



The Paperlessness of Procedures and the Environmental Approach







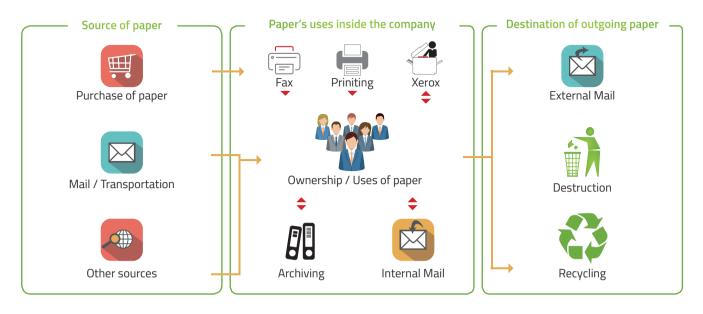








The Paperlessness of Procedures and the Environmental Approach



Companies waste over 2% of their turnover on the internal management of paper Source: cabinet Gartner Group

Contribution of PORTNET S.A. to the Environmental Commitments of Morocco

Several Governmental Organizations and associations have come to exist in order to initiate companies into management methods prioritizing respect to the environment.

Within this frame, PORTNET S.A. «National Single Window for Foreign Trade Procedures» considers the paperlessness and the optimization of procedures within its interest. It is a strategic choice that complies with Morocco's strategic decision to boost competitiveness among companies through reducing deadlines and expenses related to foreign trade procedures.



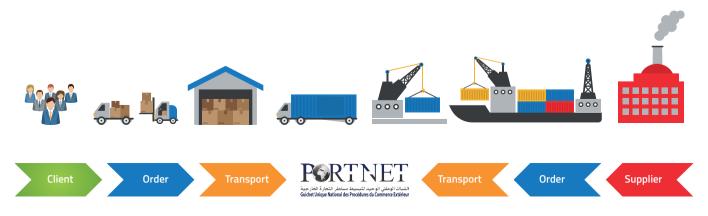








PortNet: Integration Tool of the supply chain of foreign trade while protecting the environment

















The digitalization is deemed as one of the most advanced solutions to reduce paper exploitation and CO₂ emissions caused by several displacements should be accomplished to reach a set of necessary formalities.

Environmental commitments of PORTNET S.A.

Promote electronic exchanges

Sending e-mails rather than fax or mails.

The use of scanners to digitalize information and give their movement an electronic format



Establishing workflow systems

Workflow systems are intended to do without printing documents and their movement within different departements for validation. Also, Workflow systems save time.



Adopting electronic archiving

By adopting an electronic archiving solution, there is no longer a need to print documents to keep a copy neither some sort of a location to store these records.



Complete paperlessness

Abolishment of printing











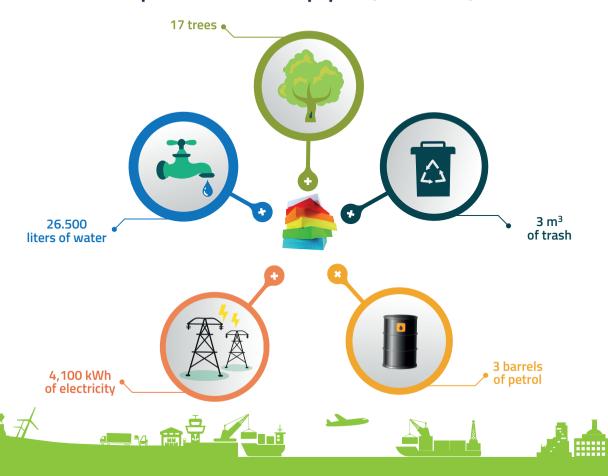




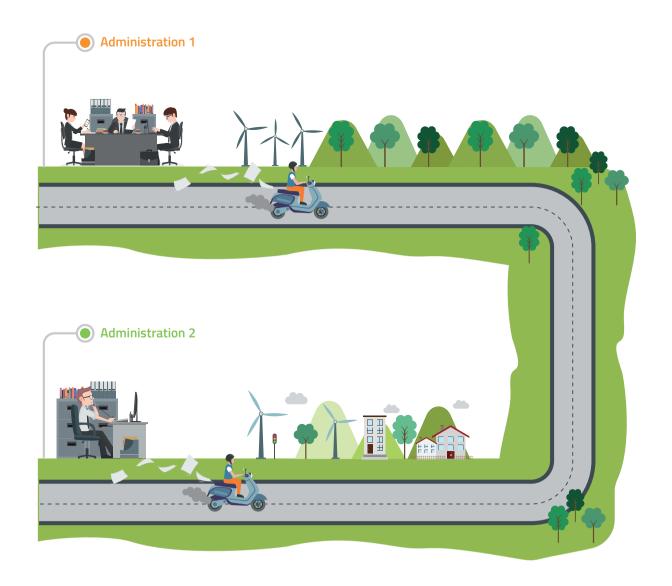
To cross a round trip of 4 KM by motorcycle with an engine capacity less than 125 cm³, the estimated average emission of CO₂ is 1.03 kg



To produce one ton of papers (400 reams)



An operation is equivalent to a folder of 5 sheets to circulate between 2 administrations separated by a distance of 4 KM









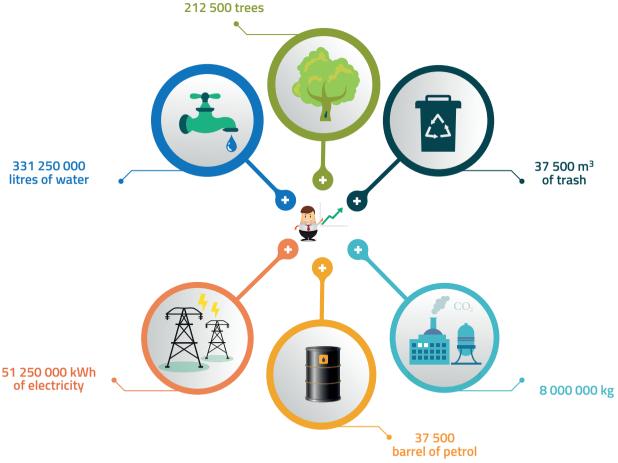




A few figures on environmental reports by PORTNET S.A.

Before the PortNet Single Window, more than 500 000 bonds of imported goods per year were sent and processed amongst the four operators within an importation cycle including: the Ministry of Foreign Trade, banks, Exchange Office, the Customs and the importer. If we multiply the number of processed bonds by the number of interested operators (5), we would get 2.5 millions of received and/or sent documents between these operators.

Annual gains of making Import document paperless







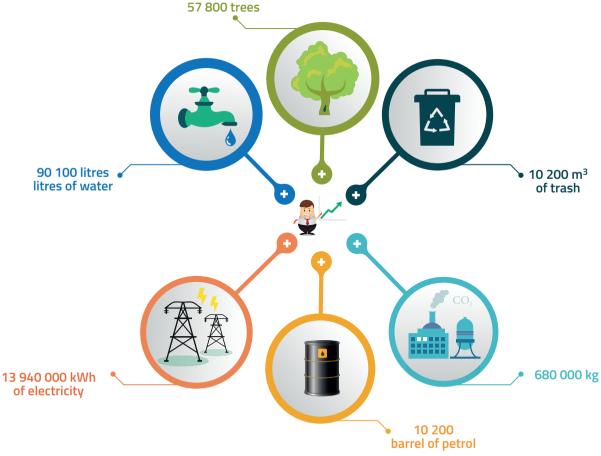






Annually, nearly 170,000 export licences are issued and processed and exchanged between four foreign trade operators, namely: the Ministry of Foreign Trade, the Exchange Office, Customs and exporter. If we proceed with the multiplication of the number of shares traded (170,000) by the number of operators involved (4), there will be 680 000 receptions or transmit a document between operators.

Annual gains of making export license paperless







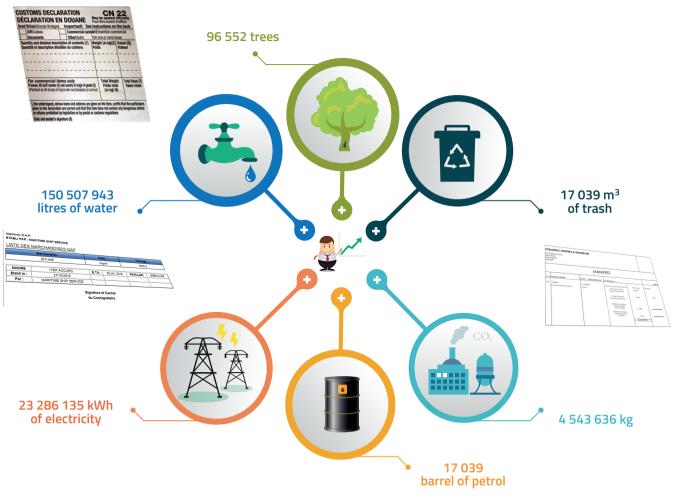






PORTNET S.A. also ensured on the dematerialization of procedures for ships call management and customs control including: the manifest, the single declaration goods, the arrival notice, demand attribution station and freehand.

Annual gains of making customs and maritime documents paperless







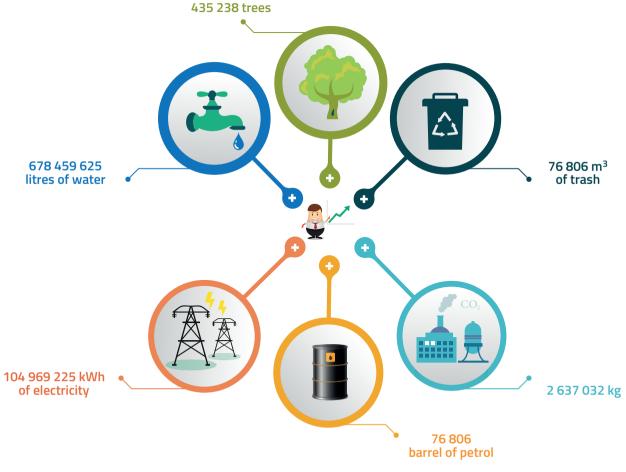






Since the establishment of the coordination of coordinated physical visit to Casablanca port level, contact 512 045 visits were scheduled at the PortNet platform.

Annual gains of making tracker sheets paperless







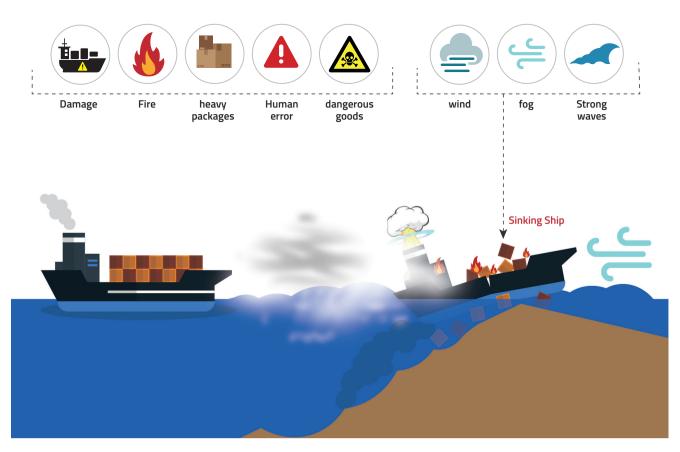






Expectation of vessels movements and environmental hazards

All the vessels generate risks by themselves and for themselves: damage, fire, explosion, human error, endangerment of equipment...these factors could interact, amplify and exacerbate. On the other hand, the vessel is in constant contact with its environment: including the coastline, fisheries, and pitfalls as well as sailing conditions (wind, strong waves, fog) that could cause cargo loss or worsen the condition of vessels thus leading it to perish in the sea.



Within the aim of controlling its risks and reducing their impact on environment, PORTNET S.A. implemented, in close cooperation with its public and private partners, a platform of maritime information management. Thus, it allows, thanks to the anticipation of exchanges, the improvement of anticipatory management for port of callls and nautical services.













Global economy by PORTNET S.A.

The approach of moving to paperlessness allows Morocco to save an annual consumption of 7735 house in terms of fresh water, 42 053 houses in terms of electricity and 15 727 houses in term of waste.



This approach also allowed the protection of 800 000 trees per year (the size of a Grunewald forest), and save the equivalent of annual consumption of fuel by 17 000 cars.









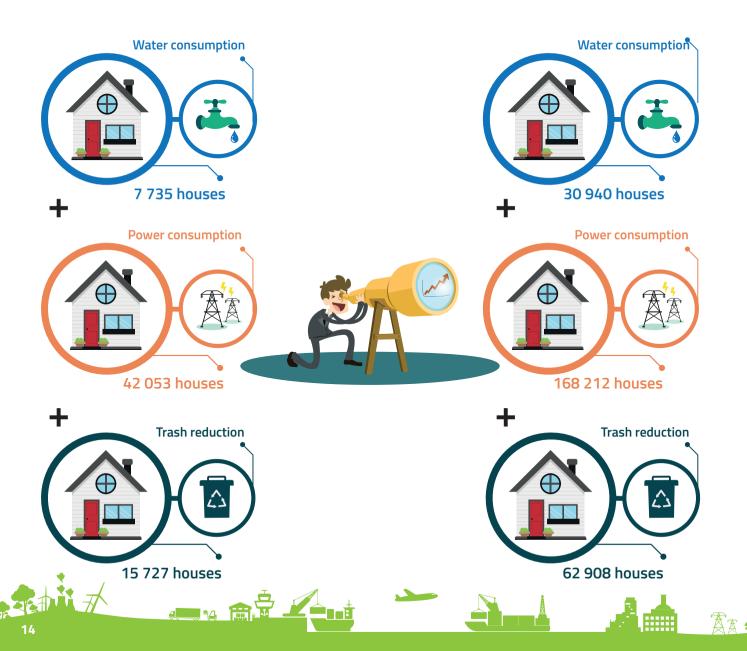






The paperlessness, what impact on the future of the environment?

Knowing that only half of foreign trade procedures are rendered paperless, PORTNET S.A. and its partners are aware of their duty to make an effort to develop this policy of paperless office and step forward in the promotion of procedures.





















Harbour building of Port of Casablanca, 2nd floor Port of

Casablanca, 20000, Casablanca, Morocco

Phone : +212 520 473 102
Fax : +212 520 473 101
Email : contact@PortNet.ma
Website : www.PortNet.ma

