

Technological Initiative Pilsen, z.s.p.o.

ANNUAL REPORT 2017





History:

Technological Initiative Pilsen (hereinafter TIP) is an association of legal entities, which was founded in 2012. Case number L 6909 kept by the Regional Court in Pilsen.

The reason for its foundation was to associate entities with significant developmental and technological potential in the Pilsen region in order to enhance mutual cooperation and competitiveness. The Association currently has eighteen members, including major companies of international significance, and other associated partners. The Association has also started a number of interesting projects that focus not only on securing benefits for members or partners, but also on supporting the entire region.

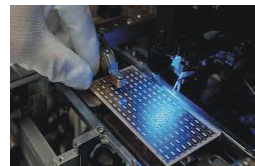
Vision:

An association of technological companies formed on the basis of mutual benefit. The Association provides a suitable platform for meeting and managing the discussions of individual members. The Association coordinates procedures and promotes common interests. The Association cooperates with the public sector and educational institutions.

Main objectives:

- creation of an environment for cooperation of the Initiative's members in the area of development, science and research,
- creation of an environment for efficient sharing of TIP member resources,
- protection and enforcement of the general and ethic interests of TIP members,
- support for the creation of a positive image for TIP members,
- support for TIP members when maintaining and developing relationships abroad,
- support for TIP members' behavior in conformity with usual business practice, fair competition and good manners,
- joint projects implementation.





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Membership as of December 31, 2017:

NAME:	ID:	NAME:	ID:
Members:		Associated partners:	
AIMTEC, a.s.	25201816	COMTES FHT a.s.	26316919
Blue Projects Agency, s.r.o.	27448932	e m z Hanauer s.r.o.	25203029
BONNEL TECHNOLOGIE s. r. o.	18230407	Česko-německá obchodní a průmyslová komora	
EUROSOFTWARE, s.r.o.	25216287		
EvoBus Česká republika s.r.o.	25657704	GEA Bock Czech s.r.o.	26705222
GRAMMER CZ, s.r.o.	64361462	Gerresheimer	48360716
GOLDRATT CZ, s.r.o.	25792415	Horsovsky Tyn spol. s r.o.	
JITONA a.s.	18164439	IHK Regensburg	
Kermi s.r.o.	64832279	Nové technologie - Výzkumné centrum ZČU	49777513
Konplan s.r.o.	27971147		
MBtech Bohemia s.r.o.	65416082	Sdružení TEO	71219277
MECAS ESI s.r.o.		ZODIAC GALLEYS EUROPE S.R.O.	26339510
Rodenstock ČR s.r.o.	61778966		
STREICHER, spol. s r.o. Plzeň	61173614		
SWA, s.r.o.	14706768		
ZF Engineering Plzeň, s.r.o.	46884513		
ZF Staňkov s.r.o.	26343398		





Logos of Members and Associated partners





Statutory authorities as of December 31, 2017:

Board of Directors

NAME:	FUNCTION:
Mgr. Martin Kořínek, PhD	Chairman of the Board of Directors
Johannes Hafner	Vice-President of the Board of Directors
Dr. Mathias Eickhoff	Member of the Board of Directors
Ing. Pavel Majer	Member of the Board of Directors
Dr. Ing. Karel Luňáček	Member of the Board of Directors

General Secretary

Ing. Pavel Duchek

Auditor

Ing. Jana Christová





PROFIT AND LOSS ACCOUNT

as at 31st December 2017
in CZK

Services	192 263,50
Travel costs (visit of the Krones company – accommodation Regensburg)	13 435,50
Representation expenses	4 897,00
Other services	173 931,00
- sponsorship agreement, nvias	120.000,00
- accounting, re-invoicing translations, representation of TIP, updates of www etc. Blue Projects Agency	29.619,00
- organization of meetings, general meeting, Štefan	21.875,00
- directly invoiced translations, EKOPŘEKLADY	1.437,00
- costs of tax adviser, DUPO	1.000,00
Other expenses (transaction fees)	10 227,00
Income tax	8,52
EXPENSES	202 499,02
Other operating income (interests)	50,39
Revenues	0
Membership fees	180 000,00
INCOME	180 050,39
Earnings before taxes	-22 448,63

BALANCE SHEET

as at 31st December 2017
in CZK

ASSETS	
Current financial assets	77 315,25
Total assets	77 315,25
LIABILITIES	
Equity	32 000,25
Profit/loss of current accounting period	32 000,25
Liabilities	45 315,00
Short-term liabilities	45 315,00
Total liabilities and equity	77 315,25





On the 22nd of November 2017 TIP signed a sponsorship agreement with an association nvias. The total price for general exclusive sponsorship according to the agreement is CZK 155.000. In 2017 there was invoiced in total amount CZK 120.000. In 2018 the competition will be finished and there will be invoiced the rest of the agreed amount in CZK 35.000.

Activities in 2017

- **General Meetings**

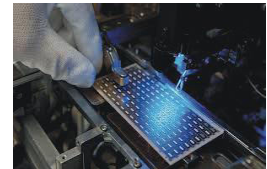
In 2017, three General Meetings of TIP members took place.

On 4.4.2017, the General Meeting was held at EUROS SOFTWARE in Pilsen. Due to the company's activities, it was not a visit to classical production facilities, but a background for top-class software. Also part of the program was the presentation of some very interesting applications from the company's own production and there was also a final sitting with good beer from the local brewery.



The second General Meeting was held on the 13th June, 2017 at STREICHER in Štěňovice. Members and partners of TIP had the opportunity to visit the firm's production facilities and learn more about the activities of this engineering company. The main topic of the meeting was to support technical education, the motivation of young students and the promotion of technology and the possibility of cooperation with regional institutions





and schools. Streicher, which has long-term experience with technical support, presented its successful activities so the other participants could draw inspiration. Part of the program was an interesting presentation by Mr König from nvias focused on technical activities for children and students.

The last General Meeting was organised on the 17th October, 2017 at Kermi in Stříbro. In addition to a very interesting tour of the production facilities, there were professional presentations of the current trends in the SmartCity application in industry and the use of collaborative robots within the production process. The presentation of collaborative robots, in particular, initiated an interesting discussion on this topic. An important step was the approval of the financial support of the project 'Minecraft future factory', to which TIP became the main partner. Minecraft introduces unlimited possibilities of learning from space-based gameplay using 3D coordinates via logical tasks and circuits to simple programming. Moreover, in connection with a long-term task, such as building factories, children learn design thinking, teamwork and project approach.

- **Visiting KRONES**

From 19th - 20th May 2017, a joint TIP visit was held at Krones in Neutraubling. TIP members thus had the opportunity to take a look into the operation of one of the leading manufacturers of filling and packing technology which exports their products worldwide. Part of the program was a very interesting presentation of the development activities of the company as well as a tour of the production plant, sitting together for good beer in the evening and, the following day, a communal tour of the historic centre of Regensburg.





'Minecraft future factory' competition for elementary school pupils

Within this competition, workshops were held at several schools in the region and the teams of pupils subsequently formed, in the scope of the competition, their own designs of functioning factories of the future.

The general partner is TIP, which wants to support technical education in the Pilsen region.



The aim of this contest is to motivate children to spend time in the Minecraft game, transformed into the learning of new technical skills and at the same time to show what their vision of future factories is. The final evaluation will be held in 2018, the jury will consist of representatives of members and TIP partners.



MINECRAFT **SOUTEŽ**
FUTURE FACTORY
TOVÁRNA BUDOUCNOSTI
Stavba - 3D
Logika - redstone
Funkce - command_block

Termíny:
- přihlášení týmu - od 25. 10. 2017
- vyhlášení a předání cen - 22.1.2018

Mojang © 2009-2017. "Minecraft" is a trademark of Mojang Synergies AB

 www.nvias.org/futurefactory **GENERAL PARTNER** 

Plans for the Next Year 2018

In 2018, TIP will continue to hold joint meetings of all members and affiliates. In addition, we will continue to carry out technical training and a project to support technical education in cooperation with our partners, and we will be evaluating the successful 'Minecraft future factory' competition. Information on these and other events will be provided by the association on its website.

Of course we also want to further expand our membership and partner base with other interesting members and co-operating partners.





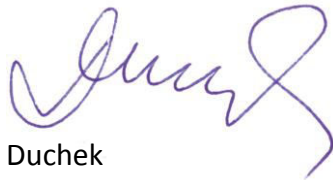
A Word in Conclusion

Finally, let me thank all representatives of member and partner companies and organisations for their active participation in the association's activities in 2017. Among other things, we managed to support the interest of young people in technical education, to organise a competition for elementary school pupils and to organise interesting joint meetings with our partners.

Let me thank all our members for their work for the association, our partners for the duration of cooperation and especially the members of the board of directors and all those who dedicated their time to the activities that TIP is devoted to. Still, our greatest fortune has been, is, and will always be, the great people with whom we have the opportunity to cooperate.

I look forward to further cooperation and new projects, initiatives and members or partners. I believe that the following year will be just as successful.

Sincerely



Ing. Pavel Duchek
General Secretary
Technological Initiative Pilsen, z.s.p.o.

