

## 2-Day DEIF Genset Controller Training Program

### Introductory Level

Day One		
Hour	Session By	Subject
8:45		Registration + Trainers Arrival
9:00	UE + DEIF	1. Opening Remarks and Introduction to Ultech Engineering 2. DEIF's Company Presentation + Product Range (SGC and AGC Series) 3. Training focus model: <ul style="list-style-type: none"> <li>- SGC 420</li> <li>- SGC 421</li> <li>- SGC 120</li> <li>- AGC 150</li> </ul>
	DEIF	
9:30	DEIF	Land Application <ul style="list-style-type: none"> <li>- Island</li> <li>- Automatic Mains Failure</li> <li>- Peak Shaving</li> <li>- Mains Power Export</li> </ul>
10:30		Refreshment and Networking Break
10:45	DEIF	Land Application <ul style="list-style-type: none"> <li>- Fixed Power</li> <li>- Load Take Over</li> </ul>
12:00		Networking Luncheon
13:30	DEIF	Land Application <ul style="list-style-type: none"> <li>- Hybrid System</li> <li>- Challenging Controller Types</li> <li>- Power Management System</li> </ul>
15:00		Refreshment and Networking Break
15:30	DEIF	Land Application <ul style="list-style-type: none"> <li>- Other Functionalities</li> <li>- Advance Graphical Interface</li> </ul>
16:30	DEIF + UE	Q&A Session and Day One Wrap Up

Day Two		
Hour	Session By	Subject
9:00	DEIF	Utility Software <ul style="list-style-type: none"> <li>- Introduction</li> <li>- Settings (parameter, Input/Outputs) description</li> <li>- M-logic description</li> <li>- Canbus setup (PMS/Engine/Canbit)</li> </ul>
10:30		Refreshment and Networking Break
10:45	DEIF	Utility Software <ul style="list-style-type: none"> <li>- Application Configuration</li> <li>- Setting up a project</li> <li>- Downloading and broadcasting</li> </ul>
12:00		Networking Luncheon
13:30	DEIF	Practical <ul style="list-style-type: none"> <li>- Connecting and backup</li> <li>- Using Emulation</li> </ul>
15:00		Refreshment and Networking Break
15:30	DEIF	Practical Example <ul style="list-style-type: none"> <li>- Combine application</li> </ul>
16:30	DEIF + UE	Q&A Session and Closing Remarks

*\* Note: Participants are encouraged to bring their own laptop to install 2 DEIF software applications. The session will be hands-on, and many examples and applications will be used so that participants become familiar with the way the controller works and the available applications.*