



ASSOMARINAS
ASSOCIAZIONE ITALIANA
PORTI TURISTICI

Since 1972

[www:marinas.it](http://www.marinas.it)

Italian marinas association

Sviluppo sostenibile e tutela ambientale nei Marina italiani
Italian Marinas: sustainable development and environmental protection

G C E Genoa 2012 Nov. 29
(L.Gasperini)

UCINA
FEDERTURISMO
(CONFININDUSTRIA)

International Boat Show:
Genoa – Dusseldorf – Moscow – Rome

Main technologies and policies

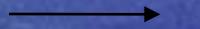
IN THE PAST TWENTY YEARS

increase of easy removal plants :
more than 100% in design, more than
50% in refitting



Floating pontoons, breakwaters
slip ways, sanitary facilities,
storage sheds

wood plastic instead of the natural



mooring piles , walkways

solar panels



electricity and hot water

fields buoys

→ in palce of seasonal plants

waste collection, sewage and oil treatment

NOW FACING NOW FACING

energy from the waves and tides. Energy from the noise (electroacustics). Further reduce the concrete structures on the waterfront and the sea. New rules on changing the engine oil and batteries when the boat is in the water.
Stand alone safe floating gasoline stations. Sensors for detection of loss of hydrocarbons in water.
Out of the water self or improoved moorings systems.

NOW



Cleaning hulls waters



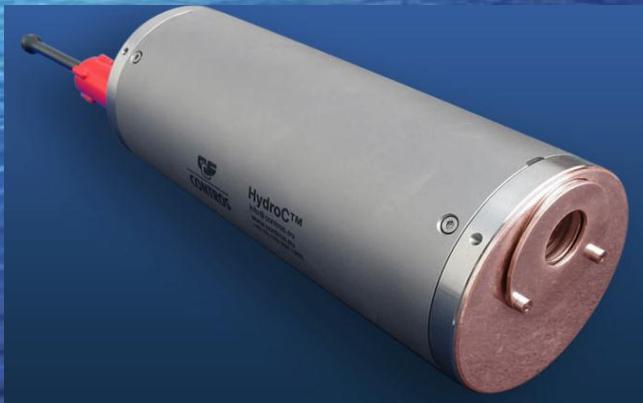
Self collecting
seavage

bilge waters

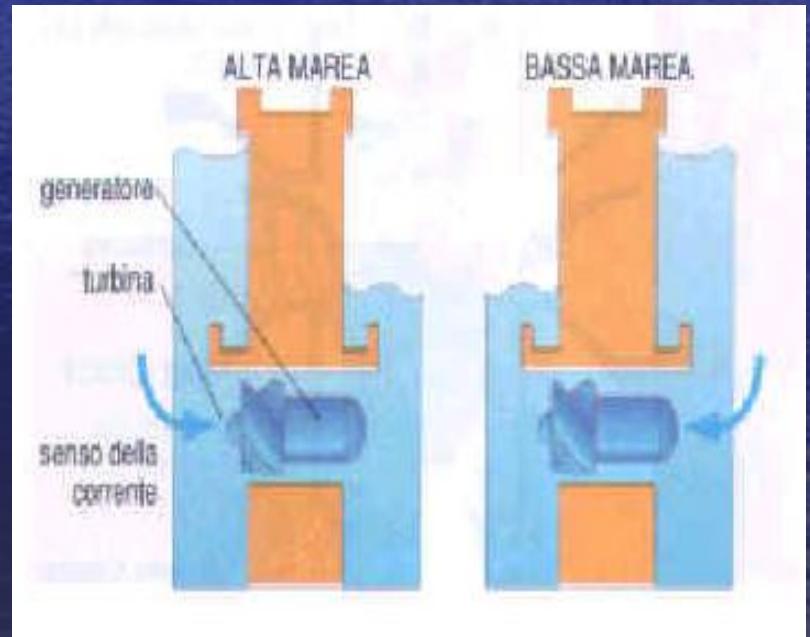
FACING



Also replaced with an underwater acoustic transducer



hydrocarbons detector



quanti e quali rifiuti produce un .. "Marina" ?

la produzione media annuale per Mq di posto ormeggio, di un Marina a regime, è solitamente compresa:

fra il 4%(volume) e l'8%(peso) della produzione di un Mq. delle Unità immobiliari residenziali o turistiche frontiste.

But how and what waste produces a .. "Marina"?

the average annual production per square meters of mooring place usually is included:

between 4% (volume) and 8% (weight) of the production of a unit square meters of residential or real estate resort close to it.

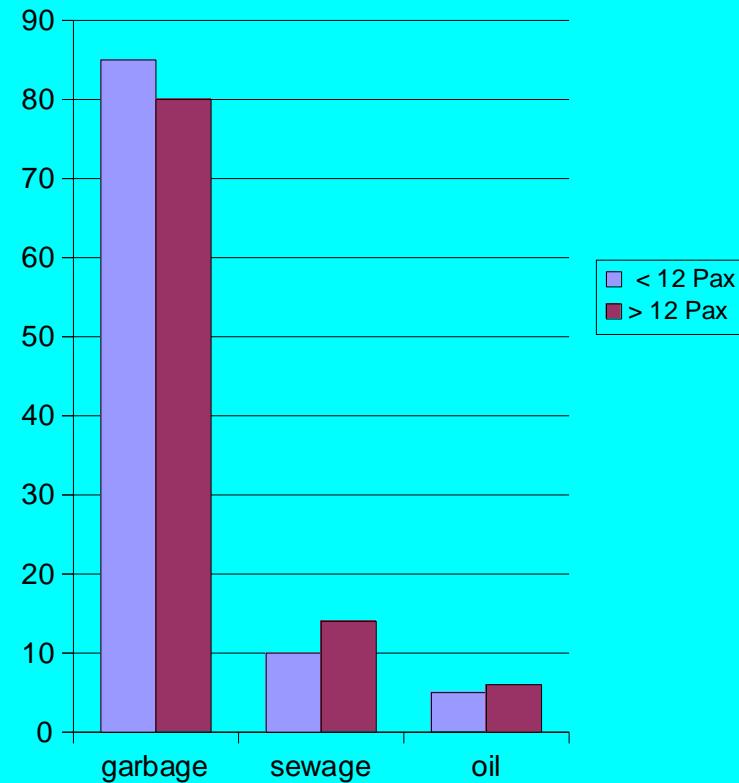
(2007-2008)

Garbage = assimilabile R.S.U.

Sewage = liquame (acque nere)

Oil = olii (restano in sospensione)

tipologia in %



Ma cosa impedisce ai Marina italiani di investire nell'adeguamento delle tutele ambientali e del risparmio energetico, così come dei servizi offerti ?.

A fronte di una mai chiara evidenza del diritto di poter ammortizzare questi costi, dal 2007 a oggi malaugurati ed imprevedibili provvedimenti normativi hanno:

- . unilateralmente cambiato il rapporto contrattuale sottoscritto tra l'Amm.ne pubblica ed il Concessionario rendendo spesso insostenibili persino gli ammortamenti delle opere sin qui realizzate;
- allontanato parte consistente, anche estera, del mercato; amplificando almeno 5 volte gli effetti della crisi globale; con pari riduzione dell'apporto al PIL del settore;
- reso spesso più complesso o indefinito il regime amministrativo; reso gravosi i non rari conflitti fra Amministrazioni pubbliche direttamente interessate.

Il settore è costretto ora, con tristezza e con la residua speranza, a guardare al Disegno di Legge in gestazione per una minima certezza dei propri doveri e diritti; nel rispetto della normativa europea e dei diritti costituzionali; ancor prima di valutare ogni nuovo investimento.

But what prevents the Italian Marinas to invest in environmental protection and energy conservation, as well as in the services updating ?:

In the face of clear evidence of the right to never be able to absorb these costs, from 2007 to present unfortunate and unpredictable new rules :

- . unilaterally changed the contract signed between the public Administration and the Licensee, often making it unsustainable even the depreciation of investments since made here;
- removed large part of the market, amplifying at least 5 the effects of the global crisis, with equal reduction in the contribution to GDP ;
- Often made the administrative procedure more complex and undefined; made heavy the frequent conflicts between public administrations directly involved.

The sector is forced now, with sadness and with the lingering hope, to look at new Law Design, to buy a minimum certainty of their rights and duties, incompliance with European rules and constitutional rights, even before considering any new investment.

A Marina is a main gate of our Country

no navigation without Port

No other Port is such a gate for Country and
Town presentation,

and the People who moores
has the time to appreciate and looks for all these,
and like to do that in a berth with lowest
environmental impact

**A sustainable development and environmental protection is a target for every Marina's Licensee,
..... and increase the Marina value**

possiamo assicurare anche a questa piccola barca ed al suo equipaggio un ormeggio sicuro , un luogo ove depositare i rifiuti , un ricovero ed un ristoro, una riparazione sicura ?
Se no, che impatto ne avrà l'ambiente che vediamo ?



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can we ensure even to this small boat and its crew a safe berth, a place to store waste, shelter and refreshment, a safe repair ?
If not, what impact they will have the environment that we see?