coordinator from Zebtec™ is a central role. He is a central contact on behalf of the client or general planner. Usually he adheres the organised implementation of the planning method.

He coordinates the specialist planners involved in the project. External BIM coordinators as individual specialists are team partners.

The BIM Manager's digital project platform gives the overall BIM coordinator the opportunity to access any planning. He distributes his test results and information in a targeted manner. Through collaborative collaboration, solutions are sought and deadlines are met.

## 2. What is the processing of BIM Models?

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The overall BIM Coordinator of Zebtec™ checks technical planning with VCR. VCR is the abbreviation for **V**irtual **C**onstruction **R**eview. Random checks are carried out according to defined criteria from the AIA and BEP documents. These documents have been drawn up by the BIM manager.

Every BIM model of specialist planning has numerous components. The BIM coordinators of the specialist planners with BIM authors have complex tasks to deal with in their team. As the overall BIM coordinator, he informs BIM coordinators about details of interfaces, compliance with which is often essential.

The Zebtec™ BIM planning method has additional checklists. This means that the overall BIM coordinator can also check individual trades, architects and the supporting structure. Zebtec™ thus ensures a well-planned BIM model.

The overall BIM coordinator assembles individual BIM models, and collisions are avoided with this overarching view and interfaces are coordinated.

Its remote meetings and comments make it easier for external BIM coordinators and their teams.

**The climate-neutral service.**



### 3. Which planning methods are supporting?

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You are welcome to inquire which BIM planning methods are available. The BIM Manager develops the BIM planning methods together with the client. The overall BIM coordinator can provide you with simple explanations to the provided documents.

Every BIM planning method arises from the practical experience of a planning coordinator, social aspect and the wishes of a client. Usual only BIM Manager create the specifications of this method.

### 4. What is the content of planning methods?

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BIM planning methods arise from the descriptive specifications with time schedules and can be continuously adapted in reality. The overall BIM coordinator is correctly placed for dynamics in the project. The BIM Manager processes decision templates with adjustments together with the client.

### 5. What are basics for the BIM Overall-Coordinator?

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The BIM manager had previously drawn up specifications together with the client. With these BEP and AIA documents the basis for every BIM planning method was created. The content must be implemented in the project in a compliant manner. The overall BIM coordinator uses these specifications as a supplementary basis.

Together with the BIM Manager, he coordinates appointments, milestones, changes and adjustments. Dynamic appointments are often an important topic and can arise from additional planning orders.

The coordination, management and motivation of external BIM coordinators are a success thanks to the social component of the overall BIM coordinator.

The achievement of increases in efficiency by considering the life cycle of the building can be implemented. Approaches to solutions can be implemented by the respective BIM coordinators with BIM authors in a team.

The overall BIM coordinator does not plan independently in the intended function.



## 6. Which interfaces does the overall BIM Coordinator know?

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Everything regarding specialist planning, architecture and supporting structure with related specialist planning. We do not go into details here, copies for competitors are not allowed.

## 7. Does the overall BIM coordinator have management experience?

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The overall BIM coordinator from Zebtec™ communicates at eye level. Respect for internal, external and multidisciplinary contacts.

With social skills, he can provide really professional support and motivate and respectfully, because none of those involved must be 100% perfect.



## 8. What is included in daily rates?

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- The daily rate **includes**:
  - Technical and specialist knowledge
  - Testing and optimization
  - Remote services
  - Remote meetings
  - Provision of IT workstation, without BIM relevant licenses
- The daily rate does **not** include:

If necessary, additional packages can be requested or ordered.

- Site visits
- Expenses for mobility Kilometers, Time
- On site - meeting
- On site – Mobility / provision of company vehicle
- On site - accommodation and meals
- Liability insurance
- Additional services or measurements
- Provision of BIM relevant licenses
- Data transmission rates

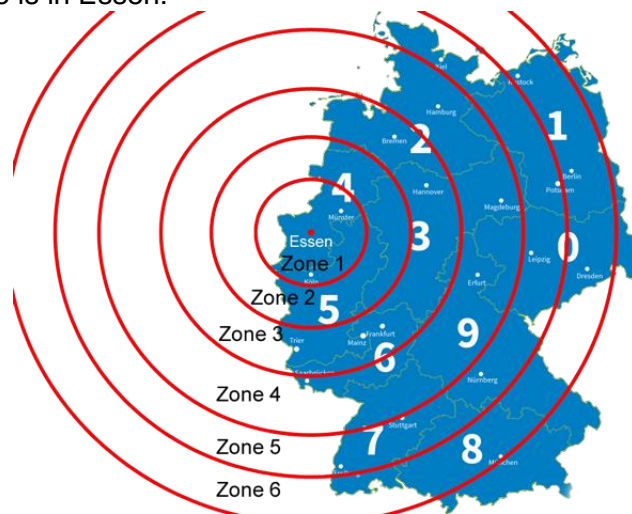


## 9. How can operations be carried out on site?

Please note the availability in Germany first. Our headquarters are in South Africa. Additional services can be added to the daily rate. Global restrictions and climate protection can have an impact. Arrivals and departures require paid travel packages.

## 10. Where is the representative office in Germany?

Our representative is in Essen:



### Distance zones

The illustration shows distance zones in Germany from the central point of Essen.

### Cover with daily rates

We usually charge kilometers traveled with approx. 2.00 € / km.

Zone	Maximum distance in km
1	100
2	200
3	300
4	400
5	500
6	600
7	700



## 11. Where is the Headquarter?

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Our Headquarter is in George, Western Cape, the beautiful Garden Route:



Travel packages mainly relate to scheduled flights. External influences can bring about changes and alternative travel options must be examined. Our own flight, ship or car trips can be an alternative. The client bears the costs.

## 12. May I ask questions?

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1.) **Yes, write to us briefly.** Scan the QR code with your smartphone. Alternatively visit our website <https://zebtec.eu>.



2.) **Alternative, request a callback.** Scan the QR code with your Smartphone and use WhatsApp:

