

# COMMUNICATION ON PROGRESS REPORT

# 2016

**HUMAN RIGHTS** 



LABOUR STANDARDS

**ENVIRONMENT** 



**ANTI-CORRUPTION** 



# **COMMUNICATION ON PROGRESS REPORT**

NAME OF THE PARTICIPATING COMPANY:	
VAPTECH	
COUNTRY:	
BULGARIA	
SECTOR:	
HEAVY MACHINE BUILDING INDUSTRY	
REPORTED PERIOD:	
30 September 2015 – 30 August 2016	
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# **Statement of continued support for the Global Compact**

Sofia, Bulgaria

### **Statement of Continued Support for the UN Global Compact**

We at VAPTECH firmly believe that for a company to be successful it should not be only concerned by economical gain. We attach highest priority to always maintaining our status of a good corporate citizen and to advance into reaching new moral and spiritual levels: the ever higher social responsibility. This can be only materialized through very demanding requirements for personal integrity, values, mission and vision of our people.

We at VAPTECH recognize UN Global Compact' principals as being the guidelines towards reaching this aim and are committed to follow and promote them on a sustainable basis.



B. Bonev Chairman, Supervisory Board

# Description of practical actions taken to implement the Global Compact principles

#### **VAPTECH CONTINUED SUPPORT TO THE 10-TH PRINCIPLES**

The Management and employees of VAPTECH are committed to adopting and promoting sustainability within its industry and communities.

VAPTECH states its contribution to business sustainability, as follows:

TRANSFORMS THE TEN PRINCIPLES
INTO MANAGEMENT STRATEGIES
AND POLICIES FOR ITS ACTIVITIES
AND PROCESSES

IMPLEMENTS ACTIONS WITHIN HUMAN RIGHTS, LABOUR STANDARDS, ENVIRONMENT AND ANTI-CORRUPTION AREAS COMMITS TO PROVIDE NEW
OPPORTUNITIES FOR
IMPROVEMENT AND
CONTINUOUS DEVELOPMENT AND
SATISFACTION OF ITS EMPLOYEES,
BUSINESS PARTNERS AND
COMMUNITY

#### **VAPTECH PRACTICAL ACTIONS**

VAPTECH' application of the 10 principles is shown in the respective areas of the current report.



#### **VAPTECH POLICY**

Our people, communities and all stakeholders are the basis for the sustainable development of VAPTECH.

ANY FORMS OF DISCRIMINATION
ARE NOT TOLERATED IN
ACCORDANCE WITH THE VALID
CODE OF ETHICS

ENCOURAGEMENT AND
DEVELOPMENT OF OUR STAFF IS
PART OF VH CORPORATE CULTURE

VH DECLARES TO RESPECT AND SUPPORTS IN ITS ACTIVITIES THE HUMAN RIGHTS AND INTERNATIONAL HUMAN RIGHTS CONVENTION

#### **VAPTECH RESPONSIBLE CORPORATE CITIZENSHIP**

#### Code of Ethics supporting UNGC and the 10 principles

http://vaptech.bg/uploads/documents/page/69/Code of Business Ethics, BG.pdf

The Code describes the rules that affect the company as a whole and responsibilities at the individual level of the employees in the following areas:

- 1. Compliance with the law in every activity of the company
- 2. Antimonopoly Policy
- 3. Treating of confidential information as that of the company and that of our partners as the same
- 4. Handling with situations of conflict of interest
- 5. Policy to work with people in VAPTECH
- 6. Social responsibility
- 7. Reporting unlawful actions or failure to comply with the Code of ethics.

#### Social benefits for the employees

- 1. Dental care VAPTECH provides free dental care for its employees.
- 2. Canteen VAPTECH sponsors the meals of its employees.
- 3. Company transport VAPTECH provides free transportation to its employees

#### **VAPTECH ACADEMY AND TALENT MANAGEMENT 2015-2016**

- Targeted introductory trainings for new employees
- Practical skills' development
- Leadership development
- 360-degree assessment for leadership development
- Performance management
- Practical professional trainings
- Communication improvement
- Team buildings
- Total Quality Management
- Health and Safety awareness

Trainings performed during the reported period:

TRAINING TOPIC
Review of most commonly used steels, rules for welding, choose of welds, NDT
Basic rules working with NX: unified steps in modeling
Safety work with lifting devices and equipment – hand manipulations
Training of Sales department
Development and follow up of project budget
Work with track device
Design documentation - basics
Computer literacy training
Risk at work, risk evaluation and prevention
Training of Design department
Training to obtain qualification group in electrical safety
Design documentation - basics
Sales process
Risk, risk evaluation, actions taken for prevention of risks
Teambuilding
Safety work at heights
Periodical training and instruction of the Health and Safety responsible under the regulations
for provision of health and safety working conditions
Correct use of signals for directions and manipulation with bridge crane
Techniques for problem solving
First aid training
Safety work with lifting devices and equipment

Table 1

#### **VAPTECH' CARE**

#### **Employees' motivation**

- Regular feedback on the job
- Professional trainings for improving self-confidence and competencies
- Permanent assistance on the job
- Feedback from workers to their supervisors (evaluating leadership performance by the team members)
- Participation of employees in the decision making
- Fair remuneration

#### Family care

- VAPTECH Family Event for VAPTECH' current and ex-employees, their children and the orphans from the Detelina Center in Pleven
- Christmas party for VAPTECH' employees, their children and the orphans from the Detelina Center in Pleven
- Vouchers for newly borns
- Vouchers for first day at school

#### **Volunteering initiatives**

- Dual education partnership with professional schools for providing internships and jobs for students.
- Volunteering for painting the fence of 104 Kindergarten, Sofia.
- Long-term partnership and traditional participation in *Manager for a Day* initiative, organized by Junior Achievement Bulgaria.
- Sponsorship of the Technical University of Sofia with the support of the Bulgarian-Swiss Chamber of Commerce.
- > VAPTECH supports Detelina Center for children with no parental care in Pleven.
- ➤ VAPTECH collaborates with Amalipe Center for Interethnic Dialogue and Tolerance with the aim to support integration of Roma in the Bulgarian society.
- Sponsorship for New Symphony Orchestra

#### LABOUR STANDARDS

Principle 3: Businesses should uphold the freedom of association and the effective recognition of the right to collective bargaining;

Principle 4: the elimination of all forms of forced and compulsory labour;

Principle 5: the effective abolition of child labour; and

Principle 6: eliminate discrimination in respect of employment and occupation.

#### **VAPTECH POLICY**

Company policy on Labour

VAPTECH maintains Occupational Health and Safety Management System according to OHSAS 18001:2007 standard

The Management of VAPTECH is fully committed to highest level of Health and Safety (HS) standards and overall respect of UNGC 10 principles.

VAPTECH focuses on the prevention of all possible risks for its employees as well as on the improvement and sharing the best practices with suppliers and business partners. In this respect VAPTECH has the following objectives:

- 1. Focusing on prevention
  - A Working Conditions Committee (WCC) is established at VAPTECH in accordance with the requirements of the Health and Safety Working Conditions Act. WCC conducts regular meetings in order to develop and constantly improve the procedures for risk assessment and elimination.
- 2. Compliance with applicable legal and internal requirements
  - Implemented a procedure for the Monitoring and evaluation of the compliance of OHS management system
- 3. Training and enhancement on personal responsibility of employees on risk prevention
  - Instructions in HS are conducted by authorized people, as well as internal and external trainings of VAPTECH employees are provided
- 4. Active cooperation with authorized organizations in the field of occupational health and safety
  - ➤ HS Expert actively cooperates and maintains communications with local authorities in HS and Labor officials Labour Inspectorate office in Pleven

➤ HS Expert participates at all trainings related to the introduction of new legislation, innovation and best practices in the field.

#### **VAPTECH LABOUR CONDITIONS INDICATORS**

The data and statistics for the reported period

- 1. Registered working accidents or injuries during the reported period: no
- 2. Training and seminars on HS: see Table 1 above

#### Lean management

VAPTECH maintains the working space clean and orderly through 5S methodology



#### **VAPTECH POLICY**

Company policy on Environment protection

VAPTECH maintains Environmental Management System according to ISO 14001:2004 standard

The Management of VAPTECH is committed to respect the Environmental (E) Policy stated in the Company Management Policy. The document has been periodically audited and is accessible on visible locations at VAPTECH' premises.

#### **VAPTECH RESPONSIBILITY**

VAPTECH determines the activities and their outcomes that can have a significant impact on environment and established objectives in order to comply with the environment norms.

- 1. Compliance with applicable legal requirements
- Available sources for to-date information about changes in government regulations on environment protection
- 2. VAPTECH contributes to the environment by reducing CO2 emissions
- During the period September 2015-August 2016 VAPTECH has delivered hydropower equipment for hydropower plants with estimated installed capacity 21 MW. The generated electricity of the HPPs will contribute with 180 times less CO2 emissions in the environment compared to coal usage<sup>1</sup>
- 3. Improvement of working environment and care for environment protection
- Monitoring and measurement of key environmental factors (dust, gas emissions, noise, paint dissolvers emissions). The data for the reported period is indicated in table 2.
- 4. Provision of necessary training of employees
- Information brochure for the ISO 14001, OHSAS 18001 standards has been prepared: The objective of this brochure is to explain in a simple manner to the employees that most of the activities performed at the company are in practice requirements of the standards.

<sup>&</sup>lt;sup>1</sup> https://www.ipcc.ch/pdf/assessment-report/ar5/wg3/ipcc\_wg3\_ar5\_full.pdf

- 5. Active cooperation with regulatory bodies and all other stakeholders
- ➤ During the reported period, no inputs data for complaints regarding ecological problems arise.

#### **VAPTECH ENVIRONMENTAL INDICATORS**

VAPTECH data and statistics for the reported period

Regular report and analysis of the data on natural gas, electricity and gas composites for welding consumption. There is no change compared to previous year.

Environmental impact activities aiming for improvement of:

- Reduced dust emissions
- Reduced gas emissions in the heat chamber CO, NO, SO2
- Making sure that hazardous and non- hazardous waste is not mixed

As per the legal requirements on hazardous chemical substances VAPTECH has the obligation to fill data sheets of official manufacturers and importers of chemicals. All employees working with the respective chemicals are trained on their usage.

As per the legal requirements on waters – VAPTECH has no obligations. VAPTECH has a contract with a state company for water treatment. The state water company regulates the need of measuring the admissible degree of water pollution regarding the physical, chemical and industrial indices.

#### **VAPTECH ENVIRONMENT PROTECTION INITIATIVES**

VAPTECH constantly strives to preserve the environment and to protect the Planet. Sharing this common objective, TOYOTA & VAPTECH initiated long-term cooperation with regard to TOYOTA Hybrid vehicles that VAPTECH is using for its operations.



## Data with VAPTECH's energy resources consumption indicated in the table:

September 2014 - August 2015			September 2015 - August 2016		
Energy resource	gJ/m3		Energy resource	gJ/m3	
Natural Gas	6954		Natural Gas	6751	]
Electrical Power	7436		Electrical Power	7128	]
Gas composites	1210		Gas composites	1180	
Total	15600		Total	15059	
Non hazardous wastes	Tons		Non hazardous wastes	Tons	
metal turnings	595		metal turnings	512	
non ferrous metals	1,8		non ferrous metals	1,6	
scraps	17		scraps	16	
total	613,8		total	529,6	
110					
Hazardous wastes	Tons	*1	Hazardous wastes	Tons	*1
other	0,1	<u>"                                   </u>	other	0,06	*1 
gear oil	0,4	*2	gear oil		*2
total	0,5		total	0,36	
Environmental factor	Conformance	Main source of	Environmental factor	Conformance	Main source of
	V	pollution		V	pollution
Dust	Yes	blasting chamber	Dust	Yes	blasting chamber
Noise	Yes	production buildings	Noise	Yes	production buildings
Waste waters	Yes	industrial	Waste waters	Yes	industrial
Paint dissolvers - organized emissions	Yes	emissions	Paint dissolvers - organized emissions	Yes	emissions
Paint dissolvers - non	Yes	emissions	Paint dissolvers - non	Yes	emissions
organized emissions			organized emissions		
Flue gas emissions	Yes	heat	Flue gas emissions	Yes	heat
Remarks:			Remarks:		
*1 temporary storage before handling over			*1 temporary storage before handling over		
*2 handling over to authoriz	ed supplier		*2 handling over to authoriz	ed supplier	
VAPTECH Ltd.			VAPTECH Ltd.		

Table 2



#### **VAPTECH ANTI-CORRUPTION ACTIVITIES**

Actions taken in line with "Fight with corruption and prevention of corruption activities at the company":

- 1. In 2016 representative of VAPTECH' Management is elected to be in charge of Compliance at VAPTECH
- 2. Conflicts of interest declaration is signed by VAPTECH' employees
- 3. Meetings every three months with Ministry of Interior of Bulgaria' officials regarding eventual reports/ signals against VAPTECH and/or its employees
- 4. Meetings every three months with Ministry of Interior of Bulgaria 'officials regarding changes in the legislation and updates of national regulations
- 5. Annual control of the documents, contracts etc. is performed according to the annual checklist of the administration department

# Sharing the COP with the company' stakeholders

This Communication on progress report and enclosures are published on VAPTECH official web site at: <a href="http://vaptech.bg/page/Global-Compact">http://vaptech.bg/page/Global-Compact</a> and <a href="http://vaptech.bg/page/corporatesocialresponsibility">http://vaptech.bg/page/corporatesocialresponsibility</a>.

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