

BUSINESS SERVICES HUNGARY

20**21**

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Mature Market, New Perspectives, Resilient Operation, Digital Transformation, Automation, Hungary, Value-added Functions, Cultural Diversity, Excellence, Educational Cooperation, Employer Branding, Employee Experience, Talent Focus, Business Continuity, Remote Working, Retention, Training and Development, HIPA, Educational Cooperation, COVID-19, Flexibility, New Normal, Innovation, Stability, reation, Data Science. and Development Focus, **Efficiency**

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Foreword

Continuous growth, resilience and efficiency.

hese are the main characteristics of the business services sector in Hungary. In the last 20 years there have been significant developments in the field of Business Service Centers (BSCs) and Hungary has become one of the leading international hubs for the sector in Central and Eastern Europe. The importance of the industry is stated by the fact that currently 156 BSCs are employing 70,446 employees in Hungary. Based on the latest developments, the business services sector is one of the few segments that has shown steady growth in crisis and difficult times. The sector has shown a high level of maturity with resilient and flexible operation in a truly global service landscape, while maintaining the ability to engage and retain talent and to continuously attract new investments even during the COVID-19 pandemic.

In order to examine and outline the current trends and tendencies of the business services sector, the Hungarian Investment Promotion Agency (HIPA) has conducted the Business Services Hungary 2021 survey. Based on the results of the survey we are pleased to present the latest results, challenges and opportunities of the sector in Hungary. The report captures key features of a mature market that continuously innovates and incorporates increasingly complex, high value-added services, while being able to expand its potential for growth. The aim of HIPA is to help and support all the stakeholders, projects and new initiatives of the BSCs in Hungary. HIPA is providing professional management consultancy services, tailor-made incentive offers, information on location possibilities as well as the labour pool in order to encourage investment decisions regardless of the location of the activity within the country.

The Business Services Hungary 2021 report is the result of a careful multi-stakeholder analysis, carried out in cooperation with the American Chamber of Commerce in Hungary, based on industry representatives' inputs and incorporating expert views of CBRE Hungary and Hays Hungary.

Despite the unforeseen challenges during the past two years, we strongly believe that the Hungarian Business Services Sector remains an attractive and dynamically developing segment and a key driver for elevating the competitiveness of the Hungarian economy.

We would like to thank all the participating companies of this survey who provided invaluable input that enabled us to present this up-to-date and comprehensive overview of the industry, the findings of which we trust will be useful and appreciated by every reader.

We are pleased to present our Business Services Hungary 2021 report, and we wish all readers a healthy and safe year ahead.

Róbert Ésik CEO HIPA









Dávid Lente Senior Consultant HIPA



Business Services Hungary I 2021

Evolution

of the Hungarian BSC market

Overall



Newly established BSC centres in Hungary







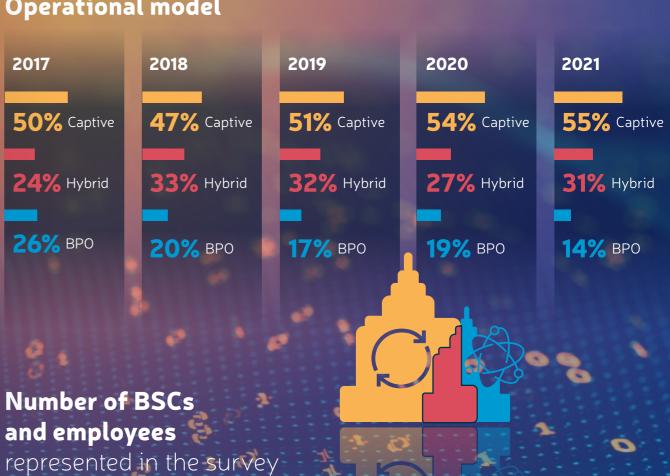




Major investors in the BSC market



Operational model

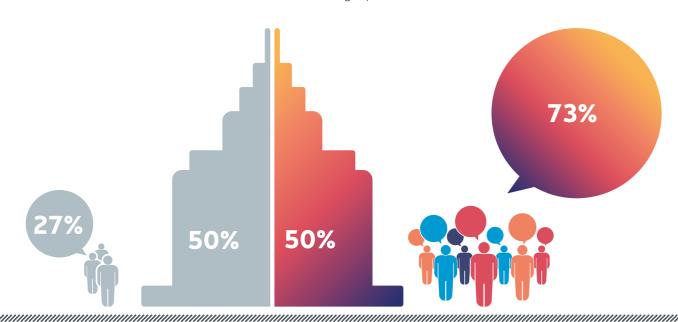




General Information about the Survey

Industry & Employee Coverage

The Business Services Hungary survey was conducted in September 2021. A total number of 156 companies were surveyed and 78 companies from various industry backgrounds participated. These companies employ 51.489 employees (73 % of the total labour force) working in the Hungarian Business Services sector. The participants form a solid basis to evaluate the current performance and future trends and tendencies of the sector in Hungary.



Non-participating employees 18,957

Non-participating BSCs **78**

Participating BSCs **78**

Participating employees 51,489

Size of responding BSCs

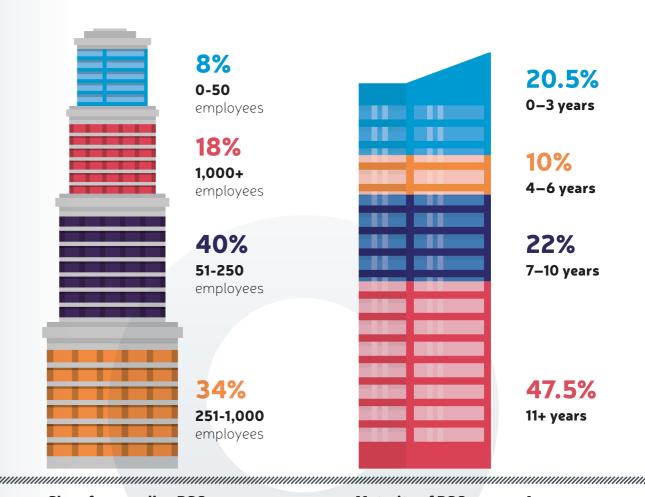
people, and almost all major BSCs participated in grown since then. the survey. 47% of the centres were established

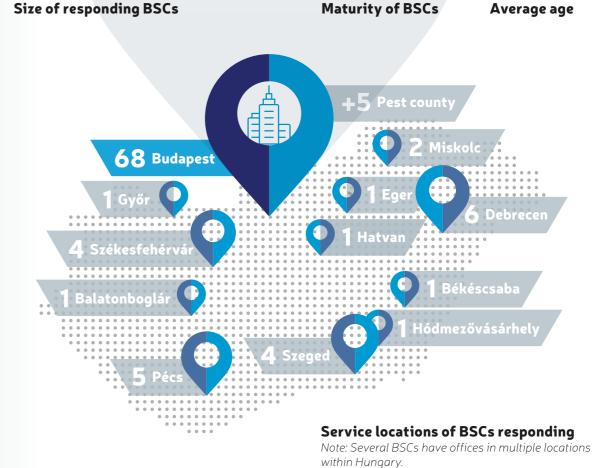
Majority of the respondents of the survey have a before 2010, which indicates the maturity level of well-established service operation in Hungary. the sector in Hungary. Due to the attractiveness 52% of the respondents employ more than 250 of Hungary the number of BSCs has steadily

Service locations of BSCs responding

open a new service unit in Hungary in the next 1-3 it in the countryside, compared to 21% and 12% opening of a second site. This justifies the strategic offering international career opportunities.

Based on the responses 17 % of the BSCs plan to plans and actions of several cities to attract new centres. These efforts include the creation of new years, and 9 % of the total respondents plan to do infrastructure and the support of educational institutions in developing curricula. In this way, respectively in 2020. Locations outside of the international students can also be invited and are capital would be ideal when it comes to the attracted to stay in Hungary and work at BSCs





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Business Overview

200

Average headcount

450

(industry level)

660

(respondent companies)



BSCs in Hungary



Office presence in Budapest

87%

Captive centres

55%



Major BSC locations in Hungary

8 cities

Budapest, Debrecen, Miskolc, Szeged, Pécs, Székesfehérvár, Kecskemét, Győr



Languages used by the centres

English, German, Hungarian, French, Spanish, Italian



Established 11+ years ago

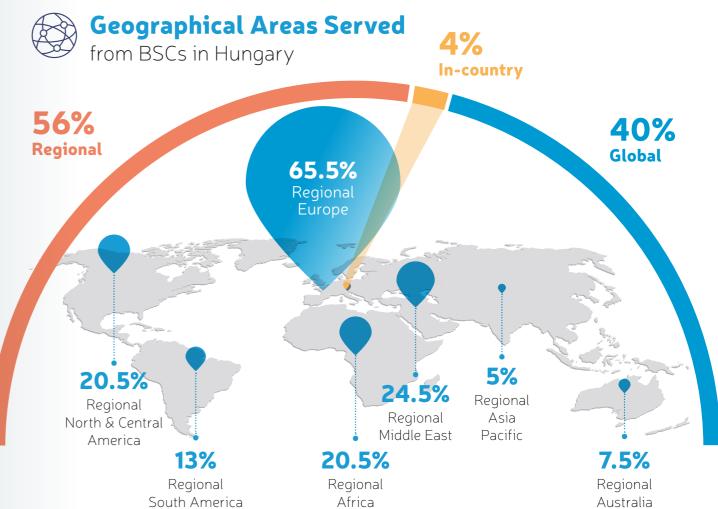
Global focus

40%

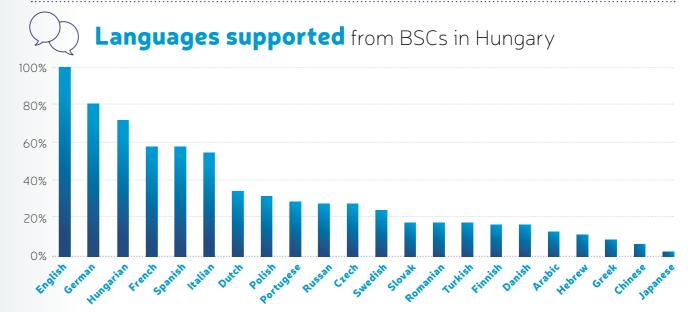
of activity

Note: dashboard data is based on the responses of survey respondents.



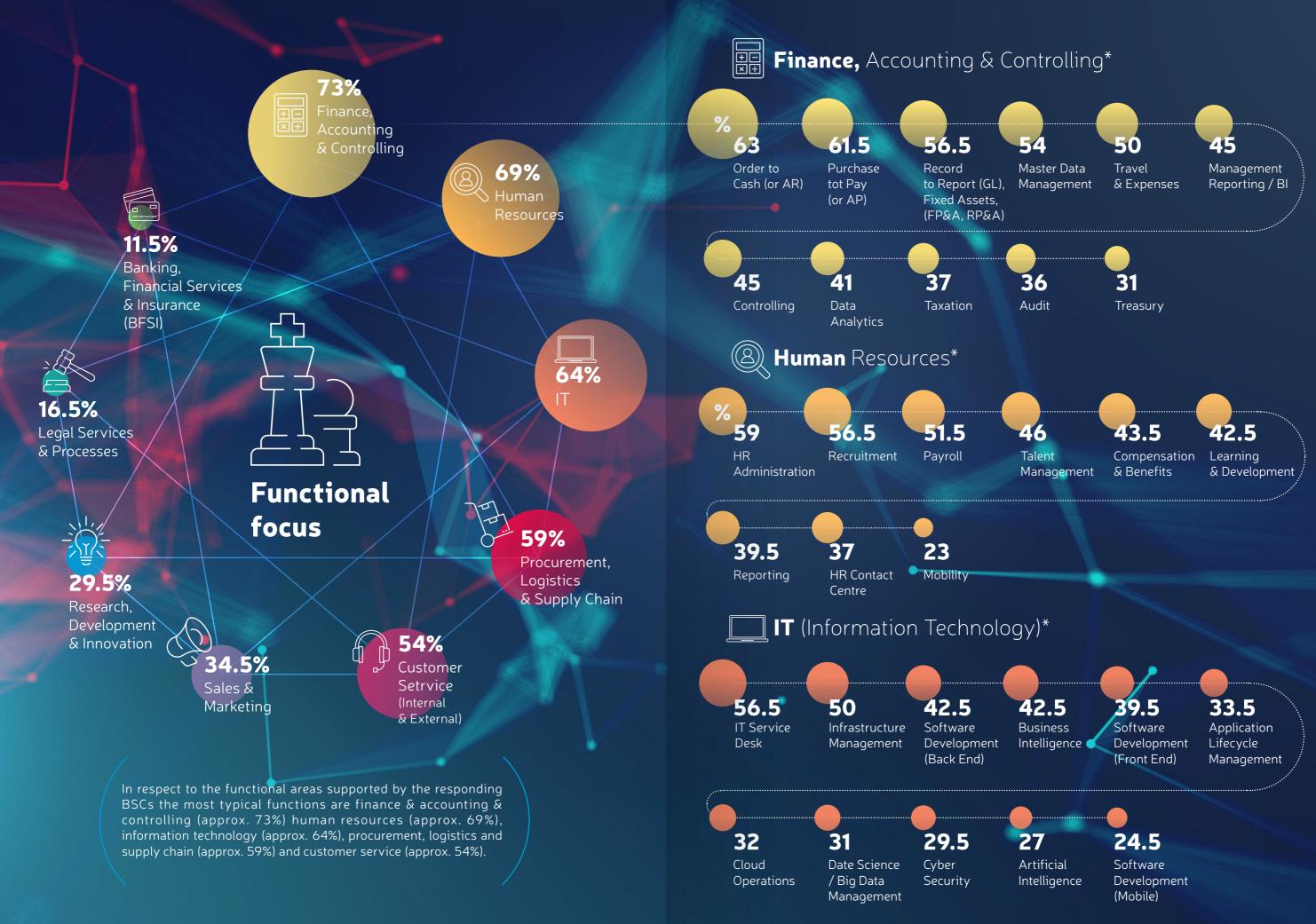


40% of the respondents provide their services globally. 65,4% of those BSCs which indicated a regional focus serve various European countries, while almost 25 % of the companies support their clients in in the Middle East, and approximately 20% in North & Central America or Africa.



The Hungarian BSCs are excellent in providing French, Spanish and Italian. Services in exotic multi-language services. Based on the survey results, the most common foreign languages as native speakers. used in the Hungarian BSCs are English, German,

languages are often provided by foreign citizens,



ess Services Hungary I 2021 ** % of the total number of survey respondents

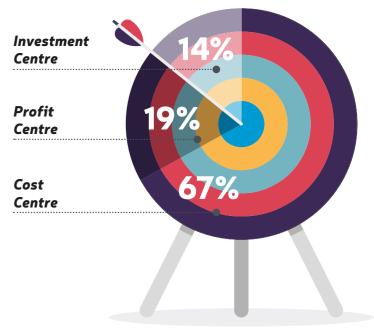
Procurement, Logistics & Supply Chain* 48.5 48.5 38.5 33.5 Purchase Sourcing Supply Procurement Order & Contracting Chain Management Management **Customer Service** (Internal & External)* 41 38.5 34.5 Customer Sales & Account Helpdesk Helpdesk Management (Voice) (Non-voice) Support Sales & Marketing* 20.5 19 24.5 15.5 10.5 23 Sales & Client Contract Account Advanced Pricing/Bid Direct Analytics Marketing Marketing Management Management Management Customisation (marketing & sales) Banking, Financial Services & Insurance (BFSI)* 10.5 23 9 Compliance Anti-Money Fund & Risk Management Laundering Accounting (AML) / Know Management Your Customer (KYC) * % of the total number of survey respondents Business Services Hungary | 2021

Financial responsibilities

Financial responsibility

Business model of BSCs based in Hungary

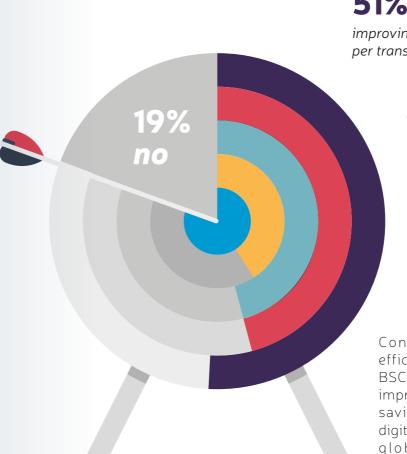
> of responding BSCs operate as **Centre** cost centres with a predefined budget. This model is applicable in most cases of the captive centres. The share of **Profit** BSCs with investment centre responsibility doubled compared to 2020. The emergence of investment centres implies a long-term commitment.



Do you have any

annual efficiency targets

for your BSC operation?



51% yes,

improving cost efficiency per transaction

46% yes,

cost saving

46% yes,

eliminating roles by automation and other digital solutions

41% yes,

expanding scope without increasing headcount

Continuous improvement of operational efficiency is on the agenda of the majority of BSCs. Efficiency improvement targets include improving cost efficiency per transaction, cost saving, cost optimization by automation and digitalization and scope expansion. In line with global trends, automatization and the implementation of digital solutions are getting more focus compared to 2020.

Effects of the COVID-19 pandemic Efficiency aspects

The COVID-19 pandemic has had certain effects on the operation of responding BSCs in respect to efficiency. 58% of BSCs indicated that their efficiency level has remained stable despite the transition to remote / hybrid working model. 26% of the companies indicated that their efficiency has improved in the remote / hybrid working model, and only 15% of responding BSCs reported a drop in efficiency.

Efficiency effects of home office / working model



26%Better efficiency as before

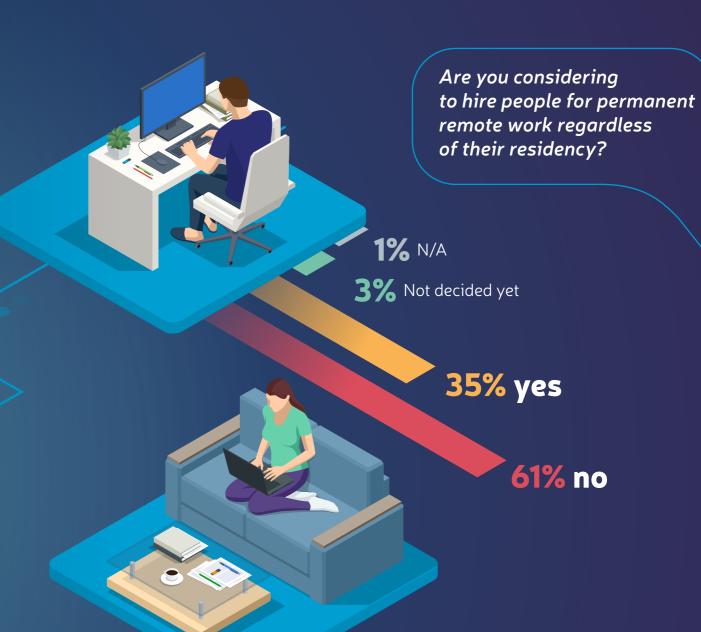


1% N/A



58%

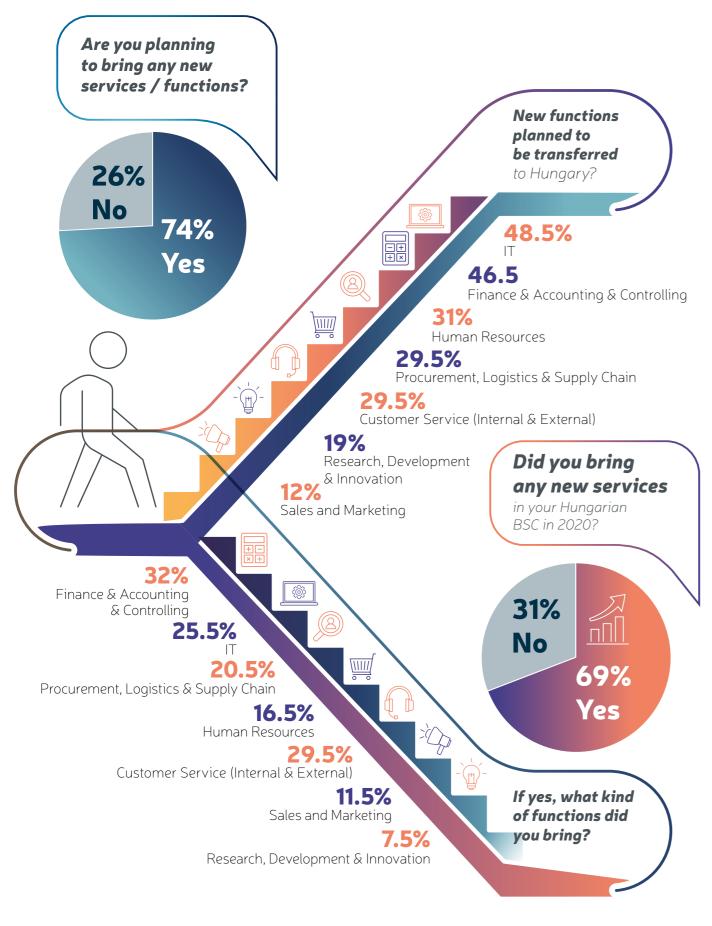
Same efficiency as before



Due to the positive experiences with remote working, an increasing number (35%) of BSCs is considering to hire people for permanent remote work regardless of their residency. This trend will open the new opportunities for talents living e.g. in the countryside of Hungary.

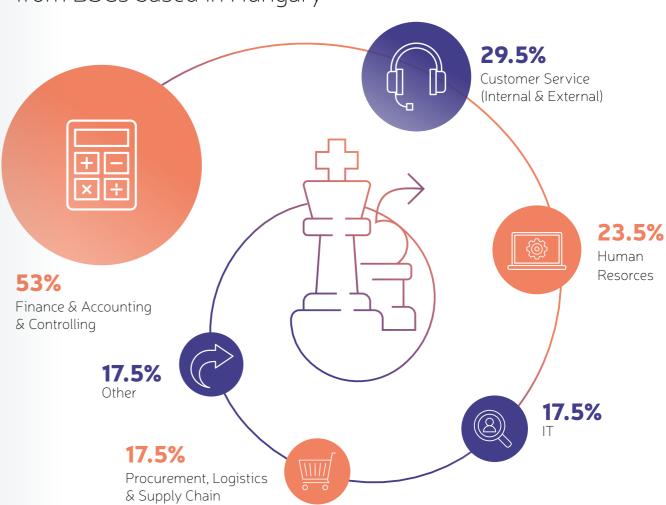


Continuous growth



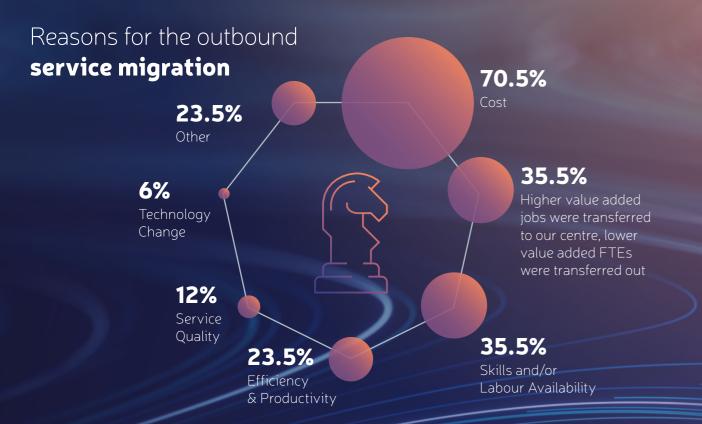
Functions replaced

from BSCs based in Hungary

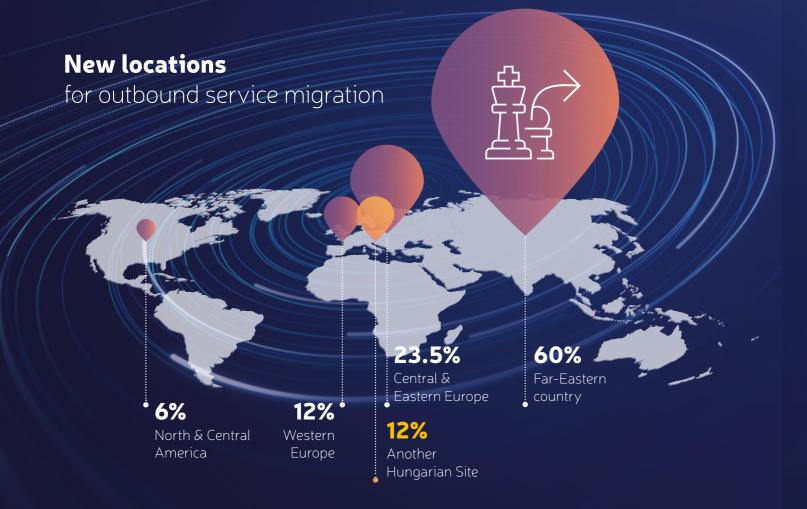


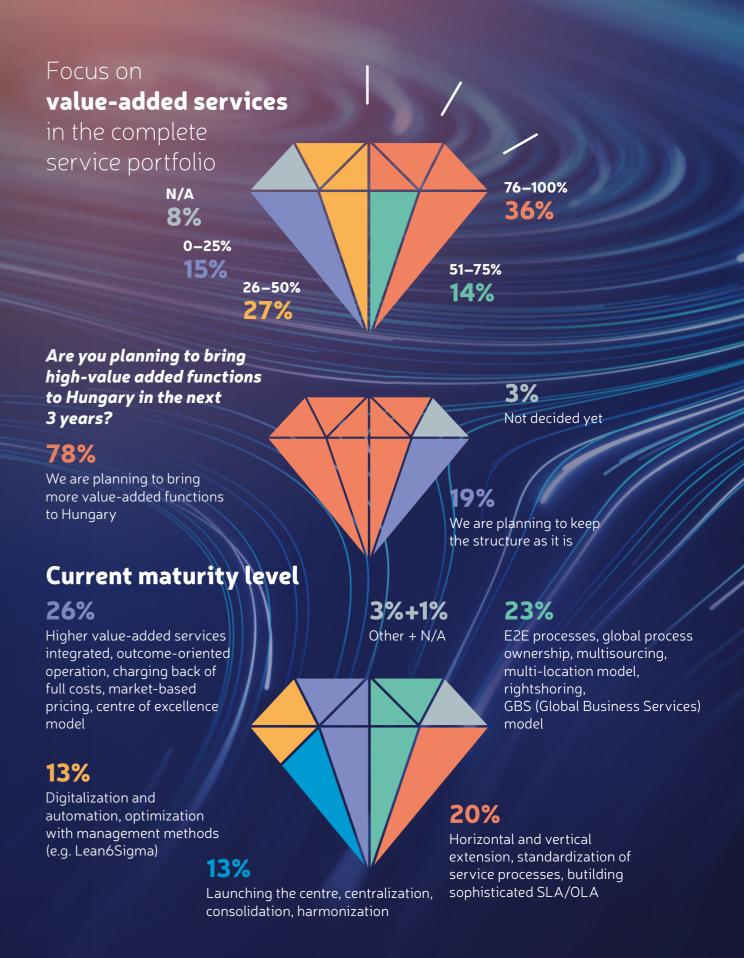
Similarly to 2020, companies which are present in the Hungarian business services market are continuously bringing new services to their Hungarian business service centres. The main functions affected by these service transitions amongst survey respondents in 2021 were finance, accounting and controlling, information technology, procurement, logistics and supply chain.

Business Services Hungary I 2021



Approximately 22% of the survey respondents—another business unit of the parent company or to reported that certain services / functions have an external outsourcing service partner were been replaced from the Hungarian BSC in 2020- reducing costs. The main target destination for 2021. The main drivers of the service migration to outbound service migration was the Far East.





During the past years the focus of BSCs in Hungary services account for more than 50 % in their has gradually shifted from transactional services complete service portfolio. Further to that, 78% of towards more value-added services. 50% of the survey respondents are planning to bring more survey respondents indicated that value-added value-added functions to Hungary in the future.

Further expansion

Expectations

for expansion in 2022



Approximately 63% of BSCs responding to the survey expect to increase their service portfolio horizontally, and approx. 51% expect to move up in the value chain and to expand vertically in 2022.



63%

Widening of service portfolio (horizontal expansion)



51.5%

Moving up the value chain (vertical expansion)



20.5%

Acquiring / gaining new customers

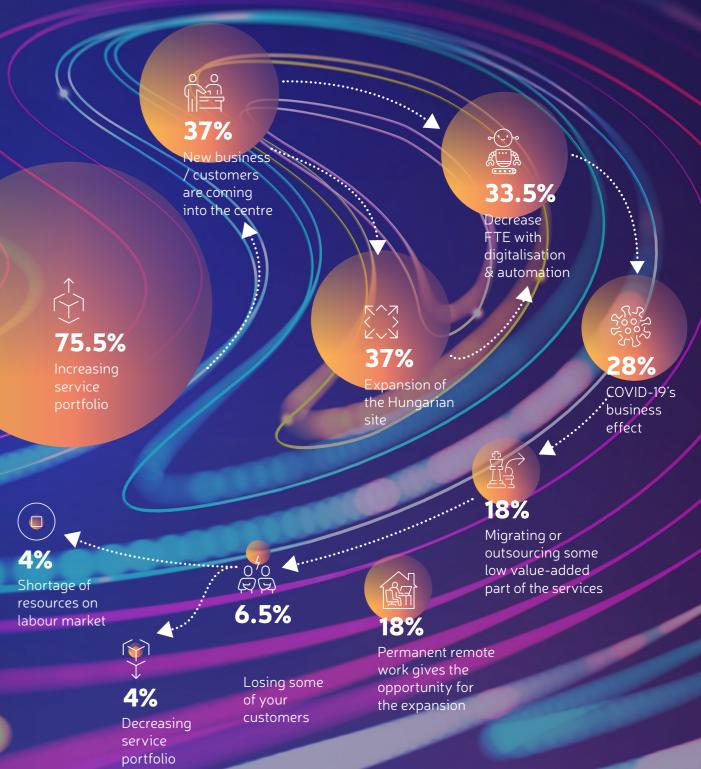


7.5%

Launching a new site

Factors influencing the outlook for 2021

We also asked the BCSs to define what factors portfolio will have a major influence on their will influence their outlook for next year. The business in 2022. In addition, 37% indicated that major factors correlate with their expectations for managing the transition of new business / new expansion in 2022. More than 75% of survey customers to their centres, and expansion of the respondents reported that increasing their service Hungarian side will also have significant impact.

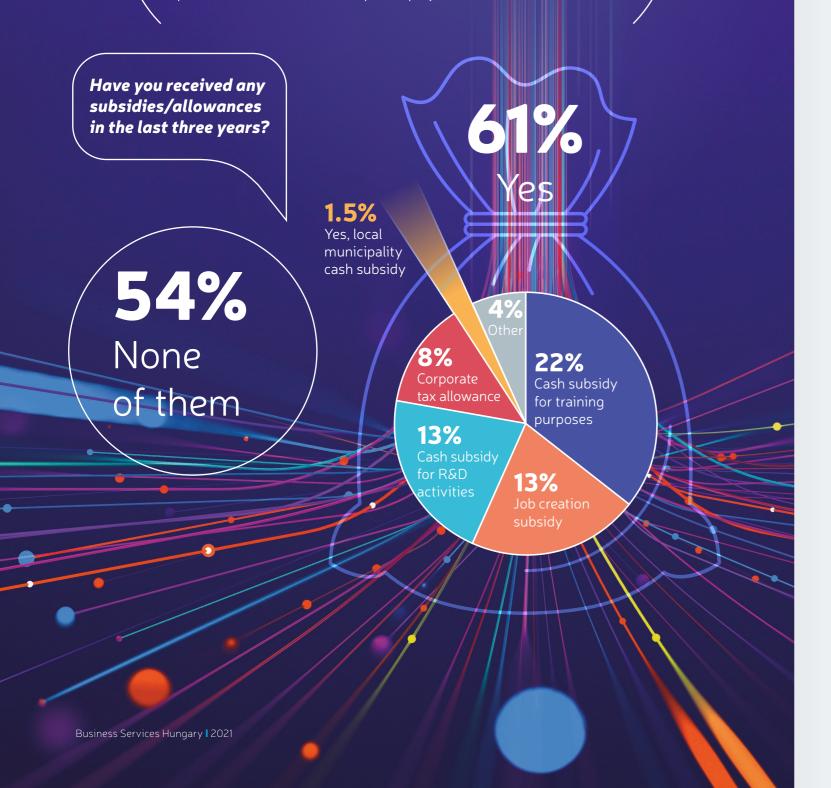


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Incentives

for new and expanding BSCs

Multiple incentives are available for BSCs in Hungary. Based on the survey, companies receive non-refundable cash incentives for job creation purposes outside of the capital, related to the establishment of new business centres or for an expansion project. Training subsidies are also available in the case of external and internal training for new and existing employees in Hungary. As of 1 January 2017, a new non-refundable cash incentive scheme was implemented in order to support establishment and expansion of Research & Development project and activities.





49%

We don't have plants yet to change dramatically.

22%

We plan to increase our office size due to business expansion. 15%

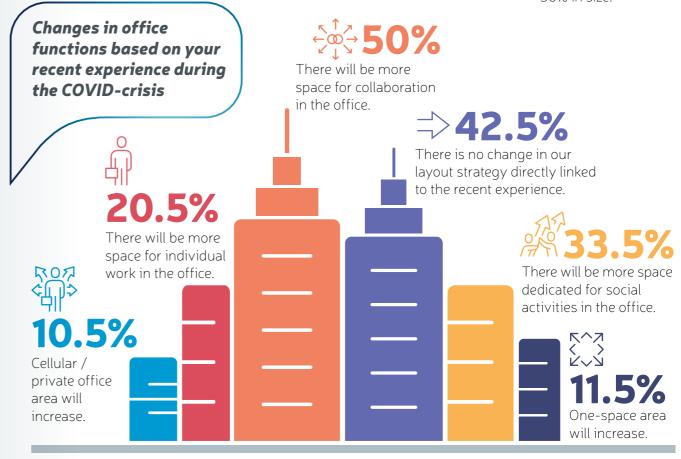
We plan to decrease our physical office by up to 30% in size.

13%

We potentially will decrease our physical office by more than 30% in size.

1%

N/A



Hungary provides a wide variety of office options both in Budapest and also in major cities in the countryside. Based on the results of the survey, it can be assumed that the COVID-19 pandemic will have a solid impact on the office market since 28% of BSCs are planning to decrease their physical office space.

Office markets by **CBRE**



Occupiers' strategy changes slower than we thought in 2020

Large corporates are still mapping their ideal future office strategy in the post-pandemic era. This concerns their size requirement and optimal office lay-out as well. It took a surprisingly short time for the work culture paradigm to shift from "physical only" to "hybrid" across the board and there is hardly any debate about the importance of flexibility in the future way of working.

material shortages and price volatility in the incorporate considerable changes. construction sector.

On the other hand, it needs more time until these We expect multinational corporates to run some changes actually materialize in new office pilot projects before rolling out any new model standards. Large occupiers are still mostly for the rest of their network. We believe that thinking about temporary solutions related to post-pandemic fit-out will not have a "one-suitsoperation throughout the pandemic and do not all" solution but will be tailored for the seek long-term solutions, at least for now. We are companies' culture and working environment. seeing smaller changes in the workplace where Based on ongoing discussions, we are not aware fit-out alteration is not involved or comes with of any large corporates with intention to close limited capex cost. This cautiousness is their physical office entirely for the long run, so completely understandable given the recent the world of office is here to stay, albeit must

Flexible office space is more demanded than before covid

The Budapest flexible office market is clearly in its early maturity compared to leading Western European cities. Due to the strong presence of local operators, global players entered the Hungarian market relatively late in the cycle: Budapest saw a boom in flexible office space in modern buildings first in 2018. Since then the total stock taken by flexible operators exceeded

inventory. The expansion of global networks it will also become more a landlord-driven clearly slowed down during the pandemic - market as some owners embrace flexible office however, we expect a rebound in activity based on as part of their in-house operated services ongoing negotiations.

solutions

Following a severe but (i.e. managed leases) even with temporary dip, we forecast size requirements typically office demand to gradually met by traditional landlords recover from mid-2021. With previously. While it was rather business environment unique for a traditional office changing, there is increasing developer or asset manager to expectation for more flexible provide flexible services to lease terms regarding size and clients in their portfolio before length. We see more corporate the pandemic, this has made occupiers turning to flexible to the agenda of many landlords by now. We expect the flex space not only to

61,000 m², which is ca. 1.5% of the modern office increase as business activity resumes; but also



Changing mindset challenges workplace strategy

over the last 18 months. Companies introduced home-office and then many switched to a hybrid work model (returning for 2 or 3 days per week challenges emerge as this model is still untested to the new way of working. for employee and employer as well.

Companies learned a lot throughout the pandemic and improved their work model. Our surveys show employees feel more productive, more capable of working from home than a year ago and their work-life balance has improved.

Employees are visibly keen to continue working from home – at least partially, or they want to have the choice to do so occasionally.

become more flexible as rules are still rigid and a "one fits all" model is getting increasingly common in 2-3 or 3-2 system. Employers are convinced about the necessity of the physical

The way we work likely have changed for good office and they experience reduced productivity in home office – therefore an entirely virtual working culture is not embraced by any major company in Hungary. Companies still need to to the office). This might seem simple but new learn a lot about how to adjust the physical space

> Technology in the office must be improved to make it a good location for collaboration and communication – most companies are aware of that and invest heavily in audio-visual and IT technologies.

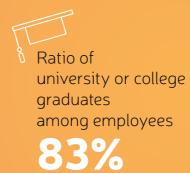
Software development is needed to provide employees with tools to manage their time in the office and at home. Employers should go beyond the office space when thinking about their employees' wellbeing: ergonomic design in the home office space, healthy balance between On the other hand, employers still need to seated work and physical activity, rational planning for virtual meetings – these are all important elements to be managed correctly in order to create the right environment for enhanced work performance.



Talent Pool Overview









Average annual salary increase in 2020 5.5%



Ratio of foreign citizens among employees

15%

Ratio of BSCs with internship / fresh graduate program

77%



Ratio of female employees

52% managers

42%



Proportion of employees with some form of disability

1.8%

Average training days per person per year

10

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Employment

The BSC sector is set to become an increasingly important area of employment. By the end of 2022 the planned headcount of BSCs participating in the survey will exceed 56,000 employees (approx. 9% increase compared to their current headcount).

Key employment statistics





Average age of employees is 33 years.

2020 was 5.5%

Ratio of foreign citizens among employees

The nationalities of the foreign citizens working at BSCs in Hungary show a very wide range. Large numbers of people are coming from neighbouring countries such as Serbia, Romania, Slovakia, and Croatia. Significant numbers of foreign nationals come from the EU (e.g. Italy, Spain, France, Germany, Czech Republic, Poland, Romania) but increasing numbers are from the non-EU countries as well (e.g. the USA, Brazil, Russia).

The Hungarian Business Services Sector offers a multicultural and diverse work environment for all nationalities that come to work in the sector.

Ratio of female employees

BSCs lead by example when it concerns equal employment opportunities for female employees. The average ratio of female employees in managerial positions significantly exceeds the overall average in the Hungarian labour market.

Compensation

BSCs provide a wide variety of benefits to their employees. Almost 95 % of survey respondents have a cafeteria program and bonus payments at least in managerial positions.



95% Cafeteria



84.5% Bonus





64% Private healthcare service



64%



Benefits

provided to

employees

Laptop for

52%

250

of the respondents

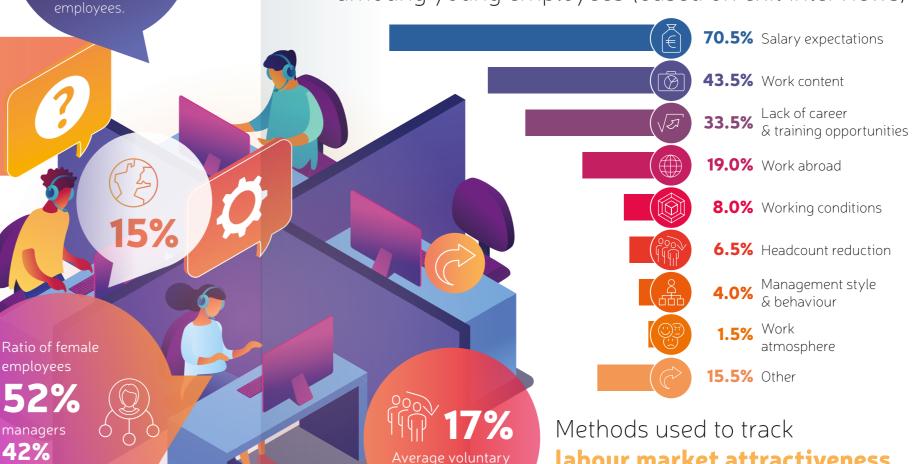
employ more than

Fluctuation drivers

Similarly to 2020, according to the respondents, the most significant driver of fluctuation is salary. In addition, dissatisfaction with the work content, as well as lack of career development and training opportunities, and employment opportunities in other countries are the main drivers of employee fluctuation.

Reasons for fluctuation

amoung young employees (based on exit interviews)



labour market attractiveness

In order to better understand the factors contributing to the labour market attractiveness of their companies, BSCs use a variety of methods, including exit interviews, interviews with new employees at the end of the probation period, and benchmarking surveys.



conducting of exit interviews



83.5% regular measurement of employee satisfaction



regular participation in compensation benchmark surveys



interviews at the end of probation period regarding the employee satisfaction



gathering of information via indirect conversations with co-workers



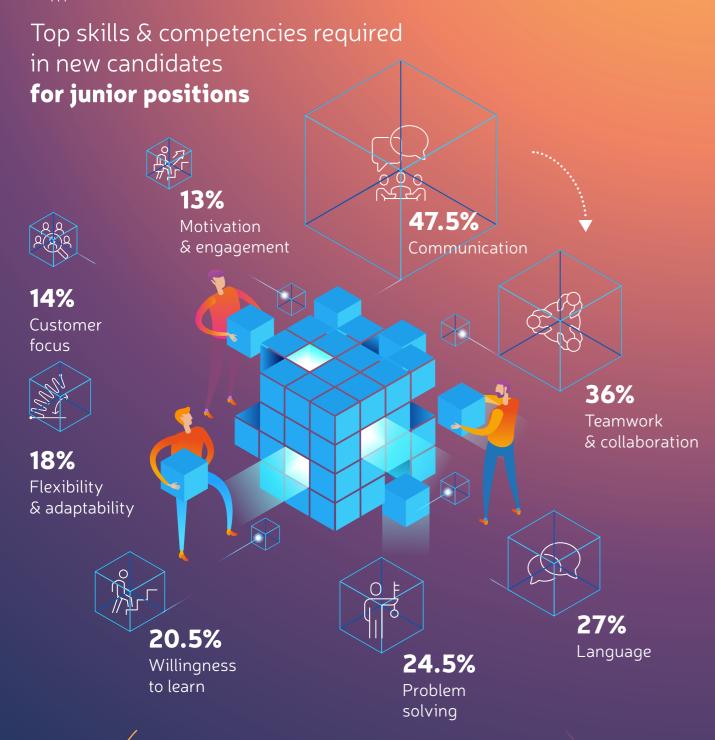
participation in competitions for employers (Best Workplace survey)



monitoring of the employees' posts about the company on social media platforms



Top skills and competencies



As in the previous year, respondents were asked about the top skills and competencies needed in their business service provision activities both in the case of junior and managerial positions. Based on the answers, communication, teamwork and collaboration are the most required skill and competences in addition to language capabilities, problem solving and willingness to learn in the case of junior positions.



On the other hand, communication, people management, strategic and business-oriented mindset, and leadership skills are the most important in the case of managerial positions.

Education is the fundamental pillar in the development of talent. Young people will need to be trained for a future in which technology will play a key role. Demand is increasing for technical degrees in science, technology, engineering, and mathematics.

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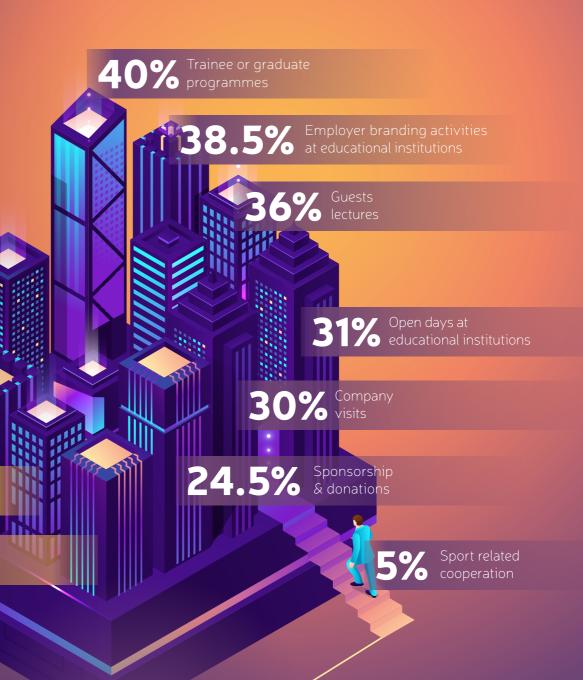
Cooperation with educational institutions

More and more BSCs have realised the importance of co-operation with educational institutions. Approx. 65% of BSCs participating in the survey have active ties with Hungarian educational institutions. Ties are especially close with higher education institutions in order to prepare graduates to meet the competencies required of BSCs.

Do you have active relations 23% Participation in student competition with educational institutions? 15.5% University co-operation resulting in credit points for the diploma 15.5% Joint laboratory / research programmes 50% yes, 35% with higher educational institutions 15.5% Partnering in dual educational system 15% yes, both with higher 13% Organising workshops for students & secondary educational institutions

Ratio of BSCs with internship / fresh graduate program

77%



There is very close cooperation with the well-known universities in Budapest (i.e. Budapest University of Technology and Economics, Corvinus University, Eötvös Lóránd University, Óbuda University, Budapest Business School), and selected regional universities operating in the countryside (i.e. University of Debrecen, University of Szeged, University of Pécs, University of Miskolc).

Internal training

Type of trainings for employees



86%

Management skills



70% Foreign language



68% Coaching





Average training days per person per year

BSCs place a major emphasis on the continuous development of their employees. Besides the new employee onboarding training programs and technical skills trainings that can be set as industry minimum, responding companies focus almost as much effort on management skills and soft skills development. In addition, respondents indicated that they also develop the foreign language skills of their workforce, and provide coaching opportunities to employees (mainly managerial positions).



Programs for diversity and inclusion

75,5%

47.5%

38.5%

Cooperation with external parties

We do not have such programs

14%

Employer Branding Programme



Responding companies use a wide range of methods to build and strengthen their employer brand on the labour market. The most commonly used methods are organizing trainings and company events, providing career path opportunities, and participation on job fairs. In addition to those, meet-ups, the use of social media platforms and participation on conferences are also widely used methods. The COVID-19 pandemic has also affected employer branding activities of BSCs.





56.5%

Dedicated

LGBTQ programs

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Employer branding



Have you changed your employer branding strategy due to COVID-19?

31% Yes

65% No

3% N/A

As a result, 31%of responding BSCs have adapted their employer branding strategy to the new circumstances.

Programs for sustainability

As a positive trend responding to the climate change challenge, responding BSCs are active in special programs around sustainability.



Selective waste collection



initiatives

47.5%

Reduction of PL materials in the office

37%

E-car charger in the office

48.5%

Promoting green mobility options (bike, scooter, etc.)

42.5%

Dedicated community

Availability of e-cars or hybrid cars in the company fleet

4%

We do not have such programs



Effects of the COVID-19 pandemic

on HR practices

Support to colleagues during the pandemic



Responding BSCs provide a wide range of help for their employees to support them in coping with the effects of the pandemic situation. Types of support include equipment, financial support, free virus tests, and most importantly virtual events and engagement programmes.



77%

irtual events, engagement programmes for all employees



40%

Provide financial support for equipment for home office



28%

Financial contribution (e.g. utility or internet costs)



28%

Free virus tests



17%

Extra healthcare benefits



10.5%

Distribution of office equipment



4%

Employee assistance program

Plans for flexible work arrangements

Flexible work arrangements are expected to be part of the new way of working. Based on the survey responses, home office / remote work will remain in practice of BSCs in the future (even after the COVID-19 pandemic).



97.5%

Home office / remote works



70.5%

lexible hours



51.5%

Part time working



20.5%

Teleworking



18%

Career breaks



17%

Shift systems



11.5%

Compressed hours



9%

Term time contracts



9%

Job sharing



BSC labour market by HAYS

Welcome to a new, candidate-centred world

The current BSC landscape is all about the candidate. Companies are competing for the best talents that can bring value to their business shortly after they join the company. This competition had a significant impact on salaries. Strong employer value proposition is still one of the top three priorities for candidates. To balance these expectations, companies provide candidates additional financial and non-financial benefits such as educational allowance, remote working possibility and flexible working hours.

Besides the offer itself, the As far as candidate journeys presentation of the role became more important as well.

Companies started to put more emphasis on their employer branding in many cases with the help of external agencies, in order to show their competitive value and to impress and engage potential candidates. They're also taking steps to improve the quality of their roles and make their recruitment processes as candidate-friendly

concerned, response time is now more crucial than ever.

It's fairly common that an experienced candidate with great language skills finds a new position just within a few days. Business Service Centers having agile recruitment processes in place and reacting the fastest will have the competitive advantage for skills.

BSC boom in the countryside

Today every 10th white-collar expert skilled professionals also show a high interest in working outside of the capital.

Increasing proliferation of BSCs works at a BSC in Budapest, while in the Hungarian countryside creates a win-win situation for businesses and local stakeholders.

In contrast with the fairly saturated labour market in Budapest, hiring is on the rise in university cities and suburban areas in Hungary. More and more Business Service Centers appear in rural cities, and agglomeration areas are becoming more popular as well. This trend also helps to prevent population migration from these regions.

These newly established BSCs offer engaging, value-added employment packages with CSR activities, a trusted employer brand and high quality workplaces. In return, companies expect less competition for workforce, a wider talent pool, optimised operational costs and lower real estate prices. Therefore, locations having the potential to provide businesses the necessary quality and quantity of workforce attract the newest investments.

Returning to the office?

The BSC sector successfully handled the sudden shift to fully remote work and continued to operate well in this setup. Now that restrictions are lifted, companies have started to establish newly defined safe work environments. But what's the long-term plan?

Most companies have already opened up their offices and operate in a hybrid working model.

Companies are likely to either keep this model, or offer their employees 2-3 days of working from home arrangements per week on the long run. Companies also need to think of how they can utilise the office space more productively.





Are we ready to go fully remote?

Even though BSCs successfully passed the test of shifting to fully remote work, every organisation and every team was challenged by the lack of social interaction. This issue was consistently listed as the biggest challenge people faced with in the past one and a half years.

and will most likely have more of a social hub function, without physical interaction and a team environment it is more difficult to create a put more emphasis on virtual team building, coaching and soft skills trainings for their people managers to ultimately enhance company and team cohesion.

While the function of an office space will change By introducing fully virtual teams, companies face no boundaries with regard to location when hiring new colleagues. sense of loyalty. This will result in a greater risk Similarly, administrative challenges for fluctuation. To mitigate this risk, companies affecting foreign workforce during the pandemic are now eased. As a result, foreign candidates are more eager to move to Hungary for a new opportunity.

Importance of value added positions

Digitalisation and automation continues to be the focus of /for the rapidly changing BSC environment. However, it's less about costsaving rather than increasing quality and speed of delivery. Automation has transformed service operations, but it didn't make human expertise and involvement redundant. On the contrary, digitalisation and automation will push companies to invest more in the development of their employees.

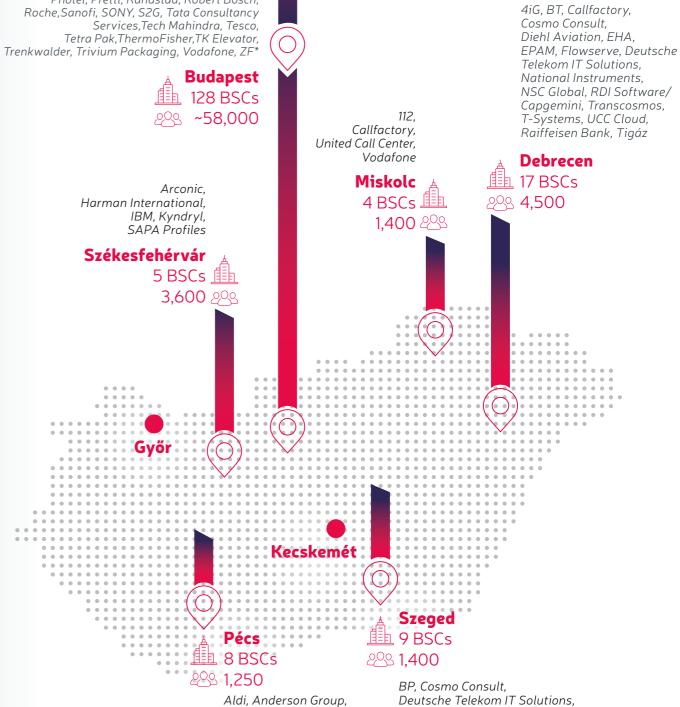
Experts with high adaptability, holistic knowledge, and tech-savvy mindset will be indispensable to operate and further develop these automated systems.

Less transactional, complex positions are more likely to sustain well-educated, multilingual young professionals. Therefore, nurturing talents and offering value-added positions with the opportunity for a long-term career will be key of success of BSCs in Hungary.

Business Services Locations in Hungary Office Market Overview

AGCO, Albemarle, ALDI, Arm, AVIS, BlackRock, BP, BT, Celanese, Citi, Cloudpay, Cognizant, Comdata, Computacenter, Corning, Cosmo Consult, Deutsche Telekom IT Solutions, Diageo, Diligent, Eaton, Ecolab, Emirates, EPAM, Ericsson, ExxonMobil, FedEx, Flowserve, GE, Genpact, Google, Howden, Huawei, KLM, Hydro, IFF, Itron Labs, Jaguar Land Rover, KUKA, Kyndryl, Lexmark, LogMeln, Lufthansa Technik, Morgan Stanley, MSCI, MSX International, Mylan, Nilfisk, Nissan, NNG, Nokia, NTT Data, NXP, Photel, Prettl, Randstad, Robert Bosch, Roche, Sanofi, SONY, S2G, Tata Consultancy Services, Tech Mahindra, Tesco, Tetra Pak, ThermoFisher, TK Elevator, Transverlater, Trivium Parkening, Vodefana, 75*

Major Hungarian BSC Locations



Concentrix, Deutsche

Telekom IT Solutions, Lexington, Unisys,

Viessmann, Soft Flow

Business Services Hungary 1 2021

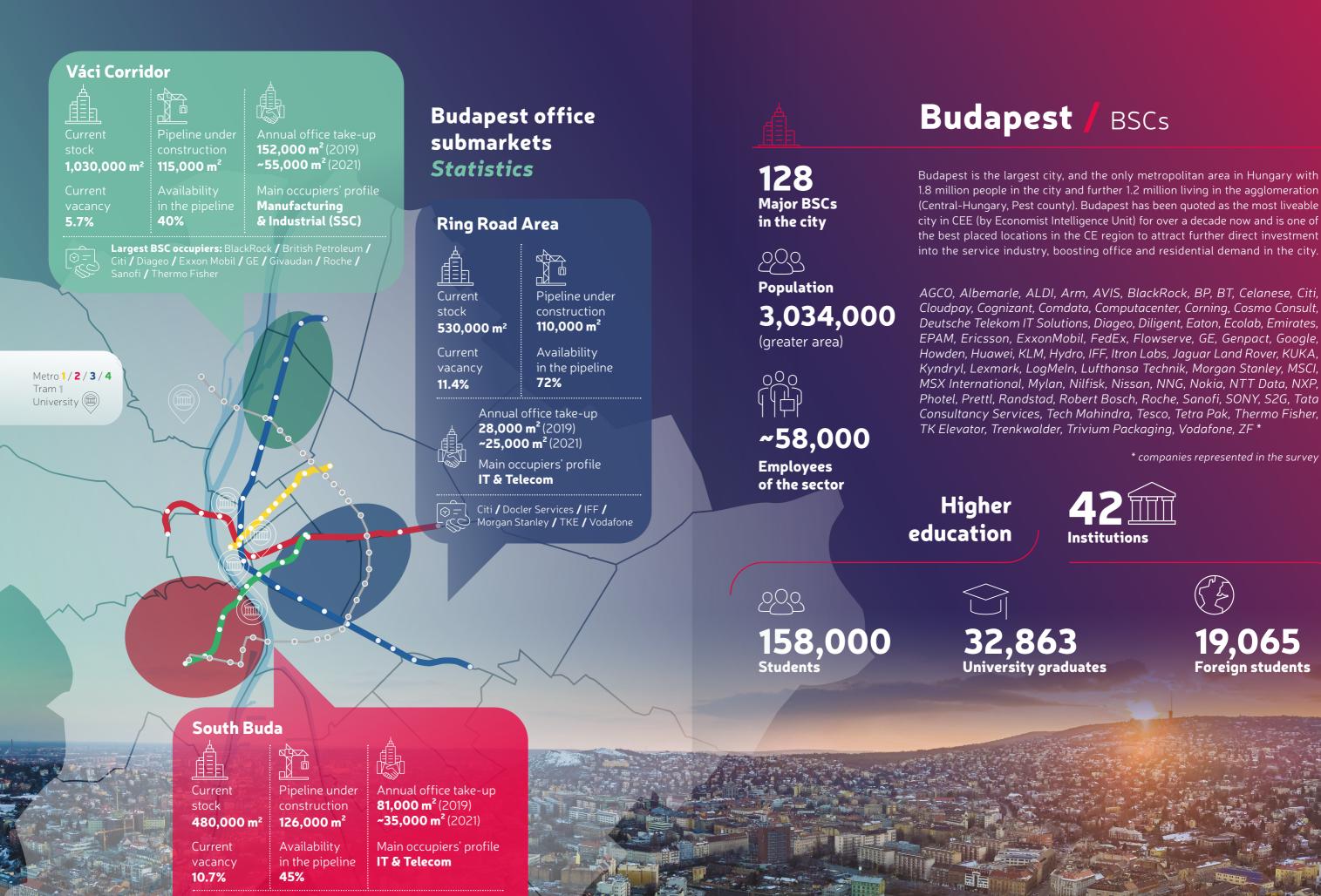
Magyar Telekom, NKM Áramhálózat,

*list of company names participated

Provident, TelCo Call Center,

Telenor, Transcom

in the survey



British Telecom / Ericsson / Estée Lauder / evosoft /

IBM / Lufthansa / Nissan / TATA / Viacom



Budapest / Office Market

Office Stock
4.0 M m²



935,000 m² Development pipeline



Office Take-up
362,000 m²
in 2019
200,000 m²
in 2021



Occupiers'
Profile
(2021 H1)

The modern office stock in Budapest has just cross the 4.0 million m² benchmark as of late 2021, making Budapest the largest office market in the Central-Eastern European region – second only to Warsaw. The total annual new office supply in Budapest will reach 137,000 sq in 2021, half the level of the new supply in 2020. This decline in annual new completion level is temporary and is driven by delays in final fi-out works and not caused by project cancellations. Ongoing office developments did carry on although with headwinds due to supply bottlenecks and temporary material shortages in the construction industry induced by COVID-19 and production shutdowns earlier.

Further ahead, the new supply expectation for 2022 now adds up to a sizeable sum of 276,700 m², as several projects originally scheduled for this year have been delayed. A similar trickling can be anticipated from 2022 into 2023 but it is still early to gauge these dynamics. Meanwhile, there is substantial uncertainty around the fate and timeline of planned but not yet commenced projects, as speculative commencements have become the rare exception on the market – therefore we expect pipeline figures to slowly decrease after 2022. In total, the ongoing office development pipeline is still considerable with ca. 452,000 m² being under construction across Budapest. This will translate into a stock growth of above 10% over the coming two years. Recently the long-standing geographic concentration of development activity shifted from the Váci Corridor, the largest office submarket by volume to South Buda, an emerging new business district. The South Buda submarket is home to the largest ongoing volume with 28% of the citywide total, closely followed by the Váci Corridor with 25% and Non-Central Pest with 22%.

While the supply side of the market remains relatively unimpacted, office demand clearly contracted due to the restrictive economic measures related to COVID-19. Companies tend to renew their leases and rather opt for move or expansion when absolute necessary only. This trend started with the onset of the pandemic and remained with us in 2021 as well. Overall, 2021 brought a slight recovery in demand with year-to-date take-up being 10% up on 2020, but still hovering around half the level of what we saw before the pandemic. Looking at the long-term, Budapest office market has a history of annual take-up level around 350-400,000 m², consisting of around 500 transactions a year. Following a stabilization of the business conditions, we expect the market to gradually get back to this level, until then, however, occupiers can take advantage of a market situation influenced by lower demand and higher supply level than in previous years.

IT & Telecom companies once used to be the driving force on the Budapest office market, but their prevalence faded in the last couple of years. During the turbulent times caused by the general lockdowns; however, these companies showed bigger activity again and other sectors, including companies primarily linked to traditional manufacturing industries remained more moderate on the market. In terms of the sectoral background of new demand, the recent trend remained largely unchanged during 2021 so far. The Technology & Telecom cluster once again stood for the largest share of take-up, followed by the Business- & Professional Services sector. Typical SSC occupiers also maintained a significant share, while the Consumer Services was primarily driven by the growing size requirements of private healthcare providers.



9.1% Vacancy Rate

Office vacancy rates in Budapest followed a downward trend for almost a decade – coming down from over 21% in 2011 to 5.6/ by end of 2019. The pandemic caused a sharp correction in new demand but less so in the supply therefore vacancy is on rise since 2020. The vacancy rate across the Budapest office market increased further during 2021, making the office market clearly tenant favoured. The average vacancy rate stood at 9.1% as of Q3 2021. The current vacancy rate translates to 360,000 m² in absolute terms. The 'A' category office segment has seen considerably increasing average vacancy, mainly due to new incoming supply, while the older 'B' category segment also saw increasing vacancy due to sizable space being freed up by tenants moving into newer buildings.

Geographically, five submarkets saw slightly increased vacancy, most notably the historic city centre (CBD), Non-Central Pest and South Buda, while the Central Buda and Periphery submarkets saw their average vacancy rates decrease. North Buda remained the most saturated submarket with 4.6% vacancy, followed by the Váci Corridor (5.7%) and Central Buda (6.0%). Relatively more space is available in the other main submarkets looked at by large occupiers: ca 11% of the current stock is available to tenants in South Buda and Central Pest. Highest ratio is still in Periphery (32%), which is a submarket with long-standing structural vacancy. In addition to the rising vacancy stemming from direct hand-back of space, there is also lingering indirect availability which largely emerged last year via sub-leasing opportunities from tenants whose previous office requirements changed. CBRE are aware of ca. 90,000 m² of space offered in a sub-lease arrangement across dozens of buildings. The marketed sub-lease opportunities are for varying terms from 1 to 5 years, largely at market rents. It is worth noting that there has not been any material leasing evidence to validate the viability of these sub-leasing ambitions as in most cases occupiers find more tailored solutions for their needs on the open lease market.



15.9 €/m² /month Grade "A" Rent Despite the continuing rebalancing of market fundamentals, asking rents remained largely stable throughout 2021. The average asking rent level across the existing stock still stands at ca. EUR 13.5 / m² / month, basically flat since the outbreak of the pandemic. The stability in asking rents over the past year has partly been underpinned by the tailwind from new 'A' category stock coming to market with somewhat higher rents for remaining available space. The average asking rent level among 'A' category assets stands at EUR 15.9 as of Q2, while in the 'B+' segment it was slightly down to EUR 13.4. Typical rental levels across both the existing stock and new developments have been treading sideways since the pandemic onset, with typical asking rents for new 'A' category space in semi-central locations between EUR 15-19 / m² / month.

Geographically, rents remain highest in the CBD and Central Buda, although the average asking rent level gap between the latter and the Váci Corridor has narrowed. Meanwhile, Non-Central Pest and the Periphery remain the most affordable submarkets by some margin. The CBD, Central Pest and North Buda registered continued moderate increases in their average asking rent levels in H1, while that in Central Buda and the Periphery declined slightly.

Business Services Hungary I 2021

Debrecen

200

Population

960,000

(greater area)



Debrecen is the second largest city in Hungary and has a significant role in the nation's business services industry. As the major cultural, educational and economic centre of Eastern Hungary, the city offers accessibility by road and rail, while the international airport operates regular flights to various destinations from Debrecen. In addition to this, the city provides a good combination of a dynamically evolving economic life and a liveable environment at affordable prices.





of the sector

BT, Callfactory, Cosmo Consult, Diehl Aviation, EHA, EPAM, Flowserve, Deutsche Telekom IT Solutions, National Instruments, NSC Global, RDI Software/ Capgemini, Transcosmos, T-Systems, UCC Cloud, Raiffeisen Bank, Tigáz, 4iG



€/m²/month
Average rental fee
'category A'



124,800 m²



13,400 m² Pipeline

Business Services Hungary | 2021

The city has a modern office stock of ca. 125,000 m² – making Debrecen the largest office market among the regional cities. The stock consists of several newly built and refurbished projects offering immediate availability on ca 33,500 m² as of end 2021. The completions in recent years added ca. 32,500 m² of "A" category vacant space across three modern "A" grade office buildings, available to tenants wishing to expand in the city, or to new companies coming to Debrecen. The office stock is evenly spread across the city at strategic locations with high visibility and good access by car or public transport. Average rental fees of category "A" offices range from 10-13 EUR/m²/m, whereas category "B" offices can be found from 7-8 EUR/m²/m.

Besides the existing availability, the future pipeline includes further projects on 13,400 m² GLA. The planned completions include expansion, refurbishment and new office developments as well across various locations in the city, including the International Airport. Once realized, these new projects create great opportunity for new companies to establish their business in Debrecen. The city is already home to numerous international companies with a wide range of functions and sectors from IT and telecommunications through financial services to high added value engineering activities. In a survey by Financial Times, examining international capital flows and investments, Debrecen was included in the TOP 10 list of best investment promotion destinations in the world. After 2017, this year, the city once again won the title of "Emerging City of the Year" in the CEE Business Services Awards.

Higher education



200

32,471 Students



6,357
University graduates



6,389
Foreign students









Győr

Győr is the most important city of northwest Hungary, the capital of Győr-Moson-Sopron County and Western Transdanubia region, and—halfway between Budapest and Vienna—situated on one of the most important traffic artery of Central Europe. For almost three decades now Győr has been a top destination for international manufacturers, most notably Audi, who have established one of their leading engine and car factories here and as a result attracted a wide array of renowned suppliers.



Population

780,000

(greater ar<u>ea)</u>

Although Győr is seen as a major industrial hotspot anchored by Audi, the city has a considerable service sector as well. The growing importance of the tertiary sector is reflected in the development of the office market. The largest office complex in the city is located directly in the city centre on ca 23,000 m² GLA with current availability around 4,000 m² in three buildings. Besides the centrally located offices, there is a significant modern stock in the industrial park in the vicinity of the Audi plant with a considerable office element (ca 20,000 m² across various buildings). Office space is available if the city for a rental rate of 9-12 EUR/m²/m.





9-12 €/m²/month Average rental fee 'category A'



43,000 m² Stock



23,000 m² Largest office complex



Quality office spaces

Higher education











Kecskemét

Kecskemét benefits from the city's strategic position being half-way between Budapest and Szeged and has developed very dynamically since the opening of the Merdedes-Benz plant in 2012. The city is undergoing an industrial real estate market boom which is accompanied by a growing interest for office space as well. Besides offices available in the industrial park, new developments are planned along the main road connecting the city centre with the main motorway exit.



200 **Population**

711,000

(greater area)

Offices are available in modern facilities across the industrial parks close to the motorway and also and in historical buildings in the city centre. Rates start from 6 EUR/m². The municipality has a clear aim to further enhance the profile of the city and has started a mixeduse development on ca. 14,000 m² combining educational, business and leisure functions on the back of close cooperation with business and engineering companies in the wider region of Kecskemét.





Quality office spaces



14,000 m² development



Higher education





4,280 Students



University graduates



Foreign students



Miskolc

200

Population

640,000

(greater area)



Miskolc is the largest city in North-Hungary and is the seat of the most populous county in Hungary. Miskolc succeeded to transform its economic character and managed to shift the focus from heavy industry and mining to high value-added production and business services.



4 Major BSCs in the city



1,400

Employees of the sector

112, Callfactory, United Call Center, Vodafone



9-13 €/m²/month Average rental fee 'category A'



14,500 m² Stock



13,600 m² Pipeline

The emergence of the service industry as a key economic driver is also reflected in the rampant growth of the office stock. The existing office stock has rather limited availability, and is scattered across several historical buildings in the city centre. When the projects planned in the pipeline are realized, the stock can double by end of 2023. Miskolc is a reasonable choice for cost-sensitive companies as rents start from 6-8 EUR/m²/m for "B" grade properties, while modern "A" category office space available at 9-12 EUR/m²/m.

On the demand side, Miskolc city is home not only to services directly linked to the buoyant manufacturing industry, but also to various other back-office operations, mostly customer service centres. There have been four major business service providers in Miskolc for 20 years already, employing currently ca. 1400 people. Close cooperation between the city, the University of Miskolc and the existing businesses are facilitating further growth in this sector. Besides attracting and retaining talented young people and an active workforce, the city is actively supporting the local Research & Development activities and working on a Smart&Green Miskolc concept to further increase the livability and attractiveness of the city.





2000

16,753 Students



3,466
University graduates



680 Foreign students



Pécs

2000

Population

450,000

(greater area)



Pécs is the largest city in South-Transdanubia and is the main educational and cultural hub in the region. The city used to have an industry-driven economy focusing on mining, manufacturing and food; however, there has been a gradual development of high-tech industries establishing in the city (including electronics IT network manufacturing).



1,250

Major BSCs

in the city

Employees of the sector

Aldi, Anderson Group, Concentrix, Deutsche Telekom IT Solutions, Lexington, Unisys, Viessmann, Soft Flow/Foss



10-12 €/m2/month Average rental fee 'category A'



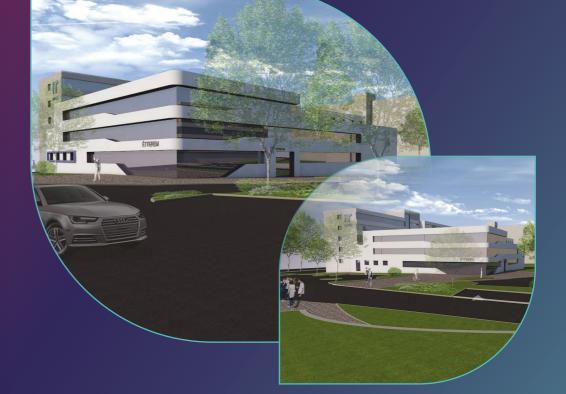
27,000 m² Stock



18,000 m² Pipeline

Current modern office stock is estimated to reach 27,000 m² including properties with full occupation. The stock consists mostly of smaller floor plates in refurbished historical buildings or in 'B' category facilities. Newcomer companies can choose among several office buildings of various quality with a total immediate availability of ca. 7,000 m². Two projects are scheduled to bring ca. 3,700 m² of modern 'A' space available in city centre locations in the next two years. Based on existing plans, further 14,600 m² of office space can be developed upon tenants' enquiry at a later stage. The headline rents vary from 5-6 EUR/m²/m in 'B' category properties up to 12 EUR/m²/m in 'A' category stock.

As a milestone of this economic transformation, in 2006 Concentrix (Convergys) opened a customer service with 200 employees in Pécs. Since then other companies from a diverse range of industries opened their new service centres in town – including IT Services, Unisys and more recently Viessmann and Aldi. The shared service sector is estimated to employ ca 800 people with ambitious expansion plans in the future. Nevertheless, there is still room for other shared service centres to start operation in the city given the quantity and quality of the available labour pool. The economic backbone of the city is currently the domestic service industry and the smaller and medium sized enterprises present in the region. Nevertheless the skilled workforce coupled with relatively high unemployment and lack of other shared service operators create a great opportunity for new employers planning to set up operation in Pécs.



Higher education



23,557



University graduates



4,289 Foreign students



Szeged

200

Population

452,000

(greater area)



Szeged is not only the seat of the South-Great Plain region but also the EU's gateway city to the Southeast. The city is an important scientific centre, home to various medical, biological & biotechnical research centres and to the ELI-ALPS laser research institution. The Science Park is a planned scientific research centre to accommodate start-up businesses and innovative companies next to ELI-ALPS. The business services centre industry has emerged as an important driver of the local economy. The city has been a cultural and educational centre of the region, hence its economy strongly relies on the service industry.



9 Major BSCs in the city



1,500

Employees of the sector

BP, Cosmo Consult, Deutsche Telekom IT Solutions, Magyar Telekom, NKM Áramhálózat, Provident, TelCo Call Center, Telenor, Transcom



10-12 €/m²/month Average rental fee 'category A'



20,000 m² Stock



22,800 m² Pipeline

The current office stock is estimated at ca. 20,000 m², however, the majority of this space is occupied by long-term tenants. Currently there is ca. 6,000 m² available office space across six buildings, including a business incubator space operated by the municipality to provide temporary office solutions to newcomers. There is 22,800 m² of "A" grade office space in the pipeline, out of this 14,800 m² is scheduled to be delivered in 2021 – and is still available for lease and sub-lease. The headline rent for new office space is in the range of 12-15 EUR/m²/m, whereas smaller office needs can be accommodated in current vacancies at a rent of 6-10 EUR/m²/m.





200

22,513 Students



4,188
University graduates



4,625
Foreign students



Székesfehérvár

200

Population

836,000

(greater area)



Székesfehérvár is the largest city with ca 97,000 inhabitants in Central Transdanubia and is the economic centre of the region. The city's proximity to the capital city and its strategic location on main railway and road connections have attracted a number of foreign investors to the city since the 1990s.



4 Major BSCs in the city

3,600
Employees
of the sector

Arconic, Harman International, IBM, SAPA Profiles



8-12 €/m²/month Average rental fee 'category A'



27,000 m² Stock



3,700 m² Pipeline

Foreign direct investment has played a crucial role for the city to maturing to one of the major Hungarian economic hotspots, accounting for one third of the regional GDP. Besides that the city has become the centre of the electronic manufacturing in Hungary, service sector – especially IT – also has a growing importance in Székesfehérvár.

The business sector is estimated to employ more than 3,000 people. The modern office stock is mostly concentrated in the industrial parks in mixed-use premises; however, there is ca. 12,000 m² office availability in city centre for rental rates starting from 8 EUR/m²/m.



How do we support your BSC project?



Hungarian Investment Promotion Agency (HIPA) is the national investment promotion organisation of Hungary.

Before

You make a decision we offer You...

...tailor-made incentive offers

and information packages on the business environment, labour market, tax regulations, etc.

...location search,

evaluation & site visits. We contribute to the economic development of the country by promoting Hungary as an ideal location for investments and by providing management consultancy services to investors and prospective investors. In the framework of our policy advisory activities we mediate between business and government and collect company feedback in order to prepare policy proposals to further improve the business environment. We are also responsible for investment incentives and work as the managing body of the VIP cash subsidy system based on individual government decisions. We provide management consultancy services in the fields of location selection, supplier development and mergers and acquisitions in a one-stop-shop service model on a free of charge basis.

After

You have chosen Hungary...

...we are open to your feedback

we offer mediation

between government and business based on your inputs.

...one-stop-shop management consultancy services to address

your business needs.



...meetings with HR & real estate agencies, law firms and other consultants based on your needs.

assistance

with your incentive application.

...reference visits

at companies that are already established in Hungary.

Please contact us!

Address: 1055 Budapest, Honvéd utca 20. Customer service: investment@hipa.hu Tel.: +36 1872 6520, Web: www.hipa.hu

...we support your further expansion and plans.

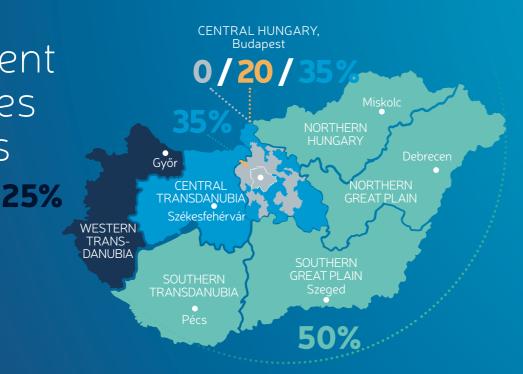
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Investment incentives for BSCs



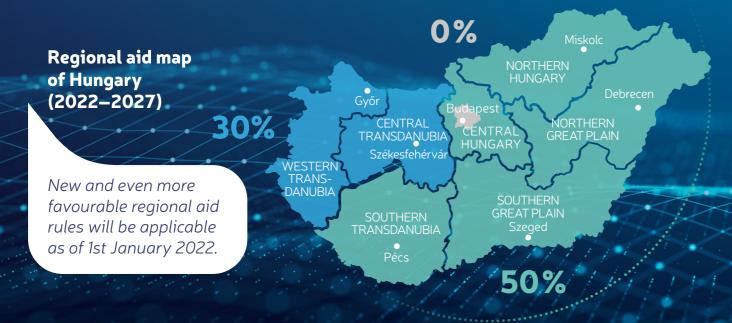
VIP cash subsidy and development tax allowance



of incentives are available in Hungary.

and may be combined with the development tax — depends on the location of the investment. allowance (CIT allowance) up to the regional

For the establishment of a new business service maximum aid intensity threshold in locations that centre or for the expansion of BSCs different type may be supported by regional aid according to the European regulations. The theoretical maximum The subsidies for training and R&D – in the form amount of the subsidy – influenced by the of cash grant – are available throughout Hungary. number of jobs created by the implementation of The VIP cash subsidy is available based on the the investment and the level of development of individual decision of the Hungarian Government the region where the project will be implemented



excludes the area of Budapest city. Additionally, starting from 2022.

Based on the new regional aid map, an investor capacity expansion projects carried out by large classified as a large enterprise is entitled to enterprises in Central Hungary region will no receive subsidy up to 50% in Pest county. This longer be excluded from receiving regional aid



VIP cash subsidy for BSCs

The VIP cash subsidy is a non-refundable, post-financed cash grant, regulated by Gov. Decree No. 210 of 2014 (VIII. 27). The incentive procedure – managed within the framework of the one-stop-shop service system of HIPA - commences with the submission of an application form (request list) describing the investment to be subsidized.



Conditions and eligible costs

The VIP cash subsidy system is designed to support the establishment and the expansion of business service centres. The aim of the project to be subsidized determines those indicators (activity, number of new jobs), which shall be met for eligibility in respect to the subsidy.

The activities to be performed by the investor company as a result of the subsidized investment – creating at least 50 new jobs – shall comply with the activities listed in Annex 1 of Gov. Decree No. 210 of 2014 (VIII. 27.).

The eligible costs are 24 months of personnel related expenses of the newly hired employees within a three-year-period.

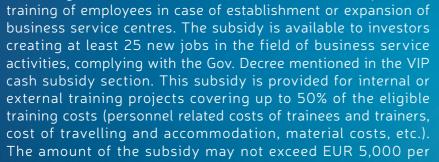






Training Subsidy

The Hungarian Government also offers a VIP subsidy for the training participant and EUR 2 million per training project regardless the location of the project.





R&D Subsidy

The aim of VIP cash subsidy for R&D projects is to promote the R&D activity of large enterprises and the creation of R&D competence centres in Hungary. The incentive scheme provides the opportunity to grant aid for R&D projects implemented in Budapest and in other parts of Hungary if at least 10 new R&D position is created. The level of the cash incentive is based on several factors in relation to the R&D projects, namely, the location of the project, cooperation of the company with research partners, ownership of industrial property protection, etc. The amount of the incentive may not exceed 25% of the eligible costs of the subsidized R&D projects (personnel related costs, deprecation of assets, material costs, etc.)



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Survey Respondents, thank you for your co-operation!











avis budget group

















































































































































