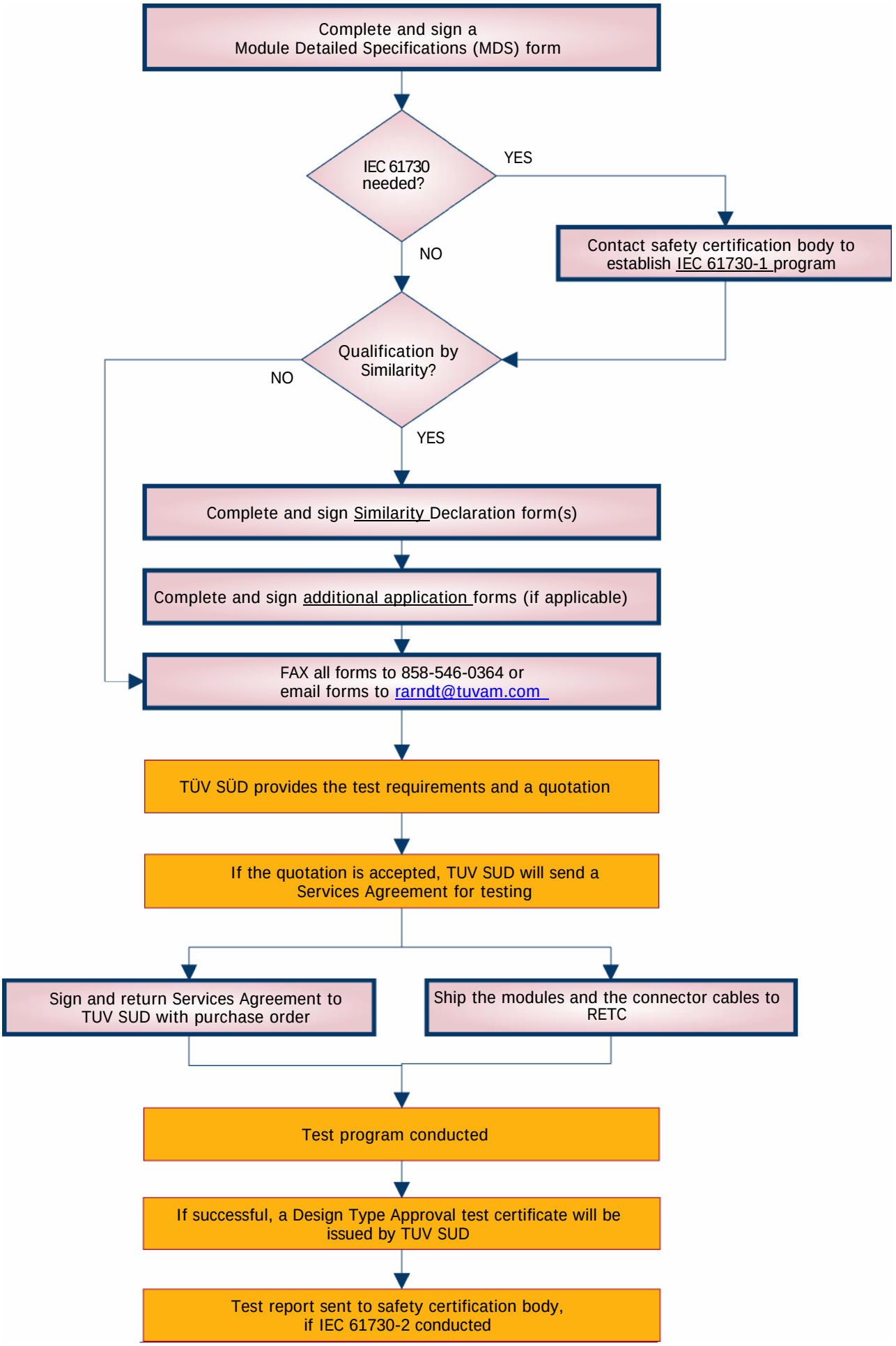Manufacturer's guide to the IEC testing process at RETC