Proud Partner of Skeleton World Champion Kimberley Bos







Serious About Product Compliance.



Construction Products Regulation CPR 2024/3110

From CPR 305/2011 to CPR 2024/3110

- > Regulation, already applicable in all EU Member States
- > Get in Sync with new reality:
- Digitalisation
- Circular Economy
- New Supply Chain roles (fulfilment service providers, online sellers)

Urban Mining

- > Many Deadlines are pushed to 2030 even 2040
- > Construction Products Last Decades
- > What we build today becomes tomorrow's recycling material
- > But don't your "worry" the first impact is already now

#PAWS - Let us look at changes using four lenses

- > Product
- > Artwork (Information)
- > Workflow (Process)
- > Supply Chain



Rate the maturity

The maturity of our organisation with respect to Product Compliance is

6.8

LOW





Where will the pressure for product compliance come from?

In the future the pressure to deliver compliant products will come from

6.1

MARKET SURVEILLANCE

CUSTOMERS (THE MARKET)





Countdown 10 - 1

#10. Economic Operators

- Process Fulfilment Providers and Online Sellers in the scope
- Artwork Must show the correct roles

#9. Harmonised Zone

- Process fewer parallel approvals (CE only)
- Artwork CE stands alone.

National marks are not permitted in place of the CE mark for these harmonised products, as this would create market fragmentation.

However, some voluntary, but well-recognised, national quality marks can exist alongside the CE mark, as long as they don't hinder the free movement of products and are not used to claim conformity with the CPR.

#8. One Declaration- DoC + DoP combined (DoCp)

- Process Some datapoints calculated via EU software. Scope CE+
- Artwork Digital Availability. QR. DPP. New CPR specific Fields



#7. Digital Product Passport

- Process Create and Maintain for 10 years
- Artwork QR or NFC data carried tied to CE. DPP Including SVHC's!

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Note that this is not just construction. It already has been decided: by 2027, the general move to QR-codes on products will be in place — whatever the product. CPR is simply part of that bigger shift.

"All companies say they have a system.

But the law doesn't ask for a system, it asks for a process.

Almost the same ... not entirely.

So where are you today?"

What do you have? A "system" or a proper process?



System (Excel)

Process (PCMS like ProductIP)





Is your current way of working "future proof"

Our current way of working

3.9

Is not future proof





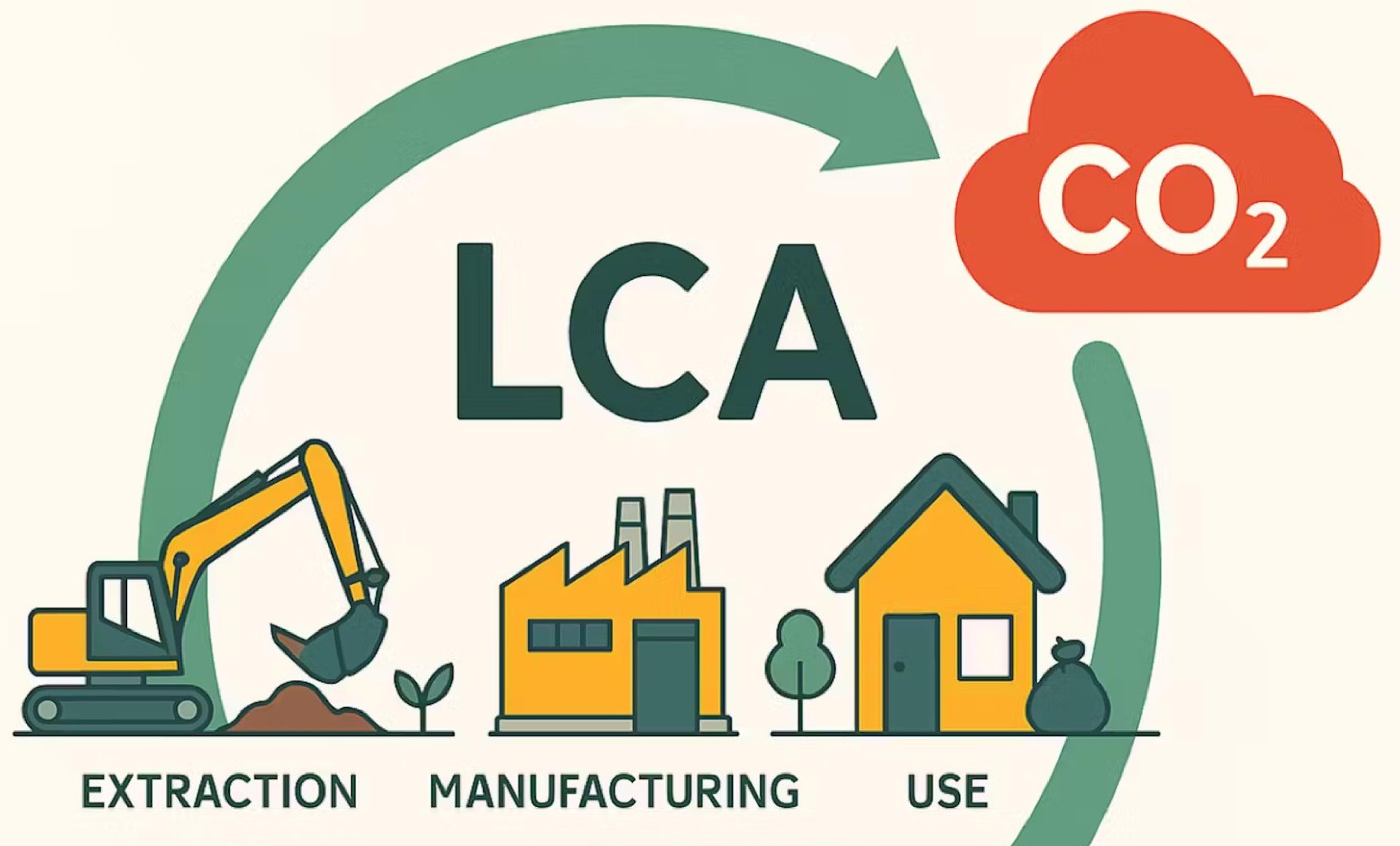


#6. User / Reused products (Urban Mining)

- Product Re-used/Re-manufactured now explicit in scope
- Process Lifecycle starts at de-installation
- Artwork CE + de-installation date

#5. Standards "reboot" + Commission Fallback

- Product Commission can set minimum performance threshold
- Process Follow the (3-year) work plan (or use ProductIP..)







#4. Environmental Performance

• **Process** - Some products Mandatory LCA - Global Warming Performance CO2 (GWP) calculation, as soon as Harmonised Standards are there. Using to be developed EU software.

Must update within one year after software is revised.

#4. Environmental Performance (System 3+?)

- Artwork CO2 figure in DoCp + DPP (LCA layer)
- **Supply Chain** Products under **AVCP System 3+** require involvement NB's for site inspections, in case supplier-specific-data is used.

Involvement of NB's for high priority aspects as the new referee

Summary Table: Implementation Milestones

What	Timeline	Current Status
Regulation in force	Jan 7 2025	In effect
General application	Jan 8 2026	Phased compliance in progress
GWP mandatory	2026	For families with updated standards
Expanded indicators	2030	Phase to be rolled in
Full lifecycle reporting	2032	Rollout of complete environmental data
DPP infrastructure live	2026–2027	Coming soon
NB validation (System 3+)	Once standards define it	Awaiting implementation



#3. Market Surveillance - Cost recovery

Process - Authorities may charge you for non-compliance testing

"If you're caught, you may end-up paying the lab bill"





#2. Substances of Concern (SoC)

- Process New category of substances to track
- Artwork must appear in DoP & DPP

These substances are beyond the "conventional" SVHC's It covers "recycling blockers" too.

#1. Modernised CE Marking

- Process Comply with standards and shows data.
- Artwork DoC (DoCp) must sync with DPP

From DoC + DoP to DoCp & DPP > Digital Hub

Something that cannot be "repaired/adjusted" later.

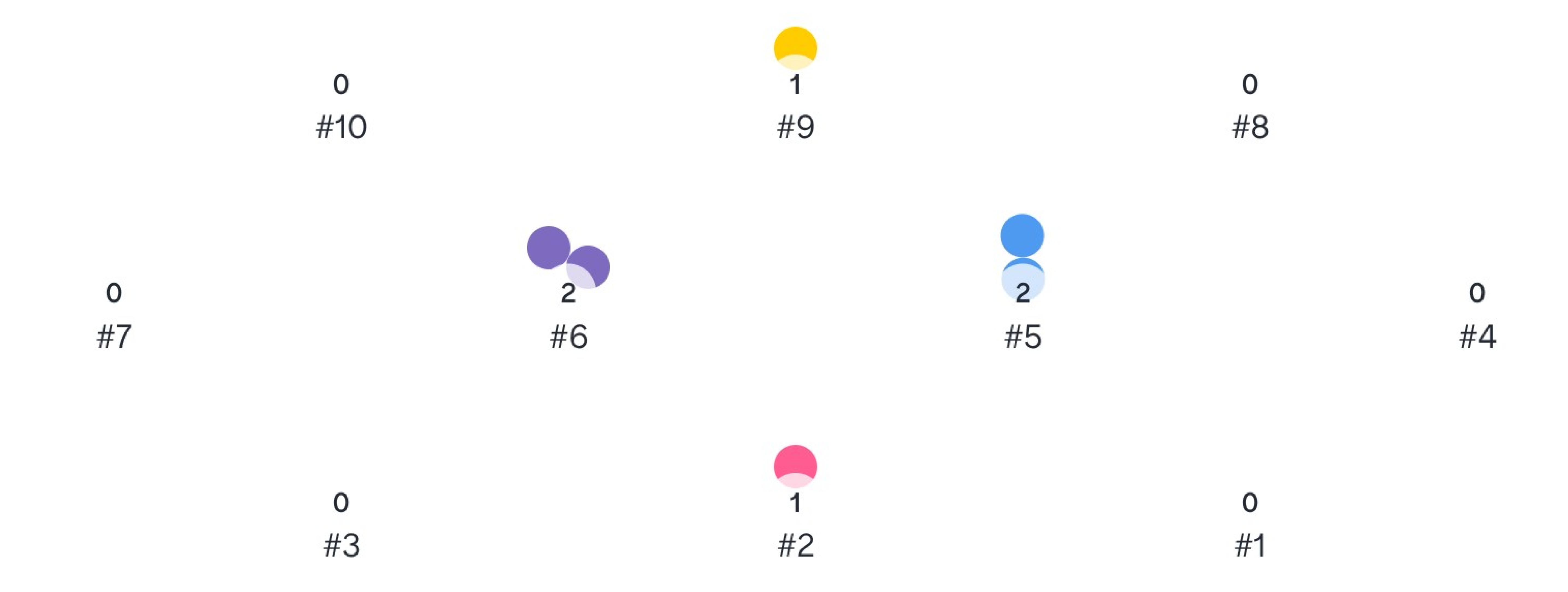
One-More-Thing

One-More-Thing

- Exceptions for Micro-Enterprises
- Exceptions for heritage and custom-made products

But only under strict conditions!

Which of the 10 points surprised you most?







And? Is your company ready for it?

Is your company ready for this CPR updates?

4.0

We are not ready





Name one thing that has to improve internally

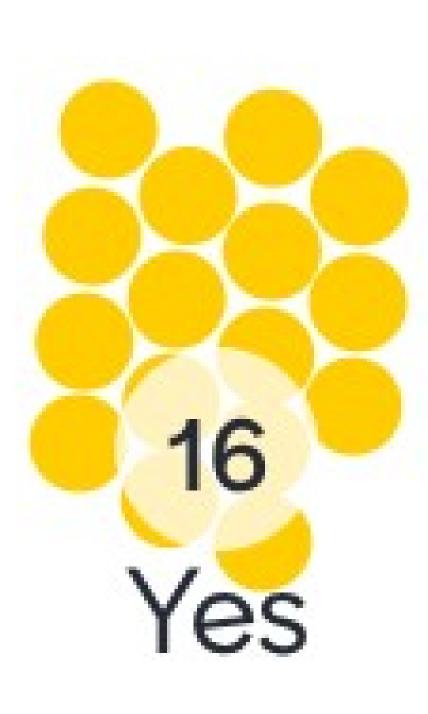






Are you already using ProductIP









Have you joined one of our Compliance Tuesday's before?









After this new knowledge, how would you rate your organisation?

After this CT I would say that the maturity of our organisation with respect to Product Compliance is

5.6

LOW

HIGH





Upcoming Events

- September 23 Dutch ProductIP Ede Including NVWA as speaker
- September 30 Dutch ProductIP Ede One-Day Intensive Training
- October 11/14 Hong Kong Global Sources Tradeshow 8G06
- October 14 Hong Kong Sourcing & Trade Networking Event
- October 16 Guangzhou Visit Canton Fair for meetings e-mail <u>caspar@productip.com</u>
- November 3/7 English Nordic Compliance Tour for meetings e-mail caspar@productip.com
- November 20/21 München Check Eventbrite.de for "Mastering the Compliance Challenge" to register or e-mail me caspar@productip.com

https://www.eventbrite.de/e/mastering-the-compliance-challenge-tickets-1554783642729?utm-content=attendeeshare&utm-medium=discovery&utm-term=listing&utm-source=cp&aff=ebdsshcopyurl







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Thank you for joining this Compliance Tuesday.

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