B31.3 versus B31.1

ASME B31.3 Process Piping — Engineering Requirements for Process Piping

https://niktrd.com/asme-b31-3

Topic	B31.3 Process Piping	B31.1 Power Piping
Typical industries	Process, refinery, chemical, pharmaceutical, hydrogen and cryogenic	Power, steam, feedwater and central utilities
Key classification	Fluid service and dedicated chapters	System boundaries and boiler external piping
Fluid/material range	Very broad	More focused on power and high-temperature utilities
Selection basis	Plant type, fluid and design basis	Power scope and boiler boundaries