

Technology Centre Hradec Kralove

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Park location on the map: [here](#)

Reg.nr.: 27493784
Director: Ing. Ondřej Zezulák (ondrej.zezulak@tchk.cz)

Operating data of the park

Membership in STPA: YES
State of the park: accredited
Partner in project SPINNET: NO
Launch day: 1.7. 2008

Founder(s): Hradec Kralove City
Owner(s): Hradec Kralove City
Operator(s): TECHNOLOGY CENTRE Hradec Králové

Type of entity: Not-profit Company
Criteria for acceptance of innovation firm: development of new products, services
innovative potential
elaborated business intent<

Description of the park

Introduction

TECHNOLOGY CENTRE Hradec Kralove is a non-profit organization established in 2008 by the city of Hradec Králové. The main aim is to support startups, small and medium business and business environment in the Hradec Králové's region.

TECHNOLOGICAL CENTER Hradec Králové has been Microsoft Innovation Center since 2010, and currently is the only one in the Czech Republic. TC HK continuously develops cooperation with science parks, innovation centres and other partners on both regional and international level. TC HK is member of other networks, such as European Business Network, Science and Technology Parks Association of the Czech Republic, IQRF Alliance, Czech ICT Alliance or Platform for Investment, Development and Innovation in the Hradec Králové region.

TC HK Business Incubator supports entrepreneurs in different phases of business development and areas of solution. TC HK places particular emphasis on counselling and assistance services, individual approach, and cooperation with its partners on both international and regional level.

TC HK provides startups and well-established entrepreneurs with high-quality technology, background and infrastructure, a wide range of professional services as well as possible liaison with

investors, new business partners or prospective colleagues.

On a yearly basis, TC HK hosts a series of lectures, professional seminars and workshops, competitions, conferences and many other events that give opportunity for making acquaintances and establishing mutual professional bonds. Startup entrepreneurs can join ever expanding Startup Community, which aim is to pass on experience, important contacts among the members and subsequently win the first real contracts.

Education is one of key activities of TC HK. Through Už vím proč? Project kids at primary schools familiarize themselves with the basics of business, programming and logic thinking in a playful and spontaneous way. "Podnikání v praxi" training courses help secondary school and university students develop their entrepreneurial and economic thinking and teamwork.

Technical and professional educational programs rank among other TC HK educational activities. TC HK holds meetings of IT specialists in the Windows User Group, programmers in the Internet of Things Group and cooperates with pedagogues to introduce new elements of digital and technical education in tuition.

Description of technology transfer

Technology transfer takes place as an implementation of products, solutions, processes and services among incubated companies, as well as our assistance with pilot projects implementation. We systematically support growth of incubated companies. After validation of functionality, we aim our offer of innovative technologies at small and medium businesses.

Examples of technology transfer:

Oghma

Oghma is supported within TC HK incubation process and uses expertise in the area of product development (e-mail encryption). TC HK provided consulting services regarding software licence.

NadKov

Engineering company NadKov specializes in wood processing. TC HK helped the company with development of its first wood block processing machine. NadKov also used consultancy in the area of intellectual property, patent and foreign expansion.

KeyLog

TC HK provided Keylog with its know-how in the area of product monetization (smart bike stand) and commercialization. TC HK provided support during development and realization of the first contracts.

Innovative entrepreneurship training

Every year TC HK organizes Innovation Cycle courses in several runs. The aim of this course is to provide high school and university students as well as entrepreneurs with new ways how to look at their products and services.

Advisory services

mentoring

consultations (law, business, marketing, private property, grants...)

expert network

Innovation infrastructure

TC HK is an integral part of innovative ecosystem of Hradec Kralove region. We cooperate with all

the faculties of UHK, CTBT as well as small and medium businesses, which provide us with their production capacities.

Cooperation with universities

TC HK cooperates with University of Hradec Kralove on a long term basis.

In cooperation with UHK, TC HK holds annual conferences for students (Hradecký startovač and Student Business Forum). TC HK also presents its activities at HIT Kariéra and Noc vědců events. "Podnikání v praxi" training courses help secondary school and university students develop their entrepreneurial and economic thinking and teamwork.

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Services provided to innovation companies

by STP

external

Consultancy



business plans



technological advisory



patent advisory



certification advisory



financing advisory



accounting



legal advisory



marketing advisory



education (courses for entrepreneurs)

by STP

external

Technical services



secretarial services



telephone exchange



☐
telephone, fax
☒
☐
copy
☒
☐
text processing
☒
☐
reception
☐
☒
buffet, canteen
☒
☐
conference space
☒
☐
computer for technical usage
☒
☐
workshops
☐
☒
laboratories
☐
☐
access to data banks
☒
☐
exhibition space

by STP
external
Financing

☐
☐
equity
☐
☐
credits
☐
☐
subsidies
☐
☐
other forms

Service expenses

STP service costs

☐
only according to actual costs
☐
only fixed payment tariff
☒
fixed payment and additional charge for use
☒
in lumps: rent, security, cleaning, phone, post

Oher costs (p.a.)
acc. to usage
fixed CZK/m2

heating



electricity



others



total

Rent (p.a.)
CZK/m2

office space
2200

production space
1650

others
660

Statistical data

innovation
other
institutions

TOTAL
Companies

7

14

1

22

Employees

22

84

1

107

Rented area m2

209

2719

23

2951

STP

Land area

Built up park area

1122 m2

Utility area

3102 m2

- Rented area

2951 m2

= Remains for rent

151 m2

Innovation companies

Boxenergy s.r.o.

Reg.nr.: 11818581

Development and production of charging stands for e-bikes.

Mgr. Jiří Štěpán

Tel.: +420 734 640 639

E-mail: jiri.stepan@boxenergy.cz

WWW: <http://www.boxenergy.cz>

Technologies:

9003 - Design

9010 - Monitoring Systems

9011 - Software development

Branches:

31 - Manufacture of electrical machinery and apparatus n.e.c.

73 - Research and development

Čermák Aero Art

Reg.nr.: 14374374

Prototyping and manufacturing for aerospace industry.

Jaroslav Čermák

Tel.: +420 495 077 111

E-mail: info@cermak.aero

WWW: <http://www.cermak.aero>

Technologies:

9003 - Design

Branches:

62 - Air transport

73 - Research and development

FSK

Reg.nr.: 72879084

FSK focuses on prototyping and small-scale production of composite -based parts, especially for airline industry.

FSK is expanding within European and US market and among other activities the company participates on development of unmanned aerial vehicle.

Jaroslav Čermák

Tel.: +420737882487

E-mail: info@f3k.cz

WWW: <http://www.f3k.cz>

Technologies:

0300 - Production and process engineering

1001 - Construction and connection techniques

1400 - Transport and logistics system, drive technology

1402 - Aviation engineering

Branches:

62 - Air transport

PN média s.r.o.

Reg.nr.: 14319497

Internet portal Logistika.TV

Mgr. Petr Neckař, DiS.

Tel.: +420 777 283 600

E-mail: petr.neckar@logistika.tv

WWW: <http://logistika.tv>

Technologies:

0404 - Digital media

Branches:

22 - Publishing, printing and reproduction of recorded media

Separionics

Reg.nr.: 11995076

Customized electrochemical and hybrid membrane systems for liquid desalination.

Martin Novák, M.B.A.
Tel.: +420 602 415 101
E-mail: info@separionics.com
WWW: <http://separionics.com>

Technologies:
1508 - Water and effluent treatment

Branches:
93 - Other service activities

System 4M

Reg.nr.: 03583147
System 4M company develops and operates NEOS system which is used for purchase management in hospitals and medical facilities.

Tel.: +420 499 110 034
E-mail: info@system4m.cz
WWW: <http://system4m.cz/>

Technologies:
0301 - Computer-assisted production, control and planning, robotics
0400 - Information and communications technology
0704 - Medical equipment and systems

Branches:
72 - Computer and related activities

Univision, s. r. o

Reg.nr.: 09795634
A new, elegant and fast application for all IS/STAG university students.

Petr Weissar
Tel.: +420 495 077 111
E-mail: info@univerzita.app
WWW: <http://www.univerzita.app>

Technologies:
9011 - Software development

Branches:
72 - Computer and related activities

Subject:
Adapting and introducing of innovative model to promote selfemployment by the municipality Hradec Králové in the municipality of Montana

Country:
Bulgaria

Type of cooperation:

common project

Description: TC HK became a partner in project „Adapting and introducing of innovative model to promote selfemployment by the municipality Hradec Králové in the municipality of Montana“. The goal of this project was to use the experience of Hradec Kralove with support of small, medium and innovative entrepreneurship.

Contact e-mail:

ondrej.zezulak@tchk.cz

Subject:

Česko-polský inovační portál

Country:

Poland

Type of cooperation:

common project

Description: Project of the Czech-Polish innovative website intended to create a communication platform aimed at raising awareness of the innovation environment in the border regions, the Hradec Králové region and the Jelenia Góra - Wałbrzych region. The product of the project is an interactive web portal based on cross-border cooperation in innovative activities and technology transfer.

Contact web:

<http://www.czeplinn.eu/>

[back to main page](#) | [export it to PDF](#)