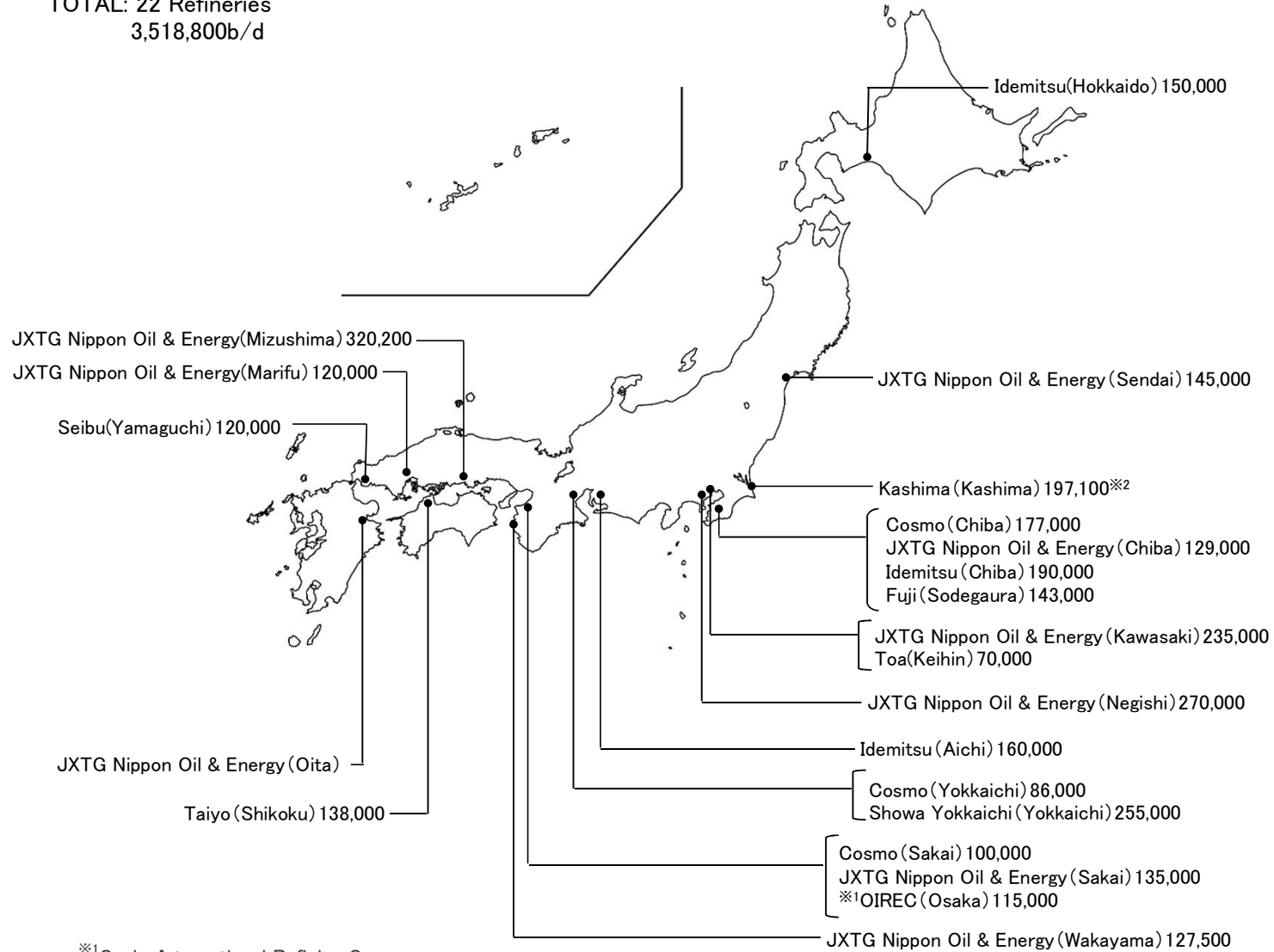


Location of Refineries and Crude Distillation Capacity in Japan (as of May 2018)

unit: Distillation Capacity in b/d

TOTAL: 22 Refineries
3,518,800b/d



※1 Osaka International Refining Company

※2 Kashima(Kashima) include the capacity of condensate splitter