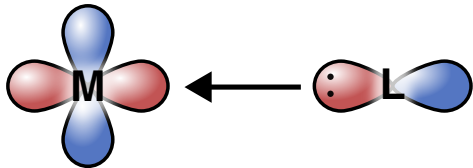


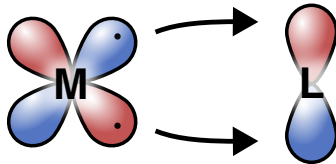
a) σ -donation



unoccupied
metal orbital

occupied
ligand orbital

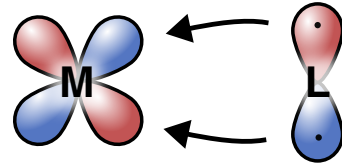
b) π -backdonation



occupied
metal orbital

unoccupied
ligand orbital

c) π -donation



unoccupied
metal orbital

occupied
ligand orbital