security
peace of mind can drive
your business forward
a new paradigm is transforming the security requirement

In recent years, you’ve seen profound changes in information systems and usage patterns. New collaborative methods are springing up to help companies manage their information systems; solutions for virtualizing information applications and cutting excessive investments are coming to life; and new hardware is delivering more mobility every day. You’ve been able to take advantage of the progress in these areas…but you’re also very aware of the new threats and risks that it brings. So now’s the time to rethink your security procedures.

mobility and roaming
You want your employees to be able to access your corporate network using new mobile tools, like smartphones and tablets – which are quickly becoming ubiquitous in the modern environment. What’s more, there’s a growing trend of employees using their personal devices in the professional space: the “bring your own device” (BYOD) phenomenon. This “consumerization” of computing, with its permanent connection to the corporate network, increases the potential dangers:
- data leaks, if a smartphone is lost or stolen
- professional/personal data confusion resulting in legal penalties for your business
- computer virus issues

usage patterns and compliance
New technologies and usage patterns, like cloud computing and social networks, are ushering in new ways of sharing data, which in turn calls for increased transparency. And in an environment where companies are increasingly subject to official compliance regulations, the need for powerful, secure information systems is now greater than ever.

“new-generation” threats
Attacks are now more targeted, sophisticated and clandestine than ever before. They represent a precise, deliberate threat to governments, major businesses and other sensitive infrastructures, like the military, public services, etc. And because companies are responsible for their own information, they need to house it in robust, resilient, secure data centers capable of detecting and responding to attacks.

With all these changes, security deserves more focus than ever. We have solutions that enable you to embrace new technology and its uses with peace of mind, creating an environment in which your business can grow.
choose a solution from a security expert

infrastructure
Keeping your communications systems safe is fundamental to keeping your business safe. For protection against new and increasingly sophisticated threats, our infrastructure and data center security services help ensure that your business goes on running. They include:
- firewalls
- filters for incoming and outgoing Web and mail data, etc.
- IT infrastructure segregation for extranets, partner networks, etc.
- intrusion prevention: detection and prevention of unusual activities and suspicious behavior, like malware, data leaks and denials of service
- availability and resilience services

end-user devices
The protection of user-related data, equipment and communications might seem to be a straightforward issue. However, that protection becomes more complex when you factor in new tools, such as smartphones and tablets, and new conventions, like cloud computing and social networks. Our complete set of user-related security services gives you:
- user authentication and authorization (multi-factor authentication)
- secure communications between users and your company’s information systems and between users and direct-access Internet services (mobile access)
- security for user data and fixed/mobile terminals

supervision and governance
If you’re looking for minute-to-minute control of the data circulating inside and outside your business (internal social networks and sharepoints), you can count on our security solutions to deliver:
- security monitoring, which provides transparency and validation of the compliance process for your information systems against established standards or good practice (management of conformities, logs, events, vulnerabilities, etc.)
- consulting services (risk analyses, audits, intrusion tests, PCI certification, etc.)
- day-to-day security management (reports, alerts, monitoring, analyses)

choose a solution that meets your needs

We offer three different approaches for your security solution, from deployment to billing, including ongoing management. Based on your requirements and budget, you can choose the arrangement that works best for your business.

1 integrated
You own your hardware. We’ll help you choose the equipment and handle the sale and delivery for you, then we’ll provide configuration and operations support.

2 managed
Our subscription package covers the day-to-day running of your equipment, which can either be hosted at our data centers or remain on your premises. Similarly, your equipment can either be owned by us or remain on your property.

3 cloud
We can provide and entirely operate a public or private infrastructure that is billed based strictly on your usage.
the expertise to address your security issues

We’ve got the skills and tools to optimize your business’s security and guarantee that your solution will be a success.

consultancy: achieving the right business/technical balance

After analyzing your business, working methods and existing solutions, we consider every security solution scenario. The goal of our consultancy service is to help you:

- understand the impact of new technologies and communications tools (organization, process, etc.)
- identify the most suitable architecture and solution

project management: deploying security at the right time

During deployment, installation issues must be quickly resolved to ensure a smooth migration. To that end, our project manager will:

- coordinate integration and network projects with all teams involved
- minimize risk during the transition phase
- prepare a user training plan, if necessary

We work tirelessly to achieve the right balance between time, cost and quality constraints. During the project management phase, we focus on working within your schedules and budgetary/technical requirements, with a constant emphasis on optimizing the chosen solution.

service management: maintaining long-term security

Even after your solution is deployed, we’ll continue to manage and monitor it to ensure its long-term effectiveness:

- issue resolution: The service manager, with the help of our full team of security experts, provides personalized assistance in every country, using the latest monitoring and reporting technologies to resolve issues. This service is especially helpful to very large, international businesses.
- scalable solutions: Planning and developing scalable solutions at the start lets us meet the needs of companies that now measure development and performance, not in technological resources deployed, but in the hard results achieved.

why Orange Business Services?

we take your security seriously

- 30 years of experience in developing professional networks and integration solutions globally
- 15 Orange Labs on four continents
- 8 Security Operation Centers (SOCs)
- more than 500 companies’ security solutions managed worldwide
- 300,000 users of our remote access solutions
- the largest seamless IP network in the world, at around 30,000 km

our expertise is proven

- more than 350 security consultants around the world
- nearly 10,000 pieces of security equipment managed
- more than 100,000 users of our strong authentication solutions

we are certified

- IP VPN backbone
  - International: EAL 2+ Common Criteria
  - UHF administration platforms certified to ISO-27001
- platforms/data centers
  - certified SAS-70 Type 2 data centers (ISAE 3402)
for more information, contact your local account team or visit www.orange-business.com/security

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