

CURRICULUM VITAE

personal particulars

<i>name</i>	Steven Hendrikus Carl PRIEM
<i>address</i>	Koningin Wilhelminastraat 96
<i>postcode and city</i>	8606 BZ Sneek
<i>telephone numbers</i>	+31 (0)515 852194
<i>mobile telephone</i>	+31 (0)6 50495938
<i>e-mail</i>	priem@shcpriem.nl – steven.h.c.priem@gmail.com
<i>date and place of birth</i>	7 April 1940, Utrecht, The Netherlands
<i>nationality</i>	Dutch
<i>marital status</i>	Married
<i>education</i>	<ul style="list-style-type: none">• B.Sc. in Electrical Engineering• Application courses Project Management• Application course Water and Sanitation (WB)• Water and Environmental application course (IHE)
<i>work/thinking pattern</i>	Higher vocational/academically
<i>languages</i>	English – fluently, Afrikaans – fluently, German – limited
<i>professional societies</i>	Member: Royal Dutch Society of Engineers (Kivi/Niria), Dutch Association of Cost Engineers (Dace)
<i>computers skills</i>	MS operating systems (Dos, Windows 3.11 – XP - Vista - 7). Simple LAN systems. All MS Office suits and programmes, including the XP and Vista versions and Microsoft Project. Adobe Acrobat. Various technical software application programmes. AutoCad.

specific qualities and activities

- Because of the extensive international experiences, special expertise's were developed in managerial, administrative and technical fields.
- The ability to initiate, develop and adapt to a large range of conditions and circumstances, national and international.
- Experienced in fast and thorough fathoming of un-familiar field and markets.
- Representative of the business venture in (management) organisations as principal and as a board member.
- Longstanding experience in the designs, specifications and implementation supervision of water related projects.
- Strong affiliation with Africa.
- Experience in knowledge transfer, capacity building and on the job training for counterpart engineers.

work experience

<i>position</i> Oct. 2010 – Oct 2011	Programme Director/Technical Advisor Propertymart Real Estate Investment Limited, Lagos, Nigeria
<i>leading tasks</i>	Total responsibility for the development and designs of four 'grass root' real estate developments varying from 29 – 40 – 350 and 450 ha. The designs include: road infrastructure, electrical distribution, water sourcing – treatment and reticulation, sewage systems and treatment. Polder development including levees (dikes) and a Archimedean screw pump station and stormwater control.
<i>results</i>	Project terminated. Lack of funds.
<i>position</i> Oct. 2007 – Aug. 2010	Technical Director / Head Project Development Trojan Estates Limited, Lagos, Nigeria. (<i>Continuation of Feb. 2004 – Sep 2006</i>)
<i>leading tasks</i>	Managing the development of a 150 ha real estate project in Lagos on the Lekki Peninsula. The challenge includes the designs of: road infrastructure, electrical, water and communication systems, a 45 MW dual fuel power station, a 88.8 l/s water treatment plant to WHO standards including 3,200 m ³ concrete storage reservoirs, 45,000 m ³ /h stormwater control and the

	building of luxury houses. Completed the project to the full satisfaction of the Client.
<i>results</i>	
<i>position</i> Oct. 2006 – Sep 2007 <i>leading tasks</i>	Team Leader/Senior Water Engineer Association GTZ-Rodeco-DHV, Abuja, Nigeria The overall coordination for the Small Towns Water Supply and Sanitation Programme (STWSSP), a comprehensive initiative of improving water supply and sanitation in Nigeria's more than 4,000 small towns. It focuses on sustainability through community ownership and management of water supply and sanitation facilities with community selection of technologies in a participatory manner. It also emphasises community willingness and ability to pay for a percentage of construction cost as well as meeting the recurrent costs. The communities' financial contribution requirement is in accordance with the National Policy for Water and Sanitation (Federal Government of Nigeria FGN): 50%, State Government (SG): 30%, Local Government Area (LGA): 15% and Communities: 5%). The programme targeted improving the level of water supply to the Small Towns from about 8 litres per capita per day to a minimum of 30 litres per capita per day.
<i>results</i>	Initiated awareness, self management of small water supply systems and sanitation units such as lavatories in rural communities by community members
<i>position</i> Feb. 2004 – Sep 2006 <i>leading tasks</i>	Technical Director SVR Nigeria Ltd / Trojan Estates Limited, Lagos, Nigeria Managing the development of a 150 ha real estate project in Lagos on the Lekki Peninsula. The challenge includes the designs of: road infrastructure, electrical, water and communication systems, a 45 MW dual fuel power station, a 88.8 l/s water treatment plant to WHO standards including 3,200 m ³ concrete storage reservoirs, 45,000 m ³ /h stormwater control and the building of luxury houses.
<i>results</i>	The project was suspended for reasons of financing.
<i>position</i> Feb. 2003 – Jan 2004 <i>leading tasks</i>	Information- and Communication Technology (ICT) Instructor Gilde Foundation Deventer, Deventer, The Netherlands Coaching and assisting Senior Citizens (50+) in acquiring computer skills (Specialised in MS Office Suite) on a voluntary and part time basis.
<i>position</i> May 2001 – Feb. 2003 <i>leading tasks</i>	International Geographical Observer and Field Delegate representing the Deputy Humanitarian Co-ordinator in Iraq. United Nations (UN), Baghdad and Sulaimaniyah, Iraq. 'Oil for Food' programme. <ul style="list-style-type: none"> • Technical inspections and reporting to the UN Security Council of the under sanctions imported goods designated for the benefit of the humanitarian programme. The inspections involved goods for civil-, electrical- and mechanical installations for thermal-, hydro- and gas driven power stations, potable water and waste water treatment plants, transmission and distribution for electricity, water and sewerage systems, telecommunication, railways, sea ports and health facilities to prohibit military use. • The implementation co-ordination between the various UN Agency relief programmes and the Kurdish government for the reconstruction and development of Northern Iraq (Sulaimaniyah). Active in all branches of the humanitarian programme.
<i>results</i>	Relief of human suffering in Iraq.
<i>position</i> Jan. 1996 – Apr. 2001	Managing Director a.i., Technical Director, Chief Resident Engineer, Project Manager. DHV Consultants BV, Amersfoort –The Netherlands and DHV Consultants

<i>leading tasks</i>	<p>Nigeria Limited, Enugu – Nigeria. Engineering Consultancy for civil-, electrical-, mechanical- and construction engineering, potable and wastewater treatment plants, sewerage. Studies and capacity building. Environmental impact assessment.</p> <ul style="list-style-type: none"> • Project acquisition. Liaison with clients on federal- and state governments levels, the private sector and contractors. Turnover- profit and loss responsibility. Budgetary control. Management of a team of highly qualified engineers varying from hydro geologist-, civil-, electrical- and mechanical engineers to environmentalist- and socio-economists. • Management of the administrative and general staff. Responsible for the development of feasibility studies-, designs-, tender documents-, bills of quantity-, cost calculations- and tender drawings as well as the implementation supervision of the construction and rehabilitation of a large number of potable water treatment plants. The disciplines involved civil-, construction-, mechanical-, electrical-, environmental- and socio-economic engineering. Key aspects of the water related projects managed were: rehabilitation and capacity expansion of drinking water treatment plants, deep well drilling (30-1,000 metres), electricity generating plants, high pressure water transport mains and distribution networks. • In the private sector a number of drinking water and wastewater treatment plants as well as sewerage systems were realised. The project included groundwater and well water sources. Also responsible for the coaching and commissioning of a micro-food project (rice crops and irrigation). • Capital-intensive technical projects such as factory and warehouse erecting/building and environmental impact studies for Nigerian, Dutch and British multinationals. • Training and development of consultancy staff. Capacity building, transfer of knowledge and On-the-Job training of federal- and state governmental personnel.
<i>results</i>	Successful expansion and development of the consultancy. Completion, commissioning and handing-over of projects within budget- and time frame limits.
<i>position</i> May 1995 – Dec. 1995 <i>leading tasks</i>	<p>Senior Project Consultant/Advisor Euroterm Translations Limited, Utrecht – The Netherlands. Translations.</p> <ul style="list-style-type: none"> • Co-ordination of the translation, from English to Dutch, of erection-, operation- and maintenance manuals for the construction of a 5 x 335 MW combined cycle, HP-IP-LP natural gas fuelled, turbine driven, power station by a team of translators. Responsible for the final editing of the product
<i>results</i>	Completion, commissioning and handing-over of projects within budget- and time frame limits.
<i>position</i> Apr. 1993 – Apr. 1995 <i>leading tasks</i>	<p>Senior Electrical-/Mechanical Engineer. Royal Haskoning BV, Nijmegen – The Netherlands, Nigeria, Ecuador. Engineering consultancy for civil-, electrical-, mechanical- and construction engineering, potable and wastewater treatment plants, sewerage.</p> <ul style="list-style-type: none"> • The technical assessment of existing potable water treatment plants necessary for the rehabilitation of the plants. • Implementation of the electrical-/mechanical design-, tender documents, bills of quantities-, cost calculations, tender drawings- and construction supervision. • Design and specifications of the electrical-/mechanical facilities for automatic controlled spillway gates (0.4 – 6 m³/s and 6,000 x 4,500 mm) in a dam construction. • Complete design and tender specifications for the Lower Guayas Flood Control Project in Ecuador. The project consisted of two flood control structures, each comprising six fully automatic, hydraulic operated, radial gates varying in sizes from 3,000 x 4,000 mm to 6,000 x 5,800 mm,

<i>results</i>	emergency diesel electricity generation, control and monitoring systems, communication and data transfer systems as well as the electrical and mechanical installations for general purposes facilities such as administration buildings, management and operating staff housing. Management and capacity building of the national engineering staff. Completion, commissioning and handing-over of projects within budget- and time frame limits.
<i>position</i> <i>Jun. 1986 – Mar. 1993</i>	Senior Electrical-/Mechanical Engineer. Project Manager. Witteveen+Bos BV., Deventer – The Netherlands, Indonesia, United Arab Emirates. Engineering consultancy for civil-, electrical-, mechanical- and construction engineering, potable and wastewater treatment plants, sewerage.
<i>leading tasks</i>	<ul style="list-style-type: none"> • Responsible for the design, tender specifications, bills of quantity, tender drawings and construction supervision of the electrical-/mechanical installations of wastewater treatment plants and pumping stations in the Netherlands and the United Arab Emirates. • Co-ordination and construction management of the electrical-, mechanical-, HVAC-, generating- and building automation installations of two high rise shopping malls projects and annexes such as hotels and offices in Jakarta, Indonesia. • Design-, tender specifications-, bills of quantity-, construction supervision of the electrical-, mechanical-, telephone-, television antenna-, drinking water- and sewerage infrastructure for a 1,200 ha suburban development project in Jakarta. The project included 24 MW diesel driven power generation, drinking and wastewater treatment plants and polder de-watering pumping stations irrigation systems for a golf course. Golf course clubhouse installations.
<i>results</i>	Completion, commissioning and handing-over of projects within budget- and time frame limits.
<i>position</i> <i>Aug. 1985 – May 1986</i>	Engineering Manager. Hocom Engineering, Lelystad – The Netherlands, Saudi Arabia. Engineering Consultancy.
<i>leading tasks</i>	<ul style="list-style-type: none"> • Responsible for an engineering staff of 18 mechanical and electrical engineers (M. S. and B.Sc.) and 45 draughtsmen. Detailed designs of the electrical and power supply installations of two military airports in Saudi Arabia. Member of the co-ordination team, co-ordinating the mechanical, electrical, civil, HVAC system design engineering for these airports.
<i>results</i>	Effective and successful construction implementation.
<i>position</i> <i>Jun. 1981 – Jul. 1985</i>	Service and After Sales Manager. Regulateurs Europa BV, Roden – The Netherlands. Worldwide operations
<i>leading tasks</i>	<ul style="list-style-type: none"> • Responsible for technical service and after sales follow-up including on-site service, repairs and maintenance of mechanical/hydraulic and electronic speed governors, electric/electronic-, pneumatic- and hydraulic control systems related to ships propulsion, diesel and turbine power generation for marine and stationary purposes. • Design and production control and supervision of Special Customer Designed control and automation systems including load sharing of diesel and turbine prime movers and power generation systems for dredging, passenger vessels and stationary installations. • Maintenance of thermal, diesel and hydro power stations world wide. • Company staff and client On-The-Job training.
<i>results</i>	Successful client liaison and expansion of order portfolio.
<i>position</i> <i>Feb. 1974 – May 1981</i>	Managing Director – Proprietor. Poly-Technical Drafting- and Consultancy Bureau, Assen – The Netherlands, Spain and Benelux.
<i>leading tasks</i>	<ul style="list-style-type: none"> • Self employed as a Mechanical and Electrical Installation Consultant with a staff of 5 to 9 employees.

- Consultant, responsible for the designs, tender specifications, bills of quantity-, cost calculations-, construction management and supervision of mechanical-, electrical-, sanitation-, HVAC-, fire and smoke detection/prevention-, communication-, office building automation- and building construction of multifunctional recreation projects and holiday resorts in the Benelux countries and Spain.
 - Industrial installations, natural and propane gas distribution net works, power generation, machine and production automation.
- results*
- position*
Jan. 1969 – Jan. 1974
leading tasks
- Installation Manager.**
 J. van Dalen BV, Assen – The Netherlands. Contractor
- Responsible for the installation of electrical, mechanical, heating and sanitation installations in office and public/private building projects and in the industrial sectors.
- position*
Jan. 1960 – Jan. 1969
leading tasks
- Service technician, superintendent, staff engineer.**
 Various shipping companies, ship yards in The Netherlands, Great Britain, Sweden, Greece, Nigeria, Ethiopia, Liberia and South Africa.
- Maintenance, designs, specifications and supervision of electrical and mechanical installations on passenger-, general cargo-, tanker-, bulk and special purpose- vessels, including a dry dock and a general cargo vessel in Lagos, Nigeria - two general cargo vessels and an oil tanker for Ethiopia and a bulk carrier for Liberia as part of Dutch aid programmes to these countries.
 - Training of the crew was part of the responsibilities.

leisure activities

- Recreation sport and cardio fitness.
- Computer techniques.
- Stamp collecting.