PROFUSION
YOUR CLOUD

Profusion will provide you the capability to go one layer beneath the IT hardware layer and abstract your dependence on individual PODs or data center nodes away from CRAC units and computer room environments. What Profusion offers, is basically the capability to virtualize a big chunk of your facilities layer such as cooling. This way, you can not just cloud your IT assets but also bring temperature control, humidity and airflow control, power metering, fire protection and capacity management critical to your IT assets to the virtual world of your infrastructure. Therefore, you no longer have to worry about the actual hardware management that traditionally used to happen with shifting tiles, moving CRAC units, adjusting valves and separating the hot and cold air from each other, suppressing fire, metering power, etc. You just stack up your IT assets in a cloud of Profusions and Profusion will automatically adjust your capacities and maximize your utilization.

PROFUSION
CLOUD APPLICATION