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Telecom Engineer

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Company: Xelvin Zuid B.V. Location: Australia Category: other-general

In the upcoming years, significant investments are being made in both existing and new infrastructure where telecommunications will play a pivotal role. As an engineer, you will be closely involved in these innovations in the Netherlands as well as in international projectsAs a Telecom Engineer, you will be part of a design team where you contribute your technical expertise in the field of telecommunications. Within integrated projects, you will be responsible for telecom technical designs. Examples include: electrical acoustics, highfrequency telecommunications, control/operation/data systems, or transmission. The projects you will work on span areas such as Rail, Roads, Tunnels/Bridges, Smart Cities, and Buildings. As a Telecom Engineer, you will be the primary point of contact for the project manager, ensuring the development and coordination of your technical discipline, telecom. You will ensure quality, maintain knowledge levels, and stay updated on market developments in the field of telecommunications. You will serve as the expert and content contact person for the customer and stakeholders on behalf of Arcadis. You will create designs for systems including visual and auditory travel information, social monitoring, and data transmission, as well as their structures, such as: Visual (travel) information using displays, light panels, and matrix boards. Auditory (travel) information, including evacuation and announcement systems, including speech intelligibility simulation. Social monitoring, such as access control using cameras.Data transmission, including data protocols, inside and outside buildings:Wired, such as fiber-optic and copper networks. Wireless, such as Wi-Fi and 5G. Recognizing that no single educational program covers all these aspects, you will be guided and trained in your tasks by our professional colleagues. This will allow you to develop into an all-around team member

who finds pleasure in their work. This will involve not only technical tasks at your desk but also conducting inspections and providing on-site customer advice. We work with various clients in the Netherlands (Rijkswaterstaat, ProRail, regional road, tram, and metro managers), as well as foreign rail managers. We have strong connections with clients and colleagues from England, Australia, and Belgium. In addition to designing for rail and road managers, we also assist contractors in refining preliminary designs. In this context, you will bring in your telecom expertise. Furthermore, we are constantly improving our design process. We are increasingly utilizing BIM (Building Information Modeling) and System Engineering and aim to further integrate these into our design process. This way, we can grow as a team, an organization, and as individuals within this team. We prioritize people and consistently seek ways to ensure team members enjoy their work on projects. This approach leads to content colleagues and satisfied clients. What are we asking for? We are looking for a motivated professional with a technical background who works in a process-oriented manner and has a customer-focused attitude. You possess strong communication skills, think from the perspective of stakeholders, and build a relationship of trust based on this. You work with precision, are practical, and goal-oriented. Your profile: You have completed a bachelor's/master's degree program in a technical field or equivalent.Wide-ranging interest (electrical engineering, mechanical engineering, telecommunication techniques). Pragmatic, solution-oriented, able to work independently as well as in a team. Interest in working in 3D environments (BIM, Revit), supplemented with Systems Engineering knowledge. Affinity for Energy technologies, such as solar panels, EMC, low voltage systems, and lighting, is a plus. #J-18808-Ljbffr

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