





# PowerSpy OP Training

**SY-EPC-CCS**

Vasile SAMBOR — Software Developer



# WORKSHOP & Q/A

**#1.** Open a PowerSpy instance in your browser.

<https://accwww.cern.ch/powerspy>



# WORKSHOP & Q/A

**#2.** Retrieve an acquisition from FortLogs from **2022** of any device which have an **I\_MEAS** log and then interact with the chart by doing:

- check multiple levels of **tooltip information** on a signal
- **bold** the signal multiple times
- **zoom in** to nanoseconds and **zoom out** back
- see chart in **full screen**
- change the **signal color** and toggle it's **visibility**
- **copy the permalink** and share it with us on zoom
- **remove** all signals



# WORKSHOP & Q/A

**#3.** Retrieve an acquisition from a tripped converter from FGC Logger of any device which has the **events**, **timing** and **I\_MEAS** logs then:

- switch **table tabs** to see the events and cycles timing
- show the **timing markers** on the chart

**BONUS: Only for I\_MEAS**, apply **FFT**, **linear FIT** and **Noise** analysis



**Thank you!**