

Title:	Introduction to Forecasting using Microsoft Excel/Google Sheets
Schedule:	August 25, 2023 at 2pm
Speaker	
Engr. Rogelio Jr. Bersano	<ul style="list-style-type: none"> <li>- Currently taking Post Graduate Master of Science in Electrical Engineering University of the Philippines – Diliman, Quezon City</li> <li>- Graduate of College Bachelor of Science in Electrical Engineering Mindanao State University-Iligan Institute of Technology</li> <li>- Currently a Lecturer in Electrical Engineering Course Mindanao State University – Iligan Institute of Technology</li> <li>- Has been a Lecturer from April – May 2008 Mindanao State University – Iligan Institute of Technology Tibanga, Iligan City</li> <li>- Has been a DOST DOST-ERDT Scholar University of the Philippines - Diliman SY 2010 - 2012</li> <li>- Has an extensive understanding in Power Systems Operations such as Power Flow study, Fault analysis, Contingency Analysis and Stability Analysis.</li> <li>- Some of the papers presented: <ul style="list-style-type: none"> <li>- Dynamic Network Clustering for Distribution System Resilience against Typhoon Events. In 2018 IEEE 10th International Conference on Humanoid, Nanotechnology, Information Technology, Communication and Control, Environment and Management (HNICEM) (pp. 1–6). Baguio City, Philippines</li> <li>- Optimal Virtual Power Plant Scheduling using Elephant Herding Optimization. In 2018 IEEE 10th International Conference on Humanoid, Nanotechnology, Information Technology, Communication and Control, Environment and Management (HNICEM) (pp. 1–6). Baguio City,</li> <li>- A study on vibration energy harvesting in electric generators. In TENCON 2017 - 2017 IEEE Region 10 Conference (pp. 3012–3017). Penang, Malaysia: IEEE.</li> <li>- Effect of widespread variation of distributed generation (DG) on the line performance of a radial distribution network. In Proceedings - 6th IEEE International Conference on Control System, Computing and Engineering, ICCSCE 2016 (pp. 354–359). Batu Ferringhi, Malaysia: IEEE.</li> <li>- Optimal Reliability Indices of Radial Distribution System Using Load Point Algorithm. Paper presented at the 9th AUN/SEED-Net Regional Conference on Electrical and Electronics Engineering, Hanoi, Vietnam. E19</li> </ul> </li> </ul>
Topics Discussed:	<p>Understanding Forecasting, Data Preparation Exponential Smoothing, Forecasting Accuracy and Evaluation</p>
Total Registration :	<p>Google = 470</p> <p>Zoom = 164</p>
Total Viewers:	<p>FB Live = 415</p>



# Introduction to Forecasting using Microsoft Excel/Google Sheets

**Free Webinar**



**Major Topics**

Forecasting Data Preparation  
Exponential Smoothing  
Forecasting Accuracy and Evaluation

**August 25, 2023  
2:00-3:00 p.m.**



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