

# Benefits

Micetro provides consistent and resilient DNS, DHCP, and IP address management—together known as DDI infrastructure without the need to replace existing services. Recognized as Microsoft's preferred DDI partner, Micetro stands out for its enhanced capabilities, user-friendly interface, and granular access, catering to the needs of our joint customers.

Micetro integrates seamlessly with your existing DNS and DHCP infrastructure, while also offering the flexibility to incorporate appliances according to your business needs. Whatever your set-up, Micetro offers centralized DDI visibility and control and makes it easy to migrate to or establish redundancy across multiple DNS services.

### Centralized view

Get visibility and control of your entire DNS, DHCP, and IP address management architecture in one place, thanks to agent-free integration with Active Directory.

### Access control

Enhance Active Directory users and groups and Microsoft Entra ID with granular role-based access control, down to individual DDI objects such as DNS zone or DHCP scope.

### Active Directory sites

Get a centralized view of all your Active Directory forests, sites, and subnets from a single place. As you bring acquisitions into Active Directory, you can see and control all DDI information in one place.

### • Migration to Azure

View and manage your on-premises and Azure DNS and DHCP, along with IP address management, from the same place for more consistent and resilient networks.

### • Alerting policies

Set up consistent alerting policies for IP range and DHCP scope utilization thresholds for your Microsoft and non-Microsoft solutions.

### Host discovery

Create host discovery schedules to identify last seen and last known MAC addresses for known and unknown devices on your network.

## Mixed environment support

View and manage your Microsoft DDI services alongside your other public cloud and on-premises platforms such as AWS, Akamai, Azure, Dyn, Cisco IOS, and BIND. Using Micetro, you can easily build in multi-vendor redundancy between public cloud instances and on-premises solutions.

