

# JM Davy

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Johnson Matthey  
Davy Technologies

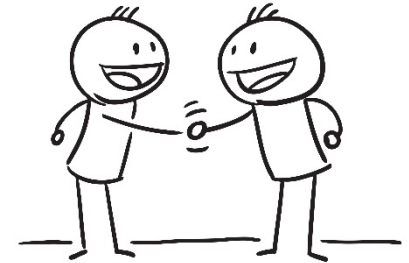
# Activities and Business Model



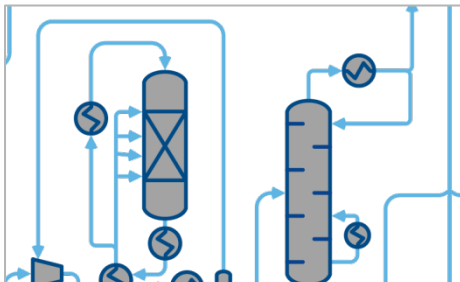
Develop process technologies for the oil, gas, petrochemical, chemical and biochemical industries



Transfer technical know-how through basic engineering packages



Operate strategic alliances with major operating companies, e.g. Rennovia, BP, Dow, Eastman



License these technologies to operating companies



Support our licensees during plant operation



Protect intellectual property through patenting



# Products and Presence

adipic & glucaric acid with Rennovia	ethyl acetate	natural detergent alcohols (NDA)
biodiesel	gas-to-liquids (GTL) in partnership with BP	integration into oils with DBI
butanediol	fixed-bed Fischer Tropsch for syngas from natural gas, coal or biomass to liquids	n-methyl-2-pyrrolidone (NMP)
succinic acid back integration with Myriant		oxo alcohols (with Dow)
butane integration with Huntsman	glycerol to propylene glycol	purified terephthalic acid (PTA) with Dow
choline chloride (ChCl)	methanol	reforming technologies
dimethyl ether (DME)	methylamines	substitute natural gas (SNG)
dimethylformamide (DMF)	monoethylene glycol (MEG) with Eastman	vinyl chloride monomer (VCM)

