

Key Personnel Profile:

Ing. Vincent Rapa

Position within BSE:

Director, Lead Electrical Engineer

Main responsibilities:

Building Services Engineering, Project Coordination, Commissioning and Certification with over 10 years experience.

Education:

Vincent graduated with Honours in Engineering from the University of Malta in 2007. He obtained the Engineering Warrant in 2010.

Vincent is also a registered Energy Performance Assessor for Residential and Commercial Buildings in Malta, a certified Photovoltaic Inspector and a Registered Certified Energy Auditor as per GN 1302 of 2014 (as amended by GN 87 of 2015) of Malta based on ISO 50002.

In 2007, Vincent has been awarded the Ericsson Award of Excellence.

Background:

Ing. Rapa is a founding Director of BSE Consultants Ltd. His expertise includes the design of MEP building services for a wide range of Educational, Residential and Commercial projects from concept through to completion. Such experience has been achieved from projects both in Malta and abroad.

Projects Delivered:

- Manden House, Cheshire, UK – 2008;
- MAN-ERF Truck Centre, Trafford, Manchester, UK –2009;
- OPAL, Student Accommodation Buildings, Leeds, UK– 2009;
- Biffa Recycling Plant, Sheffield, UK - 2009;
- Blackpool Business Park, Blackpool, UK - 2009;
- Boys' Secondary School Victoria Gozo – 2010;
- Boys' Secondary School in St. College, Mosta– 2010;
- Marsascala Primary School Extension - 2011;
- Extension, Lily of the Valley, Girls' Secondary School, Mosta - 2011;
- Girls' Secondary School in St. Ignatius College, Handaq, L/O Qormi – 2012;

- St. Paul's Bay Primary School Extension - 2012;
- ITS Industrial Kitchen - 2012;
- Carlo Diacono, Girls' Secondary School Extension - 2012;
- Customer Care Centre - Education Department, Floriana - 2012;
- Childcare Centre, San Gwann - 2013;
- Childcare Centre, Naxxar - 2013;
- MCAST Campus, Paola -Phase 1 – 2014;
- Bahar ic-Caghaq Recreational Area - 2014;
- Imtarfa Recreational Area - 2014;
- Swieqi Civic Centre - 2014;
- Drop Chemicals Ltd, Mriehel - 2013;
- MCL Components, Bulebel - 2014;
- New Citroen Showroom, Attard - 2013;
- Michael Attard Ltd., Blata l-Bajda - 2013;
- Tug Malta Ltd. - 2013;
- Loqus Services Ltd., San Gwann – 2014;
- M&E Engineering Design Services for OK Ltd. New Office Block – Mriehel- Malta (2014);
- Alter Domus Offices - Mriehel – Approx. value Euro 1.8m (2014-2015)
- KW12 Factory – Kordin – Approx. value – Euro 0.5m (2014-2015)
- Digital Hub – Lifesciences Centre – Approx. value – Euro 0.35m (2014-2015)
- Apartment Block – Valletta – Approx. value – Euro 0.35m (2014-2015)
- Old People's Home – Paola – Approx. value – Euro 3.2m (2016-2017)

Ongoing Projects:

- MUZA Project – Valletta (Auberge D'Italie) – Approx. value Euro 5.0m (2015-)
- Residential Complex – Swieqi – Approx. Value – Euro 6m (2015-)
- Pet Nutrition New Factory and Offices – San Gwann - Approx. Value – Euro 0.55m (2016-)
- St. Vincent De Paul New Extension + Refurbishment (Phase 2) – Approx. value Euro 7.0m (2016-)
- Old People's Home – Marsascala – Approx. value – Euro 3.5m (2016-)
- Residential Complex – Kappara – Approx. Value – Euro 2.8m (2016-)
- Boutique Hotel – Valletta – Approx. Value Euro 0.5m (2016-)
- 5-Star New Hotel – Valletta – Approx. Value Euro 0.8m (2016-)

- City-Centre - New Mixed-Use Development – St. Julian's – Euro 300m (2016-)

Direct contact details: vrapa@bse-consultants.com - +356 21410677

Key Personnel Profile:

Ing. Roger Chetcuti

Position within BSE:

Director, Lead Mechanical Engineer

Main responsibilities:

Building Services Engineering, Project Coordination, Commissioning and Certification with over 10 years experience.

Education:

Roger graduated with Honours in Engineering from the University of Malta in 2006. Roger continued his studies with a Masters Degree in Building Services Engineering with Sustainable Energy from Brunel University (London), specializing in the design of energy efficient building services and sustainability and graduating with the highest honours in 2009. He obtained the Engineering Warrant in 2011.

Roger was awarded the 'Hays Recruitment Award' during his Masters degree, and has been nominated for the highly prestigious 'CIBSE/ASHRAE Graduate of the Year Awards in 2011'.

Moreover, Roger has completed further certifications from:

- Nebosh – International General Certificate on Health and Safety;
- APEA – Petrol Filling Stations Construction & Environmental Protection Audit and Inspection;
- BRO – Registered Heating Systems Inspector;
- BRO – Registered Air-Conditioning Systems Inspector.

Background:

Ing. Chetcuti is a founding Director of BSE Consultants Ltd. His expertise includes the design of MEP building services for a wide range of Commercial, Industrial and Residential projects. His involvement in the projects starts off with the feasibility studies up to the final commissioning and handing over to Clients.

Projects Delivered:

- M&E Engineering Design Services for the New Baħar ic-Cagħaq recreational area (2011);
- M&E Engineering - Air-conditioning design services for Ta Falzon offices in Mgarr (2011);

- Evaluation Report on the Waste-to-Energy Plant Proposal issued by Urban Waste Energy to C.F.M.R. Ltd. And Evaluation of the proposal in-line with Local Waste Management Policies and EU regulations (2012);
- Chilled Water Installation - MCL Components New Factory, Warehouse and Offices in Bulebel, Malta (2012);
- M&E Engineering Design Services - Drop Chemicals Factory Complete New Refurbishment, Mriehel, Malta (2012);
- Energy Assessment for New Residential Development, San Gwann (2012);
- Design of 550kWp Photovoltaic Panel System at an Industrial Building, Marsa Industrial Estate, Malta (2012)
- 55kWp Photovoltaic System for the Leone Band Club, Victoria, Gozo (2012);
- KRouse Engineering New Workshops and Offices – UK (2012);
- M&E Engineering Design Services - Haj Damask Hospital in Libya (2012-2013);
- M&E Engineering Design Services - New Swieqi Civic Centre, Swieqi, Malta (2012-2013);
- M&E Engineering Design Services - Michael Attard Ltd. (Peugeot) Stores and Showroom (2013);
- M&E Engineering Design Services - New Citroen Showroom, Malta (2013);
- Victor Tedesco Stadium New Stadium Lighting in Hamrun, Malta (2013);
- Print It New PV Installation (2012-2013);
- Lewis Press New Factory Extension, Hal-Far, Malta (2012-2013);
- M&E Engineering Design Services - Peacock Gardens – Valletta (2013);
- M&E Engineering Design Services for the refurbishment of Vilhena Gardens, Floriana (2013);;
- M&E Engineering Design Services Residential Villa, Qawra, Malta (2011);
- M&E Engineering Design Services Residential Villa, San Pawl tat-Targa, Malta (2012);
- M&E Engineering Services for Refurbishment of St. Monica School, Birkirkara, Malta (2013);
- Dragonara Casino – Chiller Installation, Malta (2013);
- M&E Engineering Design Services Residential Villa, Madliena, Malta (2013);
- Loqus Services, Ltd., Malta (2013);
- Design of various Photovoltaic System installations for various industrial and public buildings ranging from 20kWp to 900kWp (2011-2014);
- Design, testing & Commissioning of 7No. Photovoltaic Systems for Housing Authority, Ta' Xbiex (2013-2014);
- M&E Engineering Design Services for OK Ltd. New Office Block – Mriehel- Malta (2014);
- Design of Generator Electrical Installation – Amino Chemicals, Malta (2013-2014);
- M&E Engineering Design Services – CAK Premises, Malta (2013-2014),
- St. Vincent De Paul Refurbishment – Approx. value Euro 3.2m (2014-2016)
- Alter Domus Offices - Mriehel – Approx. value Euro 1.8m (2014-2015)
- MSV Development – Floriana – Approx. value – Euro 1.2m (2014-2015)
- KW12 Factory – Kordin – Approx. value – Euro 0.5m (2014-2015)
- Digital Hub – Lifesciences Centre – Approx. value – Euro 0.35m (2014-2015)
- Apartment Block – Valletta – Approx. value – Euro 0.35m (2014-2015)
- Old People's Home – Paola – Approx. value – Euro 3.2m (2016-2017)
- Finestral New Factory and Offices – San Gwann - Approx. Value – Euro 0.8m (2016-2017)

- Hypogeum Refurbishment – Euro 1m (2016-2017)
- ECCM New Offices – Sliema – Approx. value Euro 0.6m (2016-2017)
- St. Vincent De Paul New Extension + Refurbishment (Phase 1) – Approx. value Euro 6.0m (2016-2018)

Ongoing Projects:

- MUZA Project – Valletta (Auberge D'Italie) – Approx. value Euro 5.0m (2015-)
- Residential Complex – Swieqi – Approx. Value – Euro 6m (2015-)
- Pet Nutrition New Factory and Offices – San Gwann - Approx. Value – Euro 0.55m (2016-)
- St. Vincent De Paul New Extension + Refurbishment (Phase 2) – Approx. value Euro 7.0m (2016-)
- Old People's Home – Marsascala – Approx. value – Euro 3.5m (2016-)
- Residential Complex – Kappara – Approx. Value – Euro 2.8m (2016-)
- Boutique Hotel – Valletta – Approx. Value Euro 0.5m (2016-)
- 5-Star New Hotel – Valletta – Approx. Value Euro 0.8m (2016-)

- City-Centre - New Mixed-Use Development – St. Julian's – Euro 300m (2016-)

Direct contact details: rchetcuti@bse-consultants.com +356 21410 677