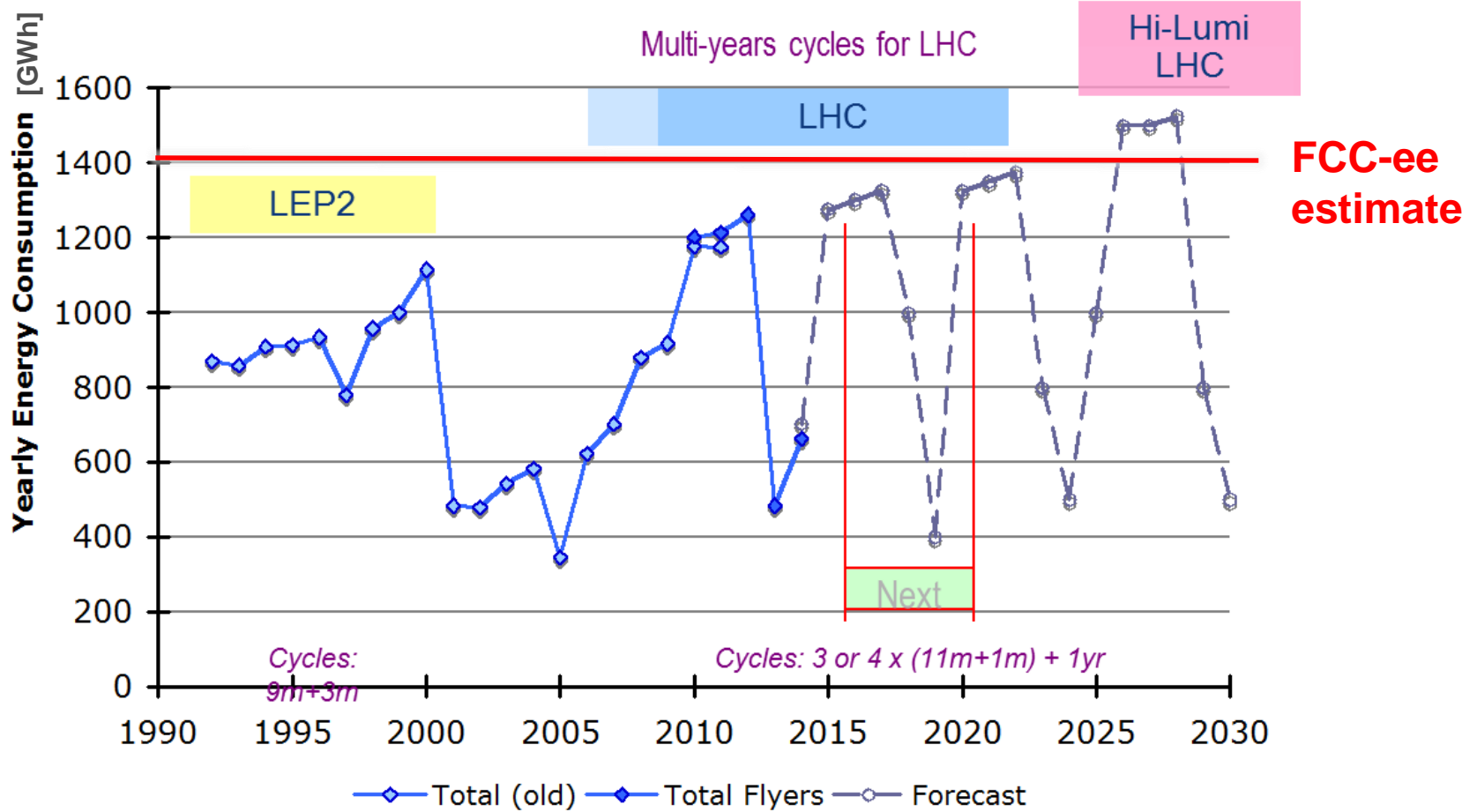


electricity & operations cost

Frank Zimmermann

Valencia 15 February 2017

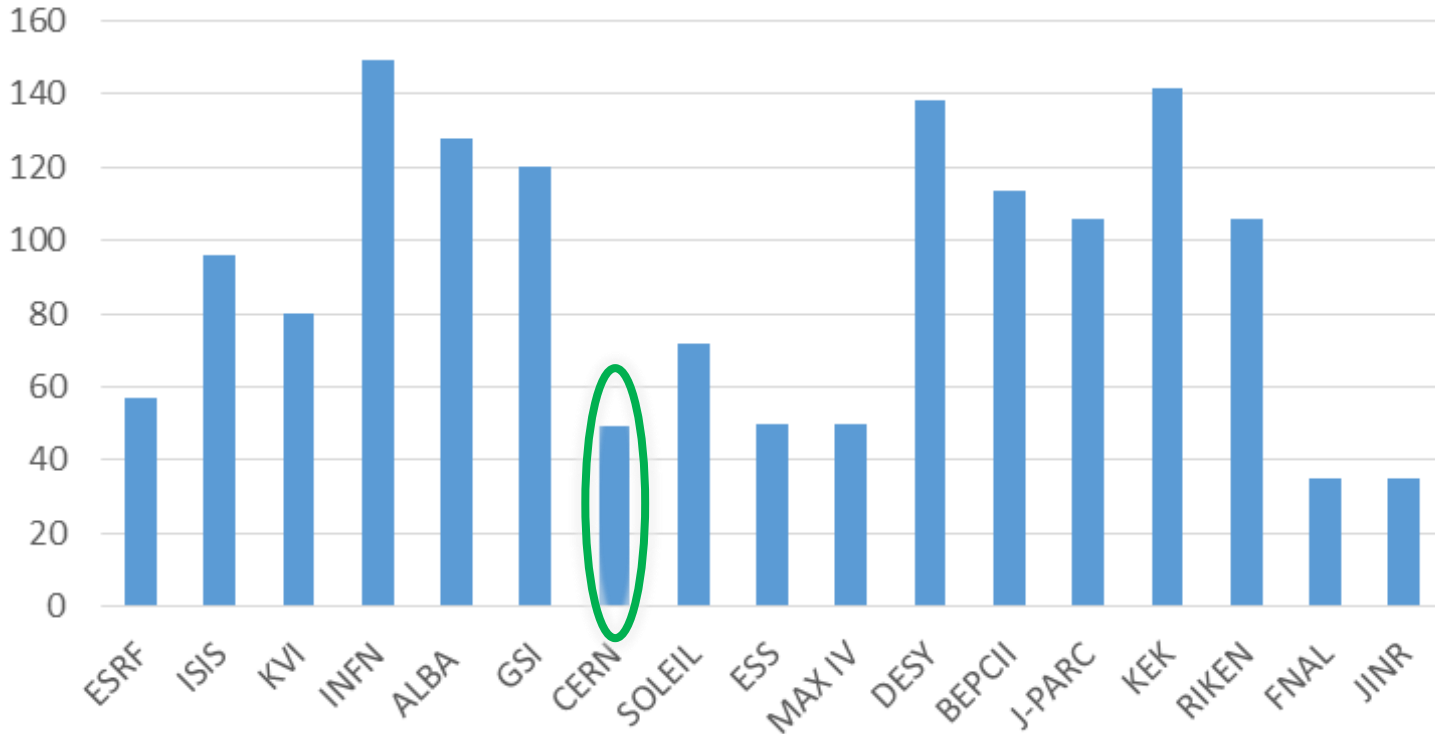
CERN energy consumption



S. Claudet - CERN
Procurement Strategy

3rd Energy Workshop 29-30 October 2015

facility electricity cost 2014/15 in Euro / MWh



Courtesy: M. Seidel, EuCARD-2, V. Shiltsev, K. Oide, Q. Qin, G. Trubnikov, and others

1400 GWh / yr → ~70 MEuro / yr