

Health & Safety improvement in The Netherlands

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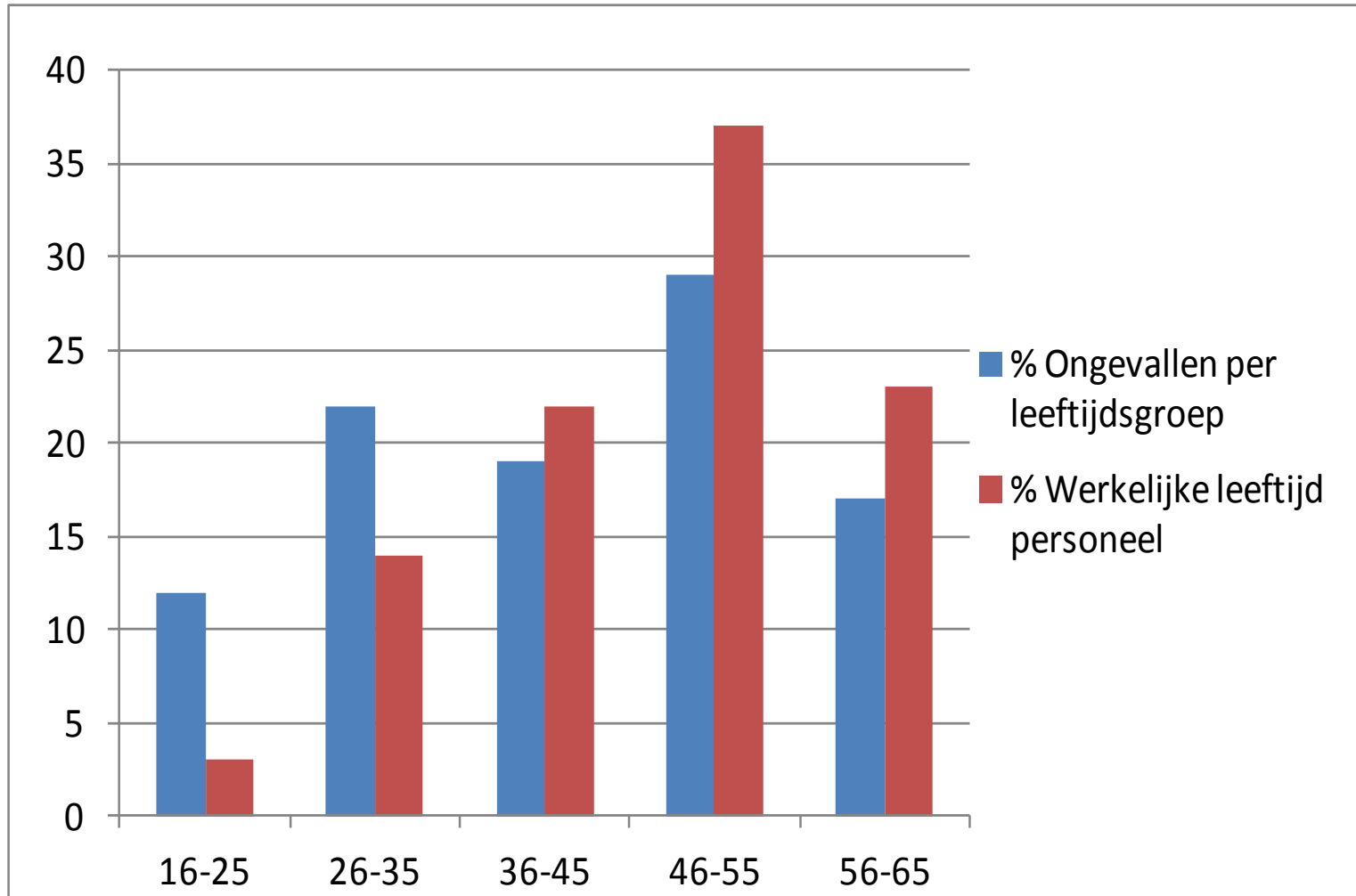
Dutch precast concrete association BFBN

- 90 companies
- 140 production sites
- 5,000 employees
- 80% of the Dutch precast concrete industry

Accidents in the precast concrete industry

- Between 2 and 3 accidents with hospitalizations and casualties per 1,000 workers per year
- Groups with high risk:
 - Age 16–35 years
 - Temporary workers

Victims of accidents per age group



Main causes/risks

- Tripping, slipping
- Wedged between moving parts of machines
- Hit by an object or vehicle
- Falling from height

- Main injuries: open wounds/bruises

- Indirect cause: not enough safety awareness

What to do?

- Instructions on safety risks
- Enhance safety awareness

E-Learning health & safety:

- Set of 14 films (2 – 6 min) with instructions on health & safety risks
- Specific for several jobs
- Translation Polish/English
- At the end: questions and certificate



Veiligheidscertificaat

De bevoegd veiligheidsfunctionaris van B.V. Concretit verklaart hierbij dat:

demo

op 21-03-2012 de volgende modules van de veiligheidsinstructie van B.V. Concretit heeft behaald:

Veiligheidsfunctionaris:

Kandidaat:

Naam:

demo:

Handtekening:

Handtekening:

- <https://intranet.bfbn.nl/leden/>

Project “Constantly safe”

GOALS:

- Increase safety awareness by changing behaviour of workers and company culture
- Working in a healthy and safe way is an integrated nature of every worker

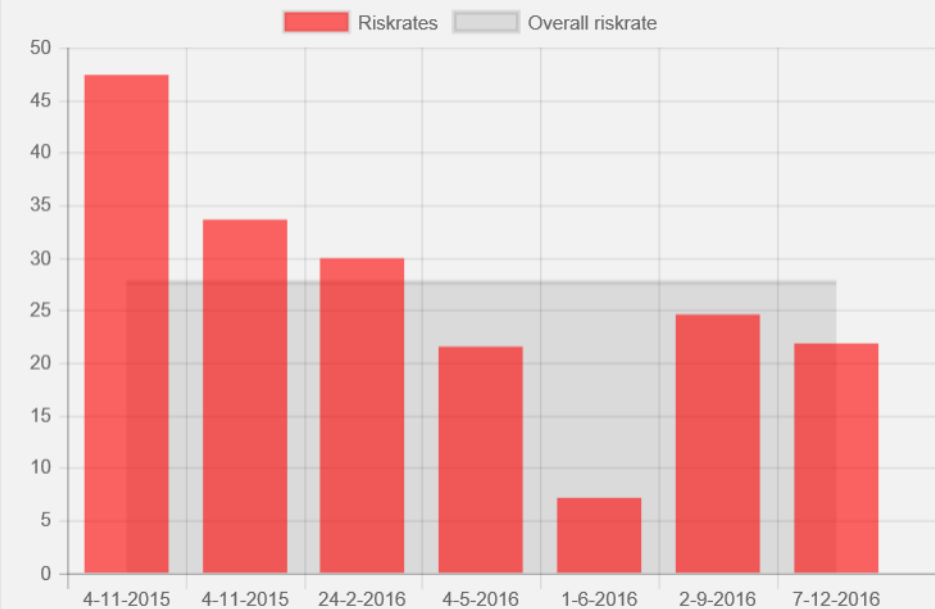


Een project om veilig en gezond te werken in de betonproductenindustrie vanzelfsprekend en blijvend te maken

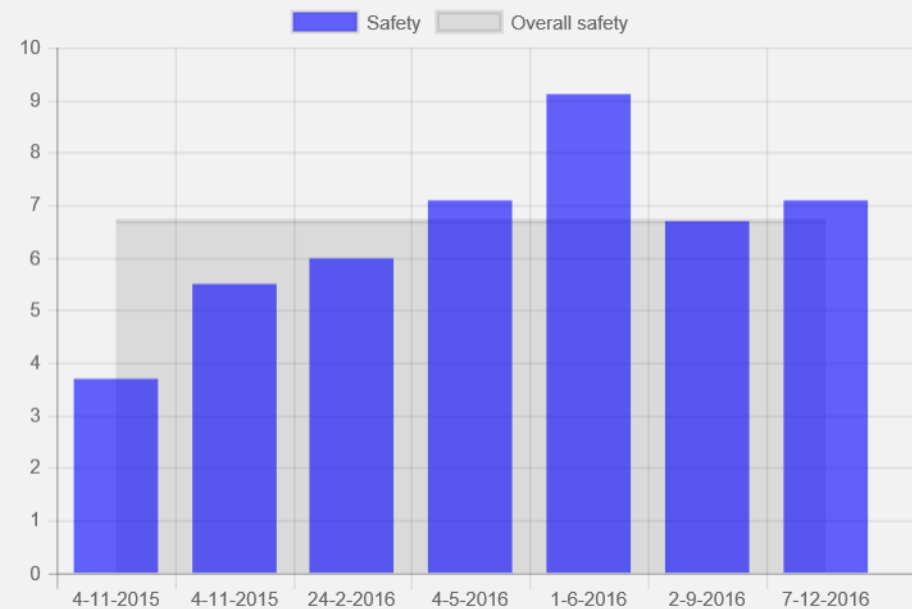
- Observations:
 - Observe unsafe behaviour
 - Start a conversation with the worker
 - Make sure he/she understands the situation and wants to improve it
- Mutual observations in companies with employees of other companies
- Report results in the BFBN safety monitor

Management report: risk rate and safety scores

Riskrate



Safety



Near future investment in H&S

- Continue to decrease safety risks through improving safety culture and safety awareness by increasing:
 - Number of workers with certificates e-learning health & safety
 - Number of companies that participate in the safety monitor