

## About us:

Green Consult-Asia is based in Ho Chi Minh City. We provide regional sustainable building consulting services to the construction industry. Our knowledge encompasses over twenty year's experience in Vietnam including architectural and interior design as well as project management. Green Consult-Asia was established in 2009 order to provide focal services for a growing need locally to build to recognized international sustainable standards.

Green Consult's Director is Melissa Merryweather, BA Hons, AA Dipl Hons, RIBA, Leed AP BD+, LOTUS AP, BREEAM AP. Melissa was the first architect in Vietnam to obtain LEED AP certification and is a primary author and editor of the LOTUS Certification systems. She regularly provides support for the Vietnam Green Building Council recently stepping down as Chair and is now part of a Global BREEAM Ambassador team.

GCA has a sister company in the UK, Green Consult Global, specializing in BREEAM certification, energy ratings, energy modeling and sustainable cooling and heating strategies. Our local partnerships provide commissioning services so we can carry out the full package of certification services.

## Services we offer:

- Management of LEED®, LOTUS®, WELL® and BREEAM® certification processes. Green Mark® is also available with advance notice.
- Advice on sustainable design strategies for individual buildings or developments
- Energy audit and energy footprint reduction plans including management and retrofit plans
- Operations and management strategies
- Carbon footprint evaluation and management
- Cost analysis of green strategies, including partial life-cycle
- Training for design professionals in certification systems or in sustainable design management
- Survey and market study services
- Design advice to achieve particular objectives

## Who we work with:

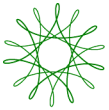
As an independent consultant, we can join the team of the lead design professional or work independently for the developer, or in the case of training, as independent consultants

## Fee Structure:

Fees do not follow a standard format as each project is unique. A project proposal will be drawn up based on individual requirements. We aim to be competitive!

## Project Strategy:

We advise placing sustainable building strategies at the forefront of your design agenda. "Green" design can be affordable if it's begun early enough in the design process. The later it's implemented the more difficult it can be to achieve. We can explain the whys and wherefore's of the greening of your design process to make it clear and sensible. We encourage the client to participate at all stages of decision-making in order to fully benefit from the potential advantages derived from sustainable building. We will work with all members of your design team to help identify and implement the most cost-effective and appropriate strategies, advise on how best to achieve certification credits and help to monitor design and construction progress to ensure that objectives are achieved. We can follow a project all the way from initial outline planning stage through to occupation, with operations and management guidance.



GCA is the lead sustainability consultant on all projects below except VM Office & Factory & Vietin Bank (both done jointly with Indochine Engineering) and Vietcapital Bank Tower (jointly with WSP)

- Deutsche Bekleidungswerke Factory: Long Hau, 15,000m2 LEED and LOTUS Platinum certifications, 2016. **(First project double-Platinum certified in Vietnam)**
- Green One United Nations House: Hanoi, User Sustainability Leader and Final Certification consultant, LOTUS Platinum NR Certification, 2017
- VJ PCC office and workshop: Bien Hoa, (5,500m2), 2012 **First LEED Gold Certificate + First LEED Existing Buildings Certificate in Vietnam**
- VM Office: Moc Bai, (10,000m2), LEED Silver NC and (first )LOTUS NR certifications, 2012 **(first LOTUS Certificate)**
- VM Factory Moc Bai, (80,000m2), LEED Silver NC and LOTUS NR Certifications 2013
- Big C Greensquare: Binh Duong (23,000m2), **First LEED Gold CS + First LEED Gold CI** 2013, LOTUS Silver Certification 2013
- Pou Chen Kindergarten: Bien Hoa (5,000 m2) **First LOTUS Silver NR certification** 2014
- Saitex Factory+ Laundry, Dong Nai(13,000m2) LEED Silver certification 2017, lead consultant before construction, advisory team member for final certification
- Daikin HCM Headquarters, HCM (15,000m2), LEED NC V4, LOTUS NR NC V3, WELL V2 ongoing **first project to attempt LEED, LOTUS and WELL triple-certified status**
- Hanoi Hospital, Hanoi (80,000m2), LEED NC V4 certification ongoing
- Fullbright University, local certification advisor, certification ongoing
- Charter Link Factory, Long An (22,000m2), LEED Certification, tracking Silver level, ongoing
- Diamond Lotus Riverside (70,000m2) HCMC, LEED NC and LOTUS Residential High-Rise certifications, tracking Gold, ongoing—expected to be first LEED and LOTUS multi-family
- Diamond Lotus Financial Center, HCMC (75,000m2)—tracking LEED and LOTUS, ongoing
- Vietin Bank Headquarters, Hanoi (120,000m2) LEED CS & LOTUS NR certification ongoing
- Vietcapital Bank Tower, HCMC (53,000m2) LEED NC (tracking Gold) certification ongoing
- Lim Tower 3, HCMC (35,000m2) LEED CS (tracking Silver) certification ongoing
- Green Building Façade, Architectural and Landscaping design for LATS project, HCMC, ongoing (project benchmarking to LOTUS) with demonstration façade
- Square Roots factory, sustainability improvements study, 2017, completed
- CAG LEED façade consultancy (part of larger LEED project), ongoing
- St. Gobain factory, Hai Phong, LOTUS NR benchmarking completed 2013
- VBL production center (Heineken), HCMC (35,000m2), benchmarking completed 2012
- Eximbank Tower, HCMC (52,000m2) LEED NC (tracking Gold) certification stopped
- Ciputra Hanoi City, Certification Feasibility study completed
- Springlight City, Residential , Ho Chi Minh City (220,000m2) LEED Feasibility Study
- Press Club, Hanoi, Energy Audit, completed October 2012
- Apple Tree, Energy and Water Audits for two boutique hotels in Laos & Myanmar 2013
- Apple Tree, IFC compliance benchmarking for regional hospitality portfolio, completed 2013
- Astana Eco-City LEED Neighborhood, (Kazakhstan): concept design 100 ha city, 2013
- SunTown Green, Eco-City LEED Neighbourhood Development, feasibility study completed
- VGU University, Binh Duong Province Feasibility Study completed 2009
- Resort project, luxury brand, confidential, nr Nha Trang (20,000m2), Feasibility Study 2009
- Friesland Campina Headquarters, Binh Duong, Feasibility Study completed 2010
- Bourbon School, Tay Ninh Province (approx 2,000m2), Feasibility Study completed 2010
- Bai Tram Resort, Sustainability Consultant, Feasibility Study completed 2012
- Vincom Tower HCMC, Feasibility study completed 2012
- RMIT, AB1 building refurbishment LOTUS EBOM Feasibility study completed 2016
- Serenity Sky Villas,, (15,000m2), LEED NC Feasibility study completed 2017
- RMIT, Sustainability Action Plan, completed 2013, advice on minor works, 2014
- Kimberley Clark, LEED and LOTUS Certification training, completed 2015
- Sustainability Training for USAid/Winrock, Hanoi
- PEB steel LEED training, 2016