Skilled Workforce for the Future

The Polish Workforce in the Lift Market -

STAFF EDUCATION PROGRAMME FOR THE LIFT & ESCALATOR INDUSTRY

ELA General Assembly,
London, 14 May 2019
The Lift Industry in Poland 2019

- 625,086 handling equipments incl. 130,715 lifts
- ca. 4000 employees in total
- ca. 500 companies
- High technology industry
- Lift mechanic – regulated profession
Public vocational education in Poland structure 1999-2020

1999 - The reform of the education system
• 1999-2017 Basic vocational school - 3 years
• 1999 - 2019 Secondary technical schools – 4 years

2004 – PALM begins education programme

2012 - amending the act on the education system

2017 - entered into force: Education Law and Regulations introducing the Act - Educational Law
• 2017/2018 – Basic vocational school -> Stage I sectoral vocational schools – 3 years
• 2020/2021 – Stage II sectoral vocational schools – 2 years
• 2019/2020 - Secondary technical schools – 4 years -> 5 years
Programme delivered by the Polish Association of Lift Manufacturers (PALM)

- PALM Programme designed to the public technical secondary schools
- Programme realised in co-operation with the Office of Technical Inspection (UDT)
- **2004-2010** - from the 3rd Grade, specialization in existing official professions - electrician technician, mechatronics technician, electronics technician
- **2010-2012** - Human Capital Operational Programme, Priority 9 Development of education and competencies in the regions, Measure 9.2. Improvement of attractiveness and quality of vocational education – **New opportunities, new qualifications** - specialization of mechanic of lifting equipment (€ 250,000 EU subsidy)

ELA GA Conference, 14 May London
Programme delivered by the Polish Association of Lift Manufacturers (PALM)

- 2012 - amending the act on the education system - liquidation of specialization from 2014. Apprenticeship only in occupations approved by the Minister of Education

- 2012-2014 PALM creates a new profession for the lift industry - lift equipment technician which has been approved by the Minister of Economy and the consent of the Minister of Education.

- PALMs’ participation in the development of programming documents for a new profession:
  - Basics of program education in the profession
  - The curriculum for the profession
  - Qualifications exams
Programme delivered by the Polish Association of Lift Manufacturers (PALM)

- 2015 – 2019 – secondary technical school – 4 years
  Grade 2
  17 days professional practice in companies
  (one day a week)
  Grade 3
  30 days professional practice in companies

- From 2019/2020 – secondary technical school – 5 years

- + From 2020/2021 – Stage II sectoral vocational school – 2 years
PUBLICATIONS & ACTIONS

ELA (European Lift Association)
- Brochures in Polish
- video about lift safety

PALM
- Publication of the first manual "Hydraulic lifts"
- CODE of good practices in maintenance
- Congresses on vocational education
- Warsaw 2017, Kielce 2018
- - Seminars and conferences
- EURO-LIFT the 6th edition in 2020

ELA GA Conference, 14 May London
Promotion of the profession

PALM together with representatives of Schools conducts the promotion of the profession (educational fairs, open days, technology days, seminars, website, FB)

ELA GA Conference, 14 May London
PALM video on attractive career opportunities in the lift industry

ELA GA Conference, 14 May London
PALM programme – secondary technical schools in Poland

- 13 schools with the PALM patronage
- 4 new schools in 2019
Laboratory of lifting equipment

For the needs of the new profession, lifting equipment workshops are created in schools.

Purchases of the necessary equipment for vocational education and for exams in professional qualifications are being carried out.

Purchases are financed from the EU structural funds and from the budgetary resources of local municipalities.
Patronage workshops

There is a possibility of taking patronage over the workshop of lifting devices by lift companies.
Thank you for your attention

POLISH ASSOCIATION LIFT MANUFACTURERS
00-739 Warszawa, ul. Stępińska 22/30 lok. 210

- Tel/fax: + 4822 853-66-39
- e-mail: stowarzyszenie@stowdzwig.pl
- www.stowdzwig.pl

ELA GA Confer5ence, 14 May London