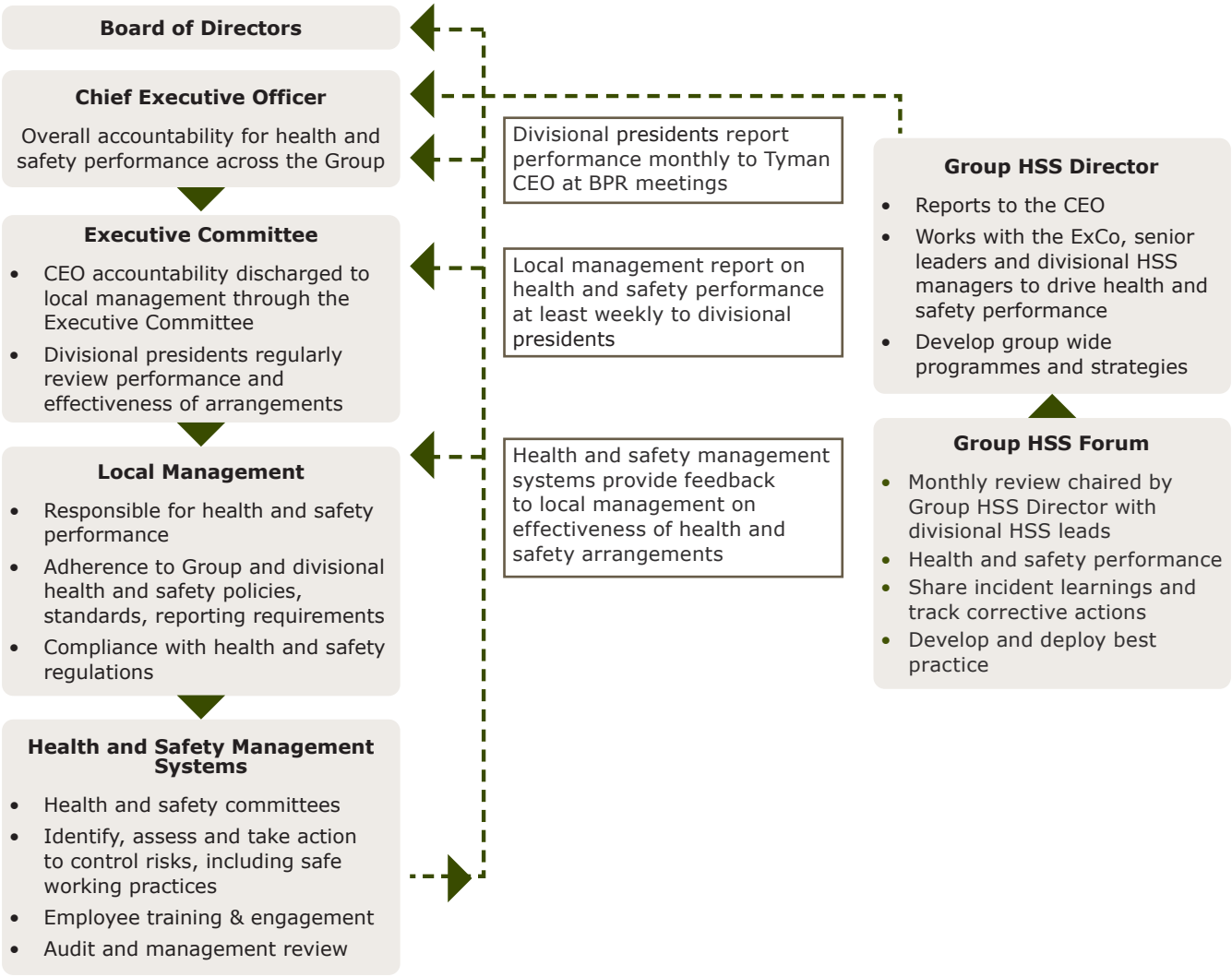Tyman health and safety management system