

Difficult moments? Invest in technology!



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ETTI SICUREZZA GROUP

Security seals Manufacturing

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The economic impact of the CV set the world back 20 years, so it is the right moment to invest in technology to be more competitive.

Industry, Tourism, Textile all lost business and millions of jobs.

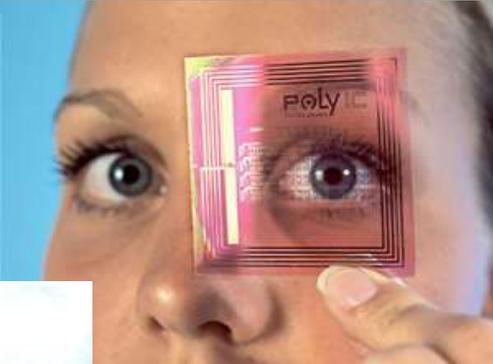
To help repair the economic and social damage caused by the coronavirus pandemic, the entire world along with European Commission, have agreed on a recovery plan that will help to emerge from the crisis and lay the foundations for a more modern and sustainable world.

New technology as electronic gates and automation to move containers and trucks are basic for the recovery of economy and help the environment, another important and new issue.

For example less stops of trucks lower carbon monoxide emissions and speed procedure!



we are among on of the fortunate companies that reached the budget last year Group Etti Sicurezza had decided in 2020 to invest in new products, enlarge the range of rfid security seals but also security envelopes and coverpallet with tag rfid uhf. Why? Because need to be fast our logistic chaine to survive in that period and in the next two years that will be necessary to return on a certain level of economy. With a new range of products conceived with the 30% recycled plastic as our TINTORETTO UHF RFID BOLT LOCK SEAL Certified by PCR «Plastic Second Life»



With the creation of huge container ships we have reached the point where a container is handled 7 times, I mean 7 times between various transshipment, so if we don't increase the speed of load or unload containers including customs operations, we will no longer be competitive....

Automating the procedures will become easier and easier including customs steps and perhaps in the near future the new version of the TINTORETTO Bolt Seal will also include new tags to allow reading data from a mobile phone. We are already working on the 5 steps bolt lock seals but for now it is top secret, and we are adapting as this new technology is developed.

p.s.

All the images in this presentation of the Suez Canal made by the deck of MAERSK MC-KINNEY the second ship in the world to load more than 18000 teus..



Here is the small detail that keeps the whole process complete:
Tintoretto the three-state model UHF RFID: opened/closed/tampering
Which allows the whole system to function, not to mention that all shippers who wish to participate can also enter with mobile readers and access to the software to help speed up the logistics chain.



Actually we produce and supply the bolt seal can be already numbered and customized outside and inside the tag.



After if the seal is opened the reading indicates its open state along with the numbering the date and the hour of the closure and if provided the name of the person involved.

When it is properly closed, the reading is normally done;

If the seal is cut or tampered, the reading indicates its state together with the date and time of the tampering.



ROI

(Return of Investment)

To the probably incomplete list of possible uses outlined in the previous pages, one must add the drastic reduction of manual intervention and consequently the number of errors. The cost/benefit calculation is increasingly in favour of adopting an RFID system and the return on investment is progressively shortened. Not forgetting the continuous progress and evolution of this technology, which is undeniably leading into the future.

Thank you for your attention and keep safe!

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