Exchange of good practices in OSH
Healthy Workplaces Campaign Partner event
Brussels, 13-14 June 2022
Workshop 3: OSH & Digitalization (Susana Romero CTAIMA PESI)
Digitalization and occupational safety and health (OSH)

Health and Safety at work in SMEs through Digitalization
Health and Safety at work in SMEs through Digitalization

EHS Consulting Services & Cloud-Based solutions

20 years designing products & services to meet the most demanding ISO standards and EHS legal compliance procedures. Help you address critical OHSE Challenges.

We leverage our team's experience and knowledge to help our customers design and implement the necessary organizational changes to better control worker safety and promote operational efficiency.

More than 750 customers across 12 countries rely on our cloud based solutions and expert team.

Award-winning partner of leading OHSE and Tech-focused organizations

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Health and Safety at work in SMEs through Digitalization

- Integrated EHS System, reliable and simple
- Management and subcontractor control
- EHS Legal Compliance
- Professional training & audits to build a strong safety culture
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1. Integrated EHS System, reliable and simple

To solve all the customer needs, we have an expert team of consultants help companies of all sizes and sectors to improve OHSE management through Digitalization.

2. Management and subcontractor control

CTAIMACAE manage suppliers' and contractors' safety related issues across all sites, ensuring high compliance standards.

- Reduce time you dedicate to management of contractors and suppliers by 50%.
- Cut direct and indirect supplier control costs by 35% and 50% respectively.
- Centralize all your supplier-related information in a single platform to facilitate communication across departments, suppliers and contractors.
- Reduce your company’s accidentability rate by 70%.
- Ensure data security and GDPR compliance.
- Guarantee legal and OHSE compliance of operations and corporate policies.
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3. OHSE legal compliance

CTAIMALEGAL assists our customers in the continuous monitoring and compliance of their individual local, national, EU and international regulations and standards.

- Save 25-40% time and resources while ensuring compliance
- Facilitate communication between all departments
- Decrease incidence of Non-Conformities
- Improve monitoring and enhance ownership of legal and compliance-related tasks.
- Guarantee legal and OHSE compliance of operations and corporate policies.

4. Building together a strong safety culture

With the help of our expert professionals, your team can continuously improve their capabilities in areas such as OHSE Management, Legal Compliance, and Supplier and Contractor Safety Management.

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BEST PRACTICES FOR Larger enterprises

Port Aventura Entertainment SAU, a resort with 3 theme parks, 5 hotels and 1 convention center.

3.9 million visitors per year, making it the most visited theme park in Spain
>2500 own staff > 1000 subcontractors /suppliers

Within the workplace prevention and safety management system, different actions are carried out:

- Emergency drills, Scheduled inspections, Internal health and safety audits, Risk assessments, Technical reports (noise, heat stress, psychosocial studies), OHS courses
- Daily Meetings, short talks... SAFETY DATA

DATA that needed to be reported and analysed to handle opportunities for improvement

The Digital OHS management project has demonstrated its effectiveness after several years of implementing improvements:

- 31% reduction in accidents
- ISO 45001 certificate /ISO 14001
- Strong safety and environment culture: contractors, employees, visitors
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Safety talks: meeting planning tool + digital report

• Health and Safety Information to Contractors
  Information about workplace and activity hazards needs to be shared with contractors along with risk assessment findings and control measures that should be implemented.

Workplaces are constantly changing. Procedures may be adjusted, new equipment may be introduced, and new people may be brought on board. Subsequent changes or updates to health and safety information must be relayed to contractors.

• Safety requirements, safety tips...
  Safety talk helps prepare teams for the work ahead, raise awareness of potential risks, and increase their knowledge of what to do in an emergency.
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2016: 119 emergency drills, 4093 scheduled inspections, 125 internal health and safety audits, 130 risk assessments, 296 technical reports (PAW CR Report 2016)
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CAFOSA Food company
Cafosa is the world’s leading developer, producer and supplier of high performing gum bases to the confectionery and pharmaceutical industries
> 100 own staff > 900 subcontractors /suppliers

The company has implemented a **Control & OHS training program** for contractors.
Since the implementation, 5 years ago:
- 2 accidents
- Strong safety culture
- A time-cost reduction >50%
- Awards, certifications
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Control & OHS training program

Competence is not just a matter of technical qualifications or training achievements, although these may be important. You need to assess the wide range of abilities needed for the work.

KEY POINTS

1) Select contractors with health and safety as one of key conditions → Homologation Process
2) Specify requirements for health and safety
3) Get evidence: experience, EHS practices, training → certificates of competence and participation in OHS Training
4) Prepare them for working safely while on site → Digital safety training program
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### Health and Safety at work in SMEs through Digitalization

#### Documentos Información

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BEST PRACTICES
Creating a Safe Workplace: COVID-19

Technp Iberia (TechnipFMC) develops national and international onshore-offshore projects for gas, petrochemical, chemical, pharmaceutical, and food industries, among others.

GLOBALVIA world leaders in managing transport infrastructure concessions, and we ensure society is able to move freely.

Digitalization helped employees, staff, clients, suppliers and networks to implement strategies for effecting change: controlling change and helping people to adapt to change during COVID-19 pandemic.

Providing better and quicker access to OHS information → adapting workplaces and protecting workers

Creating safe workplaces
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5 learning lessons about OSH Digitalization

1. Digital transformation is not a choice but a **challenge**

2. It involves every aspect of our **business, people, processes and customers**

3. Technology for OSH purposes is gaining more adherence due to the emphasis to **comply with HSE laws and standards**, but the aim must be the **continuous improvement**

4. The rise of more sophisticated tools and gadgets offers a new perspective on how **workplace safety** can be further improved.

5. Small companies do not invest in safety as the demand **solid and short-term financial returns**
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Thank you so much for your attention

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