



European
Drinking Water

NEW CEN mandate

The example of „assembled products“

Volker Meyer (Convenor CEN TC 164 WG 2 and Chairman EDW)

CEN TC 164

State of Play

State of Play – CEN TC 164



Water supply

Date:
2017-04-26

Assistant:
Pulchérie KEMAYOU
Direct line : 01 41 62 87 53
pulcherie.kemayou@afnor.org



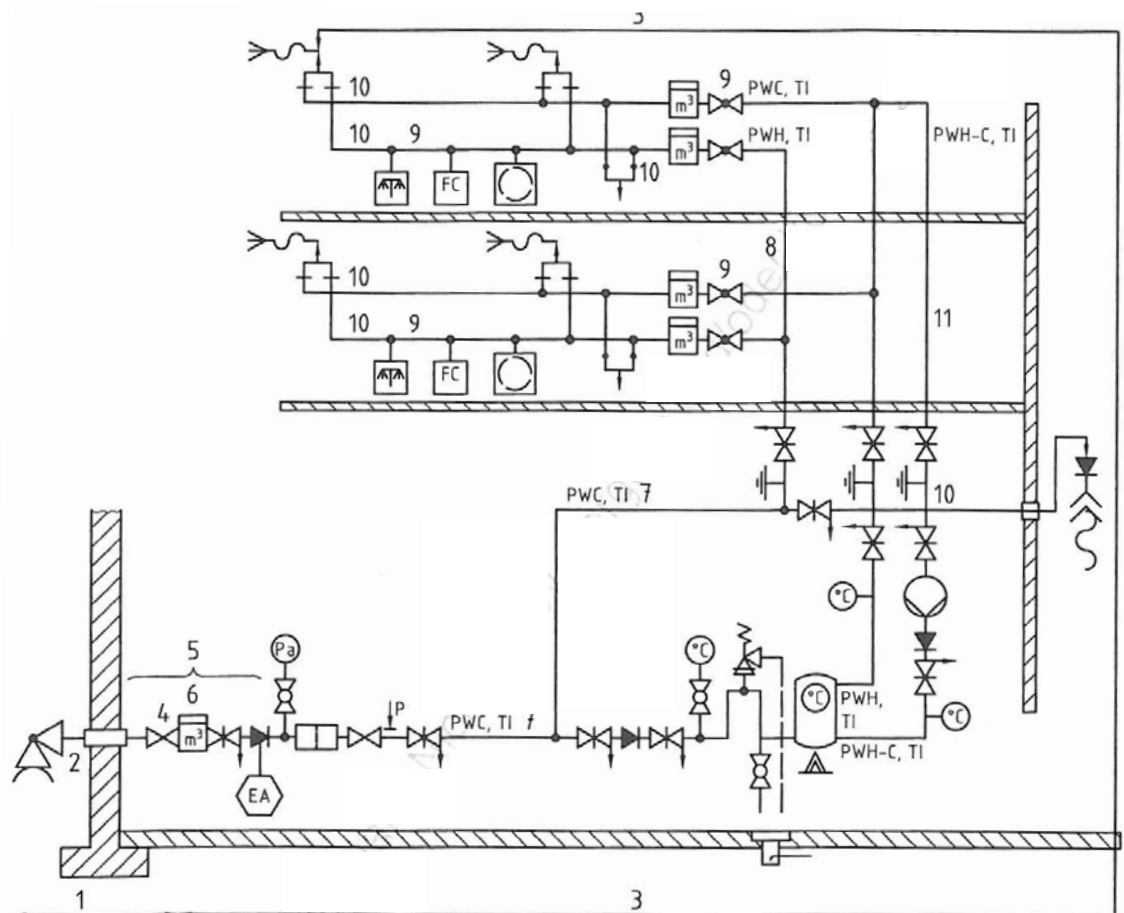
CEN/TC 164

Doc. Number:
N 3466

Your contact:
Anna BARANSKI
Direct line : 01 41 62 81 53
anna.baranski@afnor.org

**CEN/TC 164 comments on the draft
mandates on materials in contact with
drinking water**

State of Play – CEN TC 164



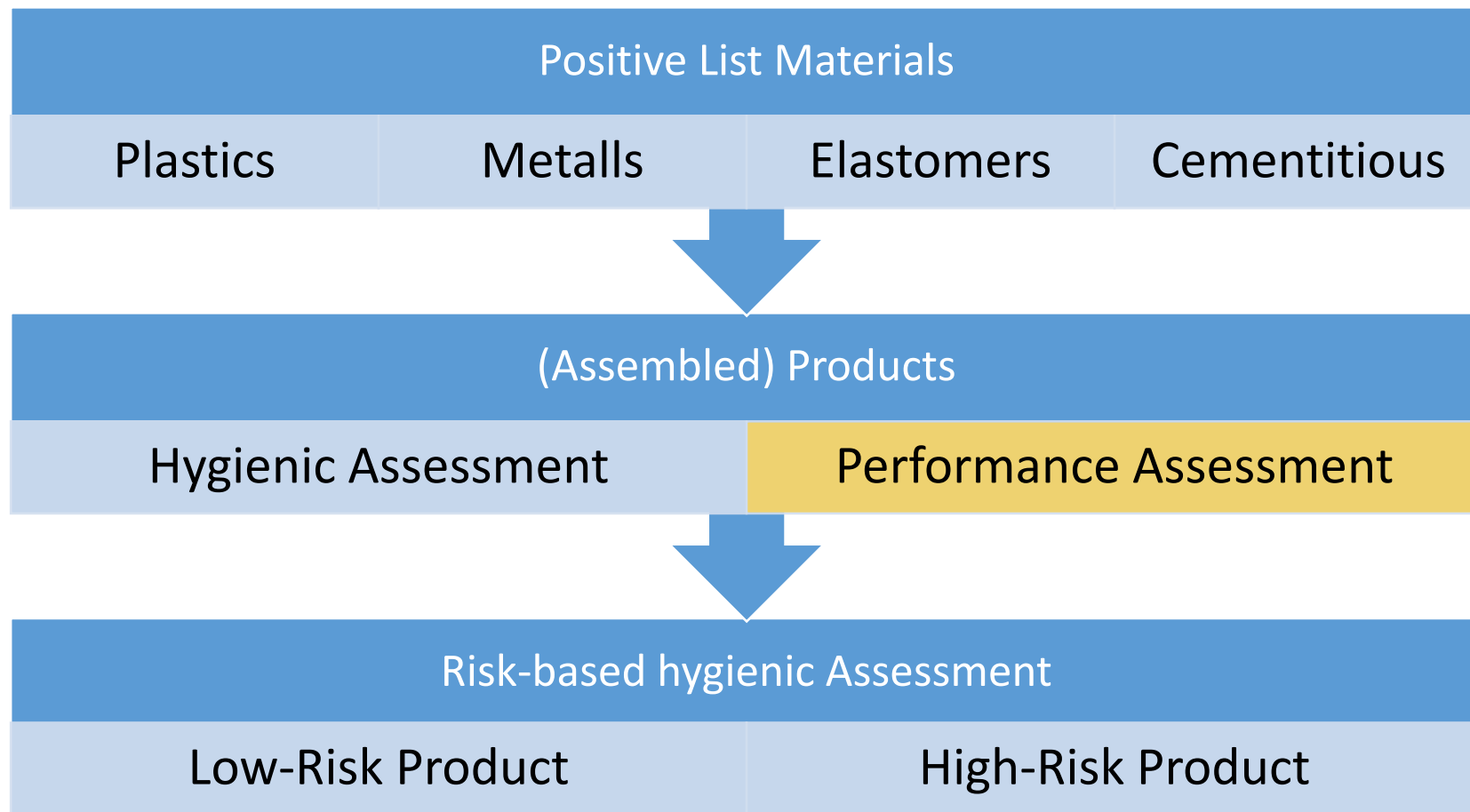
State of Play – CEN TC 164



Boiler module: incorporates pump, valve, piping, sensor, plate heat exchanger..etc

Is this module an assembled product?

State of Play – CEN TC 164



State of Play – CEN TC 164

General comments

1. The draft mandates can't be applied only under CPR (maybe a combination with DWD is possible). Which substances will be tested?
2. As long as we don't have a European positive list, the mandates can't be applied. The harmonization must start with a European regulation. Then standardization can support the regulation and help implement a CE marking. The 4 MS work could be a starting point.

State of Play – CEN TC 164

3. A revision of article 10 of the Drinking Water Directive is needed to have clearer and more specific requirements at the European level.

The member states have been asked to give their list of regulated substances to put them in the mandates. But it was already proved that it is not feasible to work this way. National regulations demand that the manufacturer ensure its product doesn't alter the quality of the drinking water. Some substances are mentioned (lead, chromium, nickel, ...) but there is no exhaustive list of substances to be tested.

State of Play – CEN TC 164

4. A suggestion would be to delete all the requirements on drinking water from the CPR and include it all in the Drinking water directive.
5. The experts wonder if the CE marking will be based on one requirement/one test or several or on several.

State of Play – CEN TC 164

6. The mandates shouldn't be split. There should be one mandate on products rather than on materials. It could be presented with a list of the product groups in contact with drinking water and the materials they are made of should be specified

Examples

Valves -> made of metals, plastics and elastomerics

Sanitary taps -> metals, plastics and elastomerics

European Drinking Water

State of play

Members – EDW



Working structure – EDW



European Drinking Water (EDW) Plenary

Chairman: Volker Meyer (figawa)

Executive Board

all WG-Heads + Chairman

Advocacy & Regulatory Group

Head: Luca Ibelli (Cefic)

WG Metals

Head: Klaus
Ockenfeld (DKI)

WG Plastics

Head: Knut Sauerbier
(Aqua Europa)

WG Products

Head: Szilvia
Eosoly (Europump)

WG Elastomers

Head: Pascal Vinzio
(CEIR)

State of Play – EDW

In the context of the review of the DWD, we ask the Commission to:

Revise art. 10 of the Drinking Water Directive to ensure that the safety of materials and products in contact with drinking water should be dealt at the EU level.

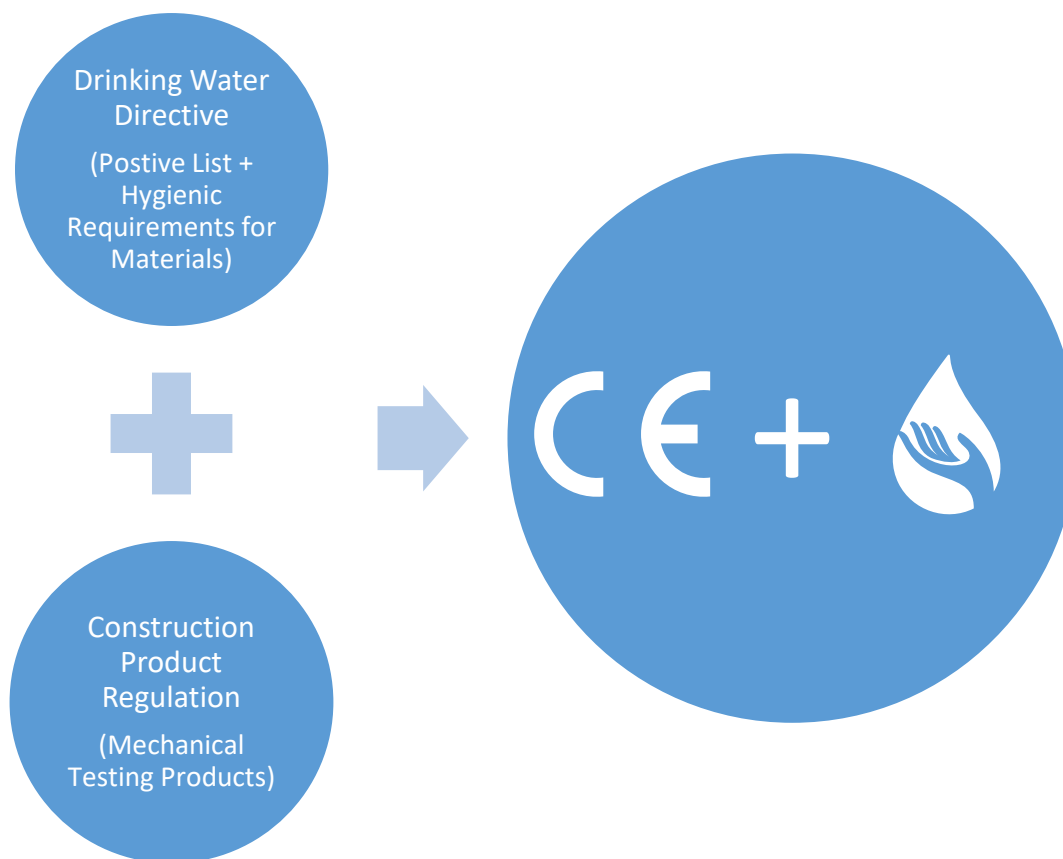
State of Play – EDW

As a result, the **EU should develop a pragmatic and workable EU regulatory framework on materials and products in contact with drinking water.**

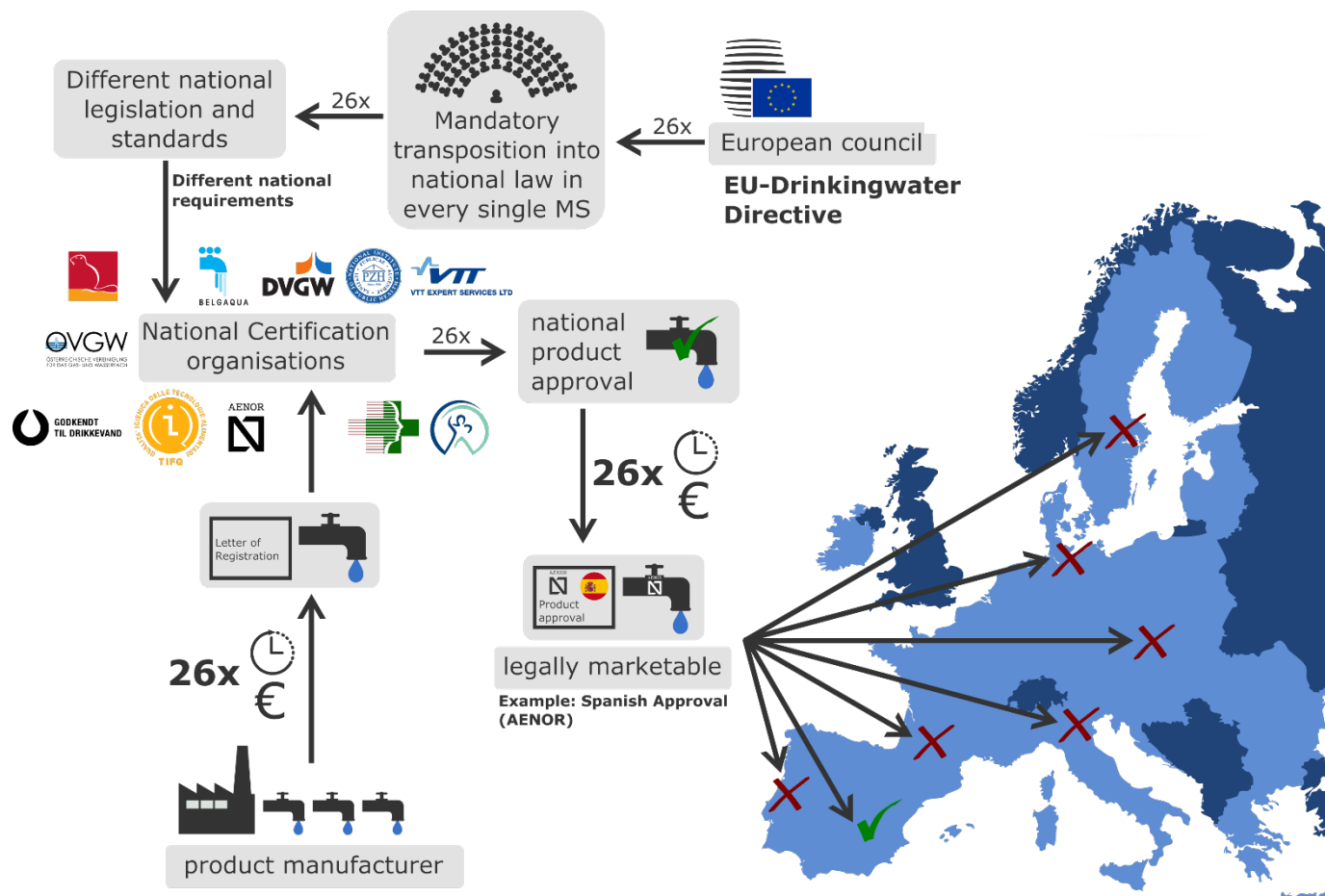
This framework should follow a unified and science-based approach ensuring **the same high level of protection for all EU consumers.**

Additionally, this legislative framework should create a level playing field for industry, where **one product has to demonstrate compliance with the harmonised requirements only once within the single market.** This harmonisation would provide the legal certainty needed by the industry to place more innovative products on the market.

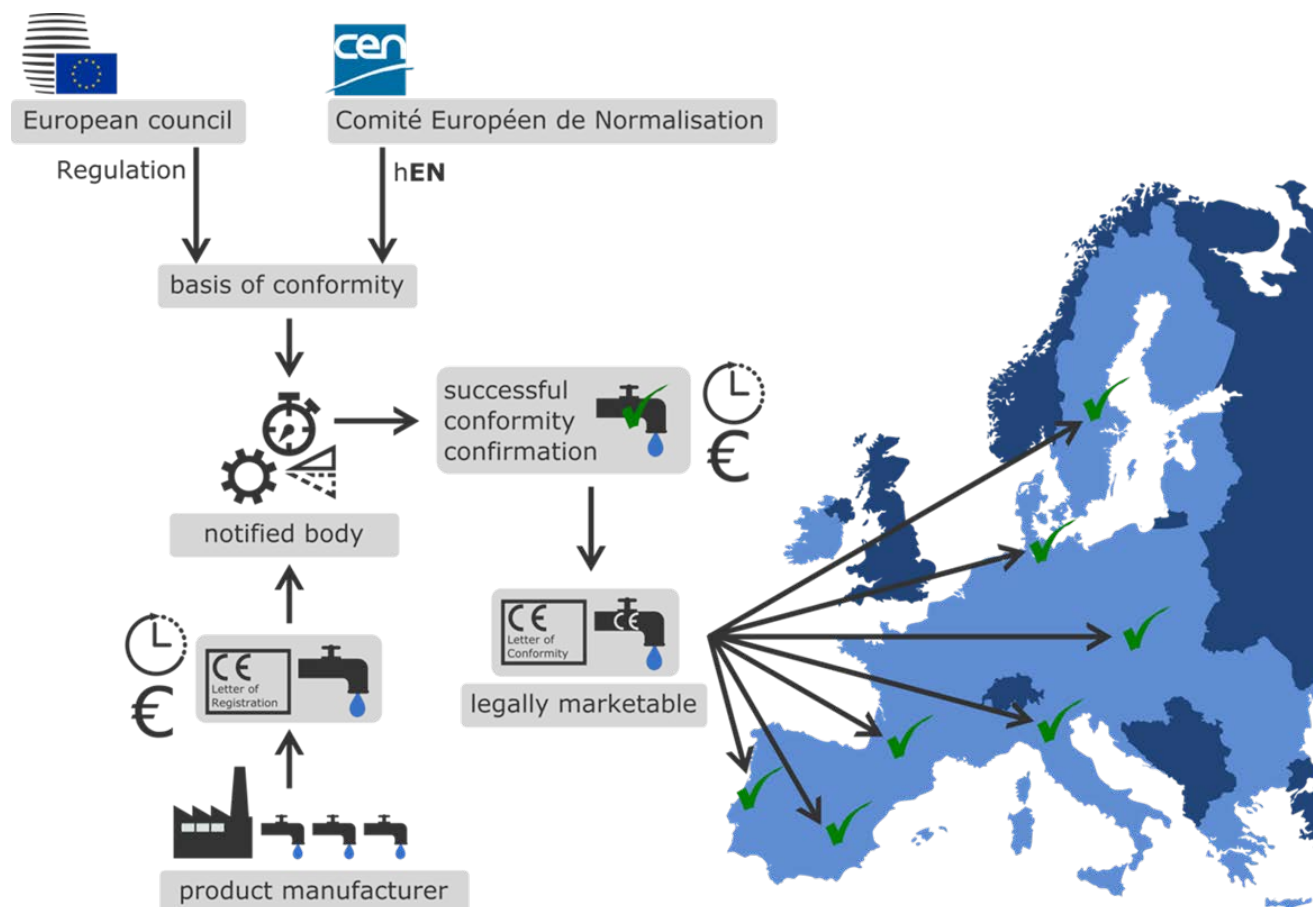
State of Play – EDW



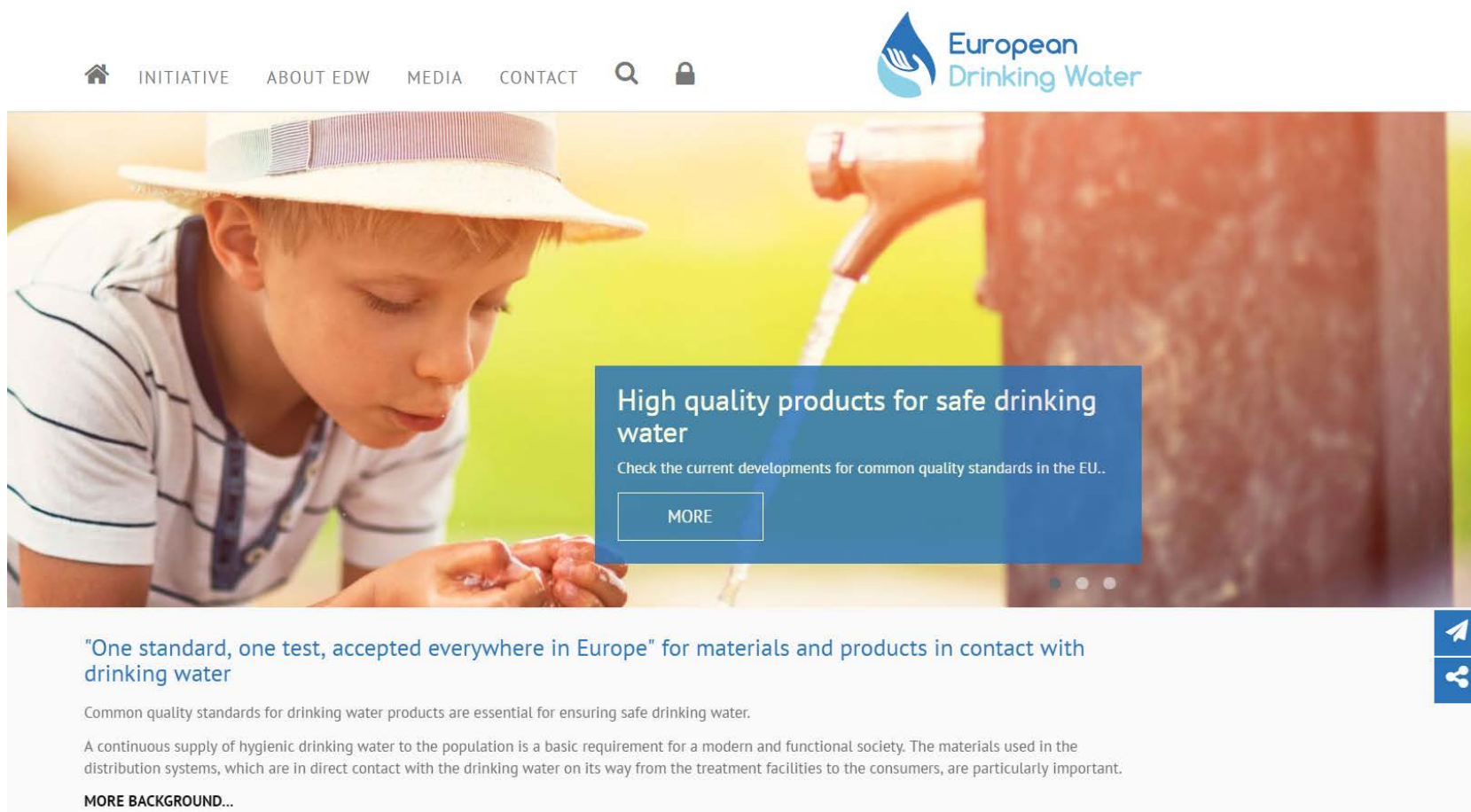
State of Play – EDW



State of Play – EDW



State of Play – EDW



The screenshot shows the homepage of the European Drinking Water website. At the top, there is a navigation bar with icons for home, initiative, about EDW, media, contact, search, and a lock icon. The main header features the European Drinking Water logo. Below this is a large hero image of a young boy in a white hat looking down at his hands, with a water tap in the background. A blue overlay box on the right side of the hero image contains the text: "High quality products for safe drinking water", "Check the current developments for common quality standards in the EU..", and a "MORE" button. Below the hero image, there is a section titled "One standard, one test, accepted everywhere in Europe" for materials and products in contact with drinking water. This section includes two paragraphs of text and a "MORE BACKGROUND..." link. On the right side of this section, there are two blue buttons with white icons: a paper plane and a share icon.

INITIATIVE ABOUT EDW MEDIA CONTACT

European
Drinking Water

High quality products for safe drinking water

Check the current developments for common quality standards in the EU..

MORE

"One standard, one test, accepted everywhere in Europe" for materials and products in contact with drinking water

Common quality standards for drinking water products are essential for ensuring safe drinking water.

A continuous supply of hygienic drinking water to the population is a basic requirement for a modern and functional society. The materials used in the distribution systems, which are in direct contact with the drinking water on its way from the treatment facilities to the consumers, are particularly important.

MORE BACKGROUND...

Thank you for
your attention!



European
Drinking Water

More information and how to contact us

www

europeandrinkingwater.eu

email

info@europeandrinkingwater.eu

phone

+32 2 741 82 87

office

Avenue de Cortenbergh 71
B - 1000 Brussels