

# NourNet Data Center



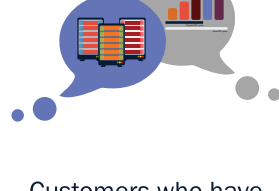
## Data runs your business



Corporate data will double every year through to 2020 ...



... and businesses are finding it increasingly difficult to securely store & effectively manage data



Customers who have invested in their own data centers are finding it difficult to get ROI on their investments

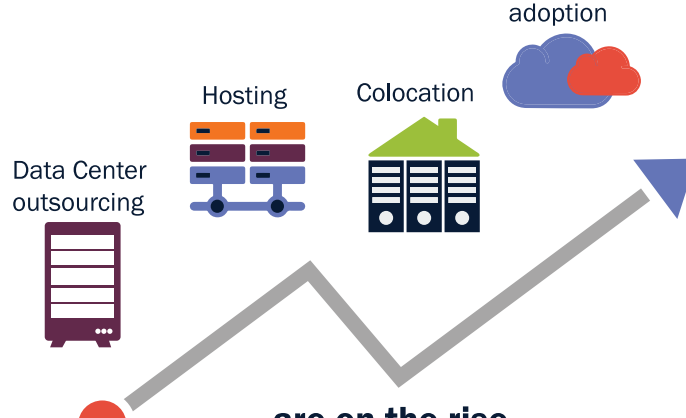


... but your business is to run your business?



Managing your data is someone else's job

More and more businesses are realizing this...



How do you choose the right outsourcing partner?

## What to look for in a data center outsourcing provider?

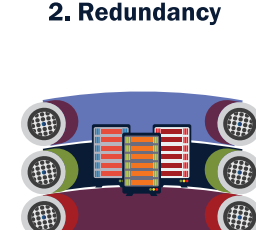
You should keep the following business attributes in mind while selecting your Data Center Outsourcing Partner:

### 1. Accessibility



Your applications should be securely accessible from all locations, over any network and by all authorized personnel

### 2. Redundancy



Data center should be backhauled by fiber from multiple telecom operators

### 3. Flexible offering



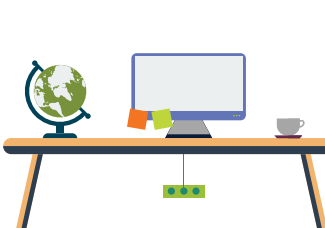
Provider should offer flexible packages to suite your requirements

### 3. Managed services



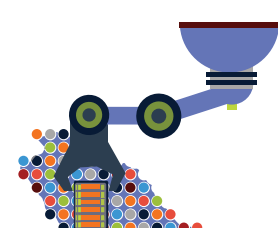
Provider should offer managed services to relieve you of infrastructure management pains

### 5. Hot seats



Data center should have provision for business continuity workspaces for customers to continue their IT operations in case of a disaster

### 6. In Kingdom setup



For your confidential data to stay in Saudi Arabia, the data center you opt for should be locally situated

## Introducing NourNet's Tier-3, Carrier Neutral Data Center

### Key Features

#### Location



Carefully selected, easily accessible location devoid of commercial traffic

#### Area



Area: 4,500 m2

#### Civil Services

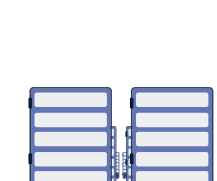


Civil services within 15-20 mins distance

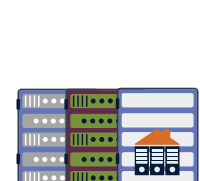
### Capacity



Three floors, ample space for expansion

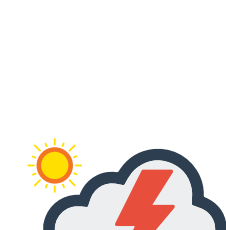


Total capacity: 450 racks

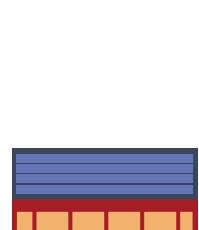


Shared & dedicated racks, cages & cross-connects

### Building



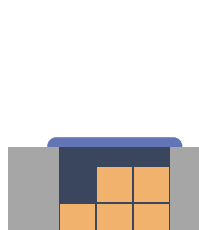
Purpose-built facility resistant to external factors



Insulated, double brick exterior walls



Freight elevators with a capacity of 2,000kgs



Loading dock to load/unload equipment



Ample parking space

## Facilities



Total power allocation to the facility: 10MMVA



Power delivered through two different active-active feeds

### Power



Battery backup sustains full load before generators take over



N+1 generators run the entire facility for 12 hours



Two underground steel fuel tanks

### Cooling



N+1 design



Based on chilled water system, chillers, and CRAH



Cold air delivered under raised floor



Racks arranged in hot and cold aisle layout

### Security



Five levels of physical & biometric security



Biometric access doors



All area covered by overlapping IP cameras with 3 month storage



High level of physical security

## Carrier Neutral



Saudi Arabia's only truly carrier neutral Data Center



Served by fiber from multiple telecom operators



Ample Internet & MPLS bandwidth available



Allows access to your applications over any telecom network



Fiber unavailability from one provider doesn't affect operations

## Why should you opt for NourNet Data Center Services



Served by 4 different telcos



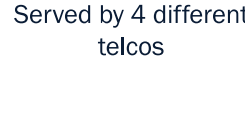
Multiple level of network and infrastructure security



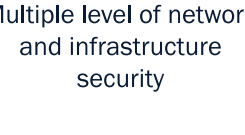
Flexible offerings



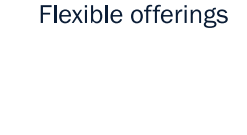
Backed by Managed Services



Optimized power consumption, reduced energy footprint



24 x 7 x 365 monitoring



Business continuity workspaces



Your data never leaves KSA

## Other NourNet Services

MPLS & Internet Connectivity

Public, hybrid & private cloud infrastructure

Managed IT services

Enterprise Security

Interested? [nour.net.sa](http://nour.net.sa) +966 11 472 8900

