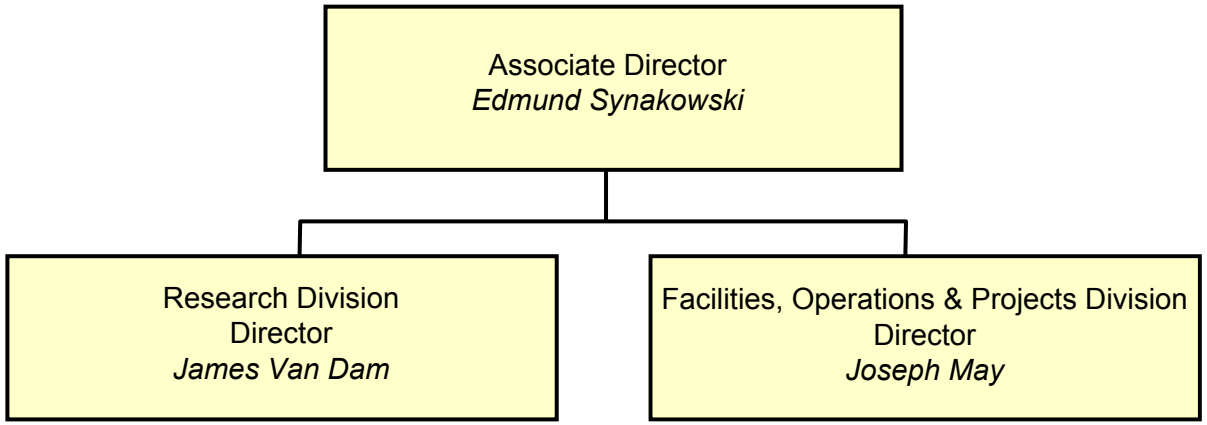Office of Fusion Energy Sciences