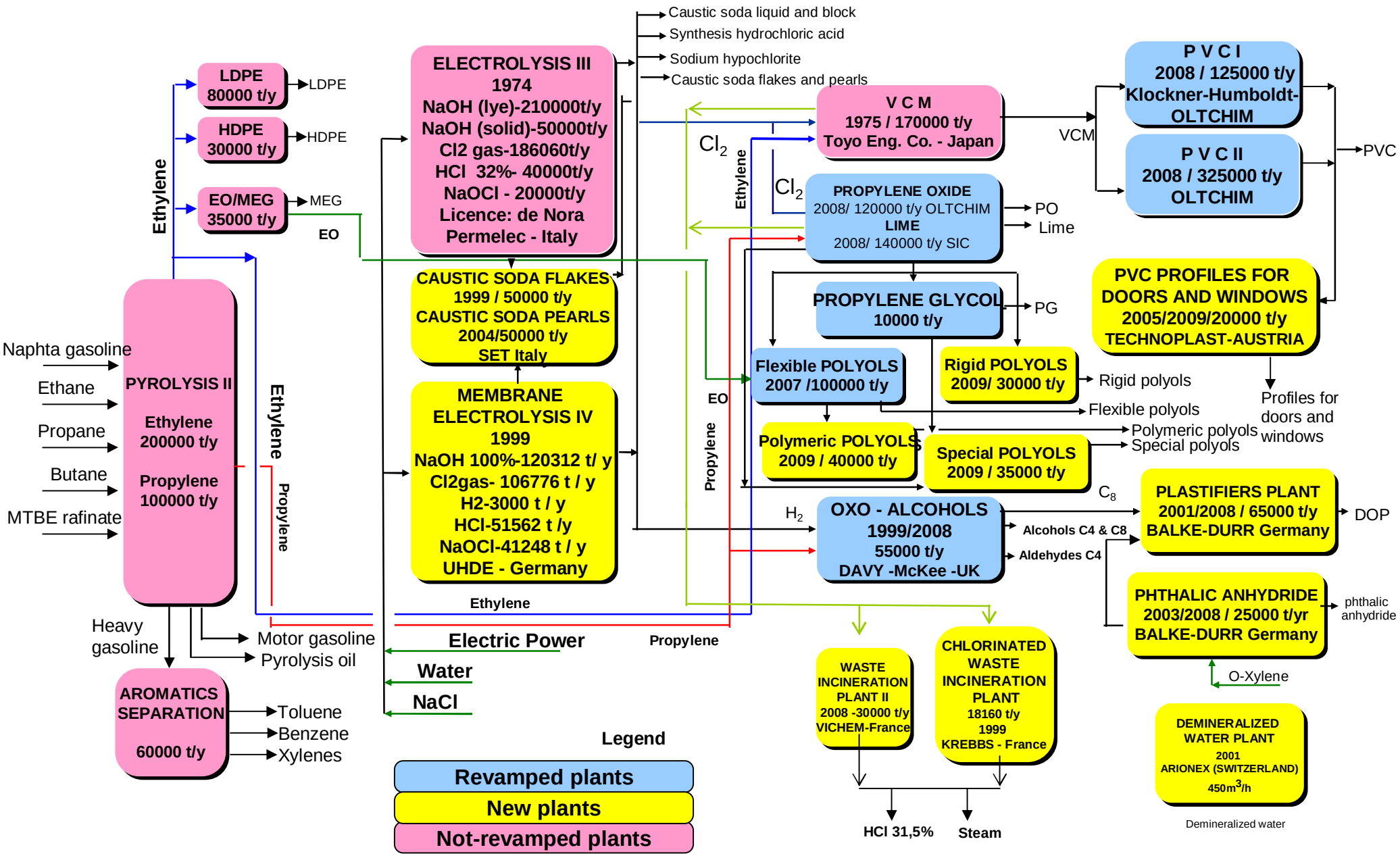Integrated flow chart ARPECHIM-OLTCHIM - 2009