

## DNS Premium : Internet services always available with the highest accessibility.



The digital transformation of companies creates an increasing dependence on networks. Each day, attacks targeting these networks are growing in numbers, in significance and in complexity. The costs and consequences of services disruptions continue to increase. The company key services: Internet, mail, applications, VOIP... are more and more exposed.

The DNS (Domain Name System) is the common point to all of these services. It translates the IP addresses into domain names and links these services to each other. As the central part of networks interactions, the DNS is often exposed, with poor security and lacks consideration. Yet, without DNS, there is no Internet.

*Considering the complexity of maintaining a robust DNS infrastructure, in financial terms as well as in human and material resources, it is now essential to secure your strategic domain names by hosting them on highly secured DNS which ensures a permanent availability. Nameshield proposes this service through DNS Premium.*

### DNS best practices: the Nameshield approach

- Ensure the best redundancy possible with our anycast network (Multiple points of presence all over the world)
- Use a first-class protection and anti-DDoS filtering
- Work with DNS security experts
- Be compliant with ANSSI's recommendations for DNS resilience
- Include the DNS in your business continuity plan

Gain in performance and remain available 100% of the time



Nameshield's anycast network



Maximum availability



Optimized response times



Arbor networks  
Anti-DDoS protection



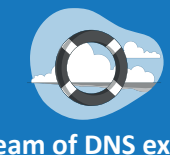
Labelled France Cybersecurity



Advanced SaaS platform



Detailed statistics



Team of DNS experts



Flexible billing

## The Nameshield's expertise:

- Nearly 30 years of experience
- French provider
- In house developed solutions
- Integrated to the ISO 27001 perimeter
- Compliant with ANSSI's recommendations
- France Cybersecurity Label



## DNS Premium Offer:

- Authoritative DNS (SOA)
- Anycast infrastructure (IPv4/IPv6)
- Multiple points of presence all over the world
- High availability
- Arbor anti-DDoS filter
- Permanent monitoring
- 24/7/365 support team
- Configuration customization (primary client, hidden primary, secondary client...)
- Complete and secure platform

## Advanced features:

- DNSSEC
- Traffic geolocation
- Failover
- Large zones management
- Zone edition
- Sub-domains management
- Reverse zone management (IPv4/IPv6)
- API REST
- Detailed statistics
- HTTP(S) redirections in anycast

### DNS Premium allows you to:



[www.nameshield.com](http://www.nameshield.com)

Nameshield supports  **Esperancia**  
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