

2020
2020

The Implementation Plan of the

Strategic Plan of the
University in South Bohemia
for 2020:



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

Vision

By 2020, the University of South Bohemia aspires to be:

- a university which is of benefit to both the city and the region
- a highly sought-after, friendly university, as well as being one of the top universities in the Czech Republic
- a university able to compete on both the European and global levels

Values

Professional	The University of South Bohemia relies on highly qualified and competent staff in all areas of its activities.
International	The University of South Bohemia builds on international cooperation on a global scale with a special focus on the European Danube-Vltava region.
Open	The University of South Bohemia is open to receiving and sharing new ideas and approaches, as well as to building new partnerships.
Ambitious	The University of South Bohemia is a perceptive institution and aims high in all areas of its activities.
Integrative	The University of South Bohemia connects both internal and external partners and provides a free environment for expressing and fulfilling their ideas.



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Fulfilling the 2020 vision

The Implementation Plan of the Strategic Plan for the University of South Bohemia in České Budějovice for 2020 is an integral part of the strategic management of the University of South Bohemia in České Budějovice (hereinafter the USB).

It is based on the 2016–2020 Long-Term Plan of Education and Research, Development and Innovation, Artistic and Other Creative Activities, and its purpose is to specify defined priorities and prepare key measures for the last years of the Long-Term Plan. It is related to the implementation of the USB Institutional Plan for 2019 – 2020.

The 2020 Plan of Implementation of the USB Strategic Plan is organised, just like the Long-Term Project, into five basic areas: education, research, internationalisation, openness and management. The most important planned activities for 2020 are added to the individual priority objective which is desirable for the development of the USB or those that react to facts that were not exactly known at the time of the preparation of the Long-Term Plan.

Vision

Mission

Education
Research
Social responsibility

Strategy

1. Education
 2. Research
 3. Internationalisation
 4. Openness
 5. Management
-

Resources

People
Cash
Infrastructure



Education

Objective 1.2 Building, modernizing and upgrading premises/equipment for degree programmes/fields of study (education from theory to practice) ¹

Activities planned for 2020

- In 2020, the university will support conditions for modern teaching methods with the following (at university-wide priority level):
 - The renovation of the USB lecture hall (Bobík): the beginning and implementation of the investment project;
 - USB-FA-Pavilion of Chemistry: the beginning and implementation of the investment project;
 - The redevelopment of the sports grounds at Na Sádkách: investment project preparation;
 - The renovation of the Na mlýnské stoce building: completion of preparation and commencement of the investment project;
 - SLNO: completion of the investment project by furnishing the building and starting operations;
 - The implementation of projects "The Development of USB - ERDF II" and The Development of USB - ERDF".
- The specification of other instruments at the USB faculty investment level is provided out in the Annex to PRSZ "The Plan of USB Investment Activities for 2020".
- The university will meet the prerequisites for the development of project, interactive and simulation teaching methods through infrastructure activities and projects. Traditional and required activities include the renewal and development of IT and A/V equipment in lecture rooms, computer lecture rooms and laboratories and the enhancement of the quality and speed of Internet connection. One of the most important infrastructure facilities to be completed in 2020 is the "Simulation Centre for Medical Branches at the Faculty of Health and Social Sciences of the University of South Bohemia in České Budějovice" (SLNO).
- The support and development of infrastructure implemented under PA4 OP RDI will be provided by faculties that own the infrastructure (FFPW USB, FSc USB, FA USB), namely in the form of teaching modernisation, infrastructure development projects, or reinvestment in instrumentation and infrastructure equipment for educational purposes.

Sources of funding operational programmes, the institutional plan, financing from MEYS programmes, institutional resources, the university's own resources

Responsibility the Dean

¹ Objective 1.1 Creating the Technology Institute (The Centre for Practical Training in Technological Specialisations, CPVTO) has been deleted from the USB Strategic Plan after an assessment of the options for its implementation.

Objective 1.3 Degree programmes optimization

Activities planned for 2020

- The University will continue to implement the strategy of the USB and of individual faculties in order to improve the quality which is in charge of accreditation and internal evaluation will increase. A review of provided degree programmes will continue with the use of the established quality assurance system that monitors the activities at the USB. The balance between theoretical knowledge and transferable competences will be guaranteed by practitioners in selected courses. For the development of new and the innovation of existing degree programmes in terms of their compliance with societal needs, a quality assurance system for USB activities will be used by the individual degree programme councils that also include practitioners. In 2020, the faculties will continue to maintain or expand existing principles and rules for work placements as integral parts of normal study. FEd USB will develop a concept of a clinical and faculty school.
- By reviewing the USB budget methodology, namely the allocation of coefficient A (taking into account the number of students), the USB will regulate the number of students at individual faculties in a transparent manner in order to support quality and strategic branches.
- The selection of optional practical modules as instruments for the development of talented students and their practical preparation will be implemented by the university, among other things, by implementing the outputs of activities of the strategic project "USB Development - ESF" ("Promoting entrepreneurship"). In 2020, the structure of degree programmes/branches and the specification of the study profile will be addressed by launching specific activities of the "USB Development - ESF II" strategic project. A modularised form of teaching will be introduced or optimized at some faculties, such as the FSc USB ("USB Development - ESF II") and FHSS USB ("USB Development - ESF").
- USB faculties will expand their selection of degree programmes under Joint Degree programmes and programmes with a high rate of graduate employment, e.g. the "Regional and European Project Management", "Economics and Management", "Teacher Training for Upper Secondary Schools at Faculties of Arts and Science in the Czech Republic" or degree programmes with a strategic foreign partner. In 2020, new inter-faculty degree programmes will open, namely "Applied Informatics" (FE USB and FSc USB) and "Teacher Training of Vocational Subjects" (FEd USB and FE USB). The Doctoral School of Archaeology at the Faculty of Arts USB will be supplemented with new methods, technologies and research into historical heritage within the framework of a joint degree programme of archaeology with the University of West Bohemia and the Institute of Archeology of the AS CR. Specific steps leading towards the improvement of quality degree programme quality will include the development of the selection of courses in English at FEd USB, the implementation of modern teaching methods at the FSc USB, a better availability of study support at FFPW USB, or the development of new study materials in the form of multimedia aids, innovative university textbooks in English, etc.
- In 2020, research into the rate of FE USB graduate employment and their reflection on knowledge gained during studies compared to labour market needs will be repeated. A survey dealing with the requirements of HR specialist from major enterprises regarding graduate competences will be repeated in order to gradually modify courses in line with what the labour market demands.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources

Responsibility the Dean, the Vice-Rector for Student Affairs, the Vice-Rector for Development, the Vice-Rector for Internal Evaluation

Objective 1.4 Increasing the efficiency and quality of teaching

Activities planned for 2020

- Active searching for gifted students and a continuous work with them will continue, including the offer of extraordinary scholarships to students with good study results, and the integration of students into scientific and research activities as early from the first year of their studies under contracts for work (student assistants), a semester-long project or participation in custom research. The USB will continue to require that Ph.D. students participate in teaching at faculties.
- The introduction of modern teaching methods is done continuously by the university, mainly through activities under the strategic project "USB Development- ESF", namely activity 2.2; in 2020, the sub-activities (FoA USB and FFPW UBS) will be completed and at the same time, the implementation of a follow-up strategic project "USB Development - ESF II" will be launched to address, among other things, the innovation of teaching at the USB. To optimise degree plans and the study system, experience from discussions in the NAB accreditation procedures will be used. The university intends to gradually increase its demands on individual student study by using the Moodle information system.
- The university will continue to put emphasis on the evaluation of educational activity. It will continue to use a three-step inspection system (teacher, guarantor, the Internal Evaluation Board) in order to ensure the quality and efficiency of teaching. The SHV application will be technically modified to improve the level of student assessment of teaching.
- In 2020, the university will strengthen teaching skills and skills of its teachers through the activities of DA 2.1 of the strategic project "JU USB Development - ESF". Faculties will continue to provide additional customised courses/modules for their staff, such as the fundamentals of university, rhetoric and presentation skills, statistics, methods of research work, and the use of IS Moodle.
- In 2020, activities under the project "USB Development - ESF II" (activities "Promoting the education of students with specific needs" and "The development of career counselling") focusing on support and counselling services for students will be launched. Specifically, activities to develop pedagogical-psychological or career counselling will be launched, especially activities developing the support for students with specific needs (eliminating barriers during transition to the UBS, the development a Strategy for Supporting Secondary School Students with Special Need during Their Transition to University, etc.). In 2020, the USB will address the optimisation of admission procedure with regard to students with specific needs as part of this project.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources

Responsibility the Dean, the Vice-Rector for Student Affairs, the Vice-Rector for Science and Research, the Vice-Rector for Development, the Vice-Rector for Internal Evaluation

Objective 1.5 The development of student-oriented services.

Activities planned for 2020

- In 2020, the USB will develop a comprehensive portfolio of services for students with specific needs, mainly in relation to the launch of the strategic project "USB Development - ESF II", namely its sub-activity 1.1 "Promoting the education of students with specific needs". Activities under the strategic project "USB Development - ESF II" will also be used for the development of professional/career counselling. Work will be started on sub-activities 1.2 "The development of career counselling" and 1.3 "The development of psychological counselling". Advisory services in the psychological and ministry field will be supported by KA2 investment activity that involves the modernisation of the premises of the pedagogical-psychological counselling centre that is used mainly by students with mental issues (as part of the strategic project "USB Development - ERDF II"). The university will continue to offer a diverse portfolio of scholarships in accordance with the diversity of faculty rules. In 2020, the university will further develop its selection of study, cultural, sports and other activities focused on social life and a healthy lifestyle.
- Raising the standard of accommodation and catering services will involve primarily at the Residence Halls and Cafeteria Department in the form of K4 renovation and WiFi installation at K5. FFPW USB will expand the accommodation capacity for Ph.D. students and faculty employees in Vodňany by rebuilding a "barn" into accommodation facilities as part of a USB Strategic Priority Fund project.
- Due to a negative demographic development in the Czech Republic, the university emphasizes the reduction of the drop-out rate. The issue is addressed at the level of the UBS Internal Evaluation Council. Faculties will offer a full range of drop-out prevention services: individual approach to students to timely address the causes of failures, a systematic search for potentially risky students, taking into account the possible specific personal situation of a student, refresher courses, an overview of secondary school curriculum, levelling seminars, improving the quality of materials in Moodle, such as by recording selected lectures, multimedia presentations, project teaching, hypertext textbooks, etc.
- The continuation of KA 5 "The systemic strengthening of internationalisation" under the strategic project "USB Development - ESF" will continue to develop services aimed at international students and the strengthening of the international environment at the USB. Emphasis will be placed on maintaining and developing the existing support (residence permits, health care, transport, life necessities, facilitation of orientation in a foreign country by improving their language competences, etc.) for foreign student and employee.
- For 2020, the Academic Library is preparing the development of an education system in the field of working with information and has been making available industry and multidisciplinary electronic information resources. At the same time, it will proceed to a continuous renewal of instrumentation in study rooms.

Sources of funding operational programmes, the institutional plan, financing from MEYS programmes, institutional resources, funding from abroad

Responsibility the Dean, the Vice-Rector for International Relations, the Vice-Rector for Student Affairs, Vice-Dean for Development, the Vice-Rector for Internal Evaluations, the Director of the Academic Library

Objective 1.6 The development and professionalization of lifelong learning and further studies

Activities planned for 2020

- In its Institutional Plan, the USB is primarily planning to support the development and professionalisation of lifelong and further education in the 2019-2020 period. The key outputs of these activities will include increasing the efficiency of the LLL system organisation at the USB; the expansion, optimisation and innovation of LLL courses; further development of LLL interest or professional programmes; the implementation of LLL programmes in the region outside České Budějovice; increasing the share of online education under LLL programmes; the development of a LLL web portal, the LLL module in the IS Verso and LMS Moodle in order to increase the efficiency and attractiveness of LLL programmes; increasing the efficiency of online education administration by connecting the IS Verso LLL and LMS Moodle; introduction of tools for the systematic evaluation of the quality of LLL programmes; development of institutional cooperation between the USB and other partners (expert and professional associations, AIVD, AU3V, etc.) in the field of LLL. At the same time, the promotion of individual courses will be unified.
- The USB will continue the tradition of organizing children's and junior universities. New programmes focusing on environmental topics and traditional crafts will also be prepared, while the existing programmes will remain.

Sources of funding operational programmes, institutional plan, institutional resources, own resources, special-purpose fund outside of Research and Development

Responsibility the Dean, the Vice-Rector for Student Affairs, the Vice-Rector for Development





Research

Objective 2.1 The DRO redistribution system as a modern and flexible management tool

Activities planned for 2020

- In 2020, the methodology for the allocation of funds for long-term conceptual development of a research organisation (DKRVO) will be finalised using instruments applied in Methodology 17+. In 2019, the methodology created in 2018 was further developed and reflected in the preparation of the faculty budget.
- Ensuring support for new inter-faculty, interdisciplinary, innovative research projects/teams will be implemented by the university through the methodology for allocating DKRVO funds and through other projects implemented in 2020 (e.g. from OP VVV and other subsidy titles).

Sources of funding operational programmes, institutional resources, the university's own resources, special-purpose funds outside of R&D, foreign funding resources

Responsibility the Dean, the Vice-Rector for Science and Research, the Vice-Rector for Development

Objective 2.2 Improving the international standing of research

Activities planned for 2020

- The University will continue to work towards a higher engagement in foreign grants (e.g. Horizon 2020) with the help of instruments for the implementation of rules associated with the HR Award (2019). The USB will acquire top foreign researchers to join research teams also by implementing principles resulting from the HR Award. The USB wishes to continue strengthening the international position of research by creating professional administrative conditions for methodological support (e.g. a new FE USB project department). R&D officers will be trained at seminars focused on administration and project applications. The USB will strengthen and establish new strategic partnerships with foreign research workplaces/institutions by allocating funds for the creation of research teams and consortia during the preparation of projects. Mobilities and contracts under Erasmus+ and other programmes will be supported (e.g. KA2 Strategic Partnership Spirituality and Social Ethics in Social Work, research cooperation of the FHSS USB with Israel, or cooperation of the FA US with China's Nanjing Agricultural University) The university will also seek grants and subsidies to offer adequate infrastructure and facilities for top scientists and ensure their corresponding salaries.
- The University will further support the development of a regional R&D centre and the "CENAKVA" large research infrastructure, including networking with other centres and large research infrastructures in the national and pan-European research area, such as by connecting to the Danubius large research infrastructure. The university will support the CENAKVA centre by earmarking a specific portion of DKRVO, among other things. The faculty will continue to address OP RDE development projects of "Reproductive and Genetic Procedures for the Conservation of Biodiversity of Fish and Aquaculture" and "Sustainable Production of Healthy Fish in Various Aquaculture Systems – PROFISH" and will actively file applications for other projects. Emphasis will be placed on using the potential of the CENAKVA research programmes and opening the capacity of this large research infrastructure.

Sources of funding operational programmes, institutional plan, institutional resources, MEYS programme funding, own resources, special-purpose funds for R&D, foreign funds

Responsibility the Dean, the Vice-Rector for Science and Research, the Vice-Rector for International Relations, the Vice-Rector for Development

Objective 2.3 System support for the creation and maintenance of jobs for young researchers

Activities planned for 2020

- The USB will further develop and support a system of university postdoctoral positions to recruit young researchers. It will strive to increase the number of postdoctoral positions and optimise the selection of postdoctoral researchers with the help of selection committees. Selected faculties will traditionally announced internal grant competitions.
- Faculties will subsidise support for young staff members (within five years of PhD graduation), focusing mainly on non-university or foreign graduates and graduates with practical experience, primarily with the help of grants and projects announced for this purpose (OP RDE calls with a focus on promoting staff mobility).

Sources of funding operational programmes, institutional resources, special-purpose funds for R&D, special-purpose funds outside of R&D

Responsibility the Dean, the Vice-Rector for Science and Research

Objective 2.4 An internal research evaluation system

Activities planned for 2020

- During 2020, a university methodology for the distribution of institutional funds to USB constituent parts, compatible with Methodology 17+ (especially within the M1-M3 modules that can be used up to the faculty levels) will be introduced. The USB will use the information system of academic staff evaluation (IS HAP) that has been fully implemented at all faculties in 2019. Both evaluation systems will also be used for the remuneration needs of academic and scientific staff.

Sources of funding institutional resources, special-purpose funds outside of R&D

Responsibility the Dean, the Vice-Rector for Science and Research

Objective 2.5 System support for cooperating with work in practice

Activities planned for 2020

- Functional, professional and system support for the administration of cooperation with practice will continue to be provided by the Technology Transfer Office (TTO) and technology scouts. A further development of the TTO in 2020 is seen at the level of a sub-activity of a project entitled "USB Development - RD capacity" under an OP RDE call. The support of cooperation with business, state and public administration will continue in the extent of defined activities, not only under projects (mostly TA CR projects), but also within applications, i.e. a practical use of research results. The university aims to increase its income generated under contracted research. For these purposes, the university will update and promote its structured offer of services, technologies and know-how. The university has already set principles of staff remuneration depending on the results of transfer and will continue with their application. It will continue to support the development of existing and building new instruments for cooperation with practice (e.g. the involvement of the FE USB in the DigiHUB platform).
- The University will oversee the development of competences in intellectual property protection, namely by individual training provided to technology scouts, who will subsequently spread awareness of intellectual property protection and the necessity of observing the methodology.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources, special-purpose funds assigned for R&D, foreign funding resources

Responsibility the Dean, the Vice-Rector for Science and Research

Objective 2.6 The development, modernization and renewal of research infrastructure

Activities planned for 2020

- The support and development of infrastructure implemented under PA4 OP RDI will be provided by faculties that own the infrastructure, namely in the form of research-oriented degree programmes, projects developing research infrastructures for the purpose of education, projects dealing with relevant research activities, or reinvestment into instrumentation and infrastructure equipment from own funds.
- The support and further development of the CENAKVA regional R&D centre is conceptually funded by a portion of DKRVO earmarked specifically for the development of the research infrastructure, and with the help of other resources resulting from the inclusion of the CENAKVA centre into the Road Map of Large Infrastructures of the Czech Republic.

Sources of funding operational programmes, the institutional plan, the university's own resources, special-purpose funds for R&D

Responsibility the Dean, the Vice-Rector for Science and Research

Objective 2.7 System support for the promotion of significant research results.

Activities planned for 2020

- In 2020, the university is planning to expand its own popularization portal www.sciencezoom.cz and focus on increasing the number of outputs by prominent researchers in the media.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources, special-purpose funds outside of R&D

Responsibility the Dean, the Vice-Rector for Science and Research



3 Internationalisation

Objective 3.1 Increasing the proportion of foreign students

Activities planned for 2020

- The support of foreign students by faculty scholarship programmes, extraordinary scholarships and an institutional plan project will continue. A systematic support of UBS's internationalisation with the help of the strategic "USB Development - ESF" project will include the distribution of guides for students and staff, the publication of basic information on the USB website, and the organisation of university events (see 3.4). The principles of the recently obtained HR Award will also be used in the admission procedure during the implementation of the strategic "USB Development - R&D Capacity".
- The university will continue to organize and support Czech language courses for foreigners according to the interest and needs of individuals, including the possibility of learning for certified exams (FFPW USB).
- As part of systematic recruitment of students from abroad, the use information technology during the admission procedure (remote conference calls, eliminating the need for travel) will be expanded.

Sources of funding operational programmes, the institutional plan, institutional resources, foreign funding resources

Responsibility the Dean, the Vice-Rector for International Relations

Objective 3.2 Promoting foreign student mobility

Activities planned for 2020

- Student mobility to study abroad and internship programmes, students in double degree programmes at the FSc USB will continue receiving support. Funds will primarily be provided from Erasmus+, or allocated own funds via the Institutional Plan and the Scholarship Fund. Courses (and earned credits) will be recognised for students who graduated abroad (mobility window).
- In 2020, there will be continuous amendments and inventory of foreign contracts. Acquisition journeys will be organised to establish cooperation and to enter into contracts with partner universities as part of the credit mobility.
- The work of newly created positions in the International Department will be developed as part of the professionalisation of provided services, namely the work of the Welcome Officer and the Go Abroad Officer. At the same time, a staff member responsible for IT support of foreign mobilities will be hired.
- In 2020, multilingual documents or the required language mutations of texts will be produced at the USB. At the same time, foreign-language courses offered to foreign students and methodologies for the recognition of courses taken abroad (such as USB FHSS) will be supported, including the approval scheme before and after going abroad.
- Cooperation with the Czech-Bavarian Higher Education Agency will be established under the European Danube-Vltava Region and joint Czech-Bavarian projects will be prepared at faculties.
- The support of the work of the International Student Club (ISC) under the auspices of the Welcome Officer will continue, including the allocation of resources to scholarships for students who actively participate in ISC work; support will be provided to ISC's involvement in the European Student Network (ESN USB Budweis) and new club premises will open in the USB EF building.
- Cooperation with AIESEC (AIESEC traineeships and the integration of their services into the system of managed traineeships) will continue to be supported and new premises in the FE USB building will be provided for the AIESEC activities.

Sources of funding operational programmes, the institutional plan, institutional resources, foreign funding resources

Responsibility the Dean, the Vice-Rector for International Relations

Objective 3.3 Developing the selection of studies in foreign languages

Activities planned for 2020

- The support of foreign-language degree programmes will continue next year, especially in the form of foreign-language versions of existing degree programmes, via the implementation of activities planned under the OP RDE projects ("USB Development – ESF"), CRP 2020 (the Development and quality assurance of Joint Degree Programmes provided in cooperation with foreign universities) and from own resources. The USB will strive to develop a selection of courses in foreign languages by working with partners from the Danube-Vltava European Region Platform.
- The strengthening of language skills in both academic and non-academic staff will be ensured through language courses within LLL for USB employees. The USB will continue to support mobility trips of academic and non-academic staff. For this purpose, an entire range of funds will be used, including the 2019-2020 Institutional Plan, Erasmus+, OP RDE projects, Horizon 2020, centralised development programmes, and own resources. Increasing the number of foreign academic staff members will be achieved by supporting foreign postdoctoral students and senior researchers coming to the USB; the support will be provided under the OP RDE and Erasmus+ projects (USB Development - International Mobility and USB Development - International Mobility - MSCA-IF).
- In 2020, the outputs of strategic projects "USB Development - R&D Capacities" under the OP RDE will be used for the organisational support of the admission procedure and the course of employment as part of the implementation of the HR Award principles; furthermore, the outputs of the "USB Development - ESF" project will be used, namely the implementation of an interactive guidebook for students and staff, published in foreign languages.

Sources of funding operational programmes, the institutional plan, institutional resources, foreign funding resources

Responsibility the Dean, the Vice-Rector for International Relations

Objective 3.4 Implementation of targeted marketing campaigns to promote internationalization

Activities planned for 2020

- In 2020, the USB will organise campaigns and recruitment activities focused on both traditional and new regions (Ukraine, Russia, USA, Canada, Croatia, etc.) by participating in business trips to education fairs (such as the WorldEDU, EAIE, NAFSA) in interest areas and conferences in these regions, including the preparation and distribution of information materials and targeted promotional campaigns. The eighth edition of the "USB International Week" will also be organized.
- Personal contacts that university employees have abroad (e.g. Georgia Southern University, Savannah, USA, the Yekaterinburg and Chelyabinsk Regions in Russia, Taipei universities in Taiwan, and the Multimedia University in Melaca, Malaysia) will continue to be used for targeted marketing campaigns.
- The University will continue to certify students' knowledge of English in cooperation with the British Centre, and in cooperation with the French Alliance and the French Embassy in Prague, it will promote student language training for double /joint degree study programmes.
- Targeted campaigns will be organised to support the foreign mobility of USB students at foreign universities: International Days, Erasmus Days, Welcome Back, Pre-Departure and Goodbye event at the USB and joint ESN Budweis USB event for foreign Czech students. Regular consultations and information on possible foreign mobilities/traineeships in the Academic Library will continue to be provided.
- Ju will seek to implement targeted marketing campaigns to promote internationalisation using the potential of the European Danube-Vltava region and the EU programming period through meeting with partners from this platform in order to create a possible joint project or other forms of active cooperation.

Sources of funding operational programmes, the institutional plan, institutional resources, foreign funding resources

Responsibility the Dean, the Vice-Rector for International Relations







Openness

Objective 4.1 Developing a network of key partners

Activities planned for 2020

- The university will continue to maintain and develop cooperation with key partners who can influence the development of education, such as the Municipal Authority of České Budějovice, the Regional Authority of the South Bohemian Region, local self-government bodies, ministries, secondary schools, higher professional schools, higher education institutions, the Chamber of Commerce, JAIP, JVTP, the MAS Association, the Institute of Account Certification of the Czech Republic, the Association of Chartered Certified Accountants, etc.
- The university will continue to develop cooperation within communication platforms with employers in order to support the employability of university graduates (project cooperation, student professional activities, summer schools, involvement of practitioners in LLL programmes, a student assessment centre with ČSOB, shading managers, professional internships, EURES European Jobday (12th edition) and professional events). A systematic development of university's activities from private funds will be supported in 2020 by the creation and evaluation of a fundraising plan.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources

Responsibility the Rector, the Dean, the Head of the Marketing Department

Objective 4.2 Building a university-wide Alumni Club

Activities planned for 2020

- The USB alumni club's will be managed by the USB Marketing Department at the Rectorate. The university will continue to build a university-wide coordination platform for communication with its own graduates through the "USB Development - ESF" strategic project and will update the databases of graduates and employers, using questionnaire surveys, round tables and, above all, targeted communication and presentations. Newsletters for graduates will continue to be used in the university-wide alumni club; the alumni website will be kept up to date in 2020 and will be further optimised by links to university's systems and databases.

Sources of funding operational programmes, institutional plan, institutional resources, own resources

Responsibility the Dean, the Vice-Rector for Internal Evaluations

Objective 4.3 Increasing the university's reputation

Activities planned for 2018

- Social, educational, popularization and charitable events will be organised next year, such as the popularization event "Night of Researchers", Academic 30 Minutes - lectures for the public, presentations of research and study results on websites, social media, exhibitions, newsletters, open days, the "Adult Education Week" in the South Bohemian Region, exhibitions at "Země žitelka" fair, university and faculty balls, a May pole celebration, a St. Nicholas party.

Sources of funding operational programmes, the institutional plan, institutional resources, the university's own resources, special-purpose funds outside of Research and Development

Responsibility the Dean, the Head of the Marketing Department

Objective 4.4 Developing marketing and communication activities with potential students

Activities planned for 2020

- In 2020, the implementation of defined communication strategies and their updates will continue, especially with the aim of unifying the visual and content presentation the university's constituent parts on the website or by updating and visually changing materials for the promotion of study at the USB.
- The university will continue its cooperation with PS, SS, HPS by promoting university studies at schools, planning events supported by the USB, and organising events such as "A Day with the University" and the "Open Day". Attention will be paid to maintaining a high standard of quality of professional services provided to schools (such as the MEVPIS centre activities, lectures and seminars, personal visits by experts at schools, children's or junior universities).

Sources of funding operational programmes, institutional plan, institutional resources, own resources, special-purpose fund outside of Research and Development

Responsibility the Dean, the Head of the Marketing Department, the Vice-Rector for Student Affairs

Objective 4.5 Development of marketing and communication activities with the public and communities

Activities planned for 2020

- The university will continue to shape its PR communication, such as by creating of a unified USB website, via a campaign promoting the LLL web portal, regular press releases, regular publication of articles on science and research conducted at the USB at www.sciencezoom.cz, regular publication of university magazines, etc.
- Long-term cooperation with regional and national media with the help of USB's marketing department will be enhanced. A regular marketing and PR communication plan will be prepared and evaluated.
- Prestigious professional monographs and teaching texts will be published in the USB publishing house (EPISTEME). Its work will help shape awareness of research results at the USB both with professional and lay public. The university will continue to publish content on specialized web portals (e.g. www.sciencezoom.cz; elearning.jcu.cz; eknihovna.jcu.cz; czv.jcu.cz; www.jctt.cz).

Sources of funding operational programmes, the institutional plan, the university's own resources

Responsibility the Dean, the Head of the Marketing Department



Management

INSTITUTION

Objective 5.1 Data-based decision-making – moving from financial control to management control

Activities planned for 2020

- Through the implementation of the "USB Development – ESF" strategic project, methodological and process documentation and interactive on-line versions of reports from accounting, HR and study will be implemented via BI programmes in all USB constituent parts.

Sources of funding operational programmes, institutional resources

Responsibility the Rector, the Vice-Rector for Development, the Dean

Objective 5.2 Quality system

Activities planned for 2020

- For 2020, further development of the USB Internal Evaluation Board's work is planned. Ensuring professional and sufficient staffing for the quality system will continue by coordinating activities with other universities that hold institutional accreditation.
- Regular annual quality assessments will be performed, database systems (SHV, HAP, HOP, etc.) will be updated or upgraded, and the methodological environment will be set up. Faculty quality management sub-systems will be optimised. This will involve the setting up of processes, including quality management system guidelines according to the needs of Methodology 17+ and degree programme accreditation, and the defining of general conditions, instruments and standards that will be applied to quality management, including the creation of internal regulations and employee evaluation.

Sources of funding operational programmes, institutional plan, institutional resources, own resources

Responsibility the Rector, the Dean, the Vice-Rector for Internal Evaluations

Objective 5.3 The professionalization of support activities

Activities planned for 2020

- The work of the Rectorate will be stabilised in 2020 following organisational changes. The issuing of a university-wide regulation will standardise the process mapping of the organization and first processes, especially support processes, will be mapped and approved. A web presentation of the entire university and individual constituent part will be standardised and innovated. Current information systems, including economic agenda systems (iFIS, VERSO, EGJE, etc.) will continue to be developed.

Sources of funding operational programmes, the institutional plan, the university's own resources, special-purpose funds outside of R&D

Responsibility the Rector, the Dean

Objective 5.4 Financial stability and the efficient management of financial resources

Activities planned for 2020

- The University will further develop the current methodology for allocating the institutional part of the budget through the implementation of the performance and quality monitoring methodology, R&D evaluation, etc. A methodology for the distribution of institutional funds for 2021 will be prepared in relation to the R&D evaluation methodology at higher education institutions and in relation to the development of strategic instruments that shape R&D (Methodology 17+, institutional accreditation, infrastructure evaluation, grants, etc.).
- Planned sub-activities 1.1 (infrastructure and institutions) of the "USB Development - ESF" strategic project "JU-ESF Development" will be implemented, namely methodological and process documentation for risk management will be created (subsequently, it will be standardised in the form of an internal guideline). Furthermore, necessary measures will be prepared and implemented for the event of a negative development of university funding and its impact on the university's internal reserves.

Sources of funding institutional resources, the University's own resources

Responsibility the Dean, the Bursar

PEOPLE

Objective 5.5 Personnel policy

Activities planned for 2020

- The planned sub-activity 1.1 (HR) of the "USB Development -ESF" project will be completed, namely the finalisation of methodical and process documentation for HR policy and its standardisation in form of an internal guideline. Furthermore, personnel plans (in selected constituent parts of the USB) will be prepared and evaluated, feedback from SHV, Methodology 17+ and individual faculty strategy will be taken into account.
- Selected faculties will develop the creation of a more stable and attractive environment for their employees (accommodation, English-language school for children, corresponding salaries, etc.).
- The implementation of sub-activity 2.1 of the "USB Development – ESF" strategic project, including the pilot verification of a teaching competence course and further employee training will be completed.

Sources of funding operational programmes, the institutional plan, the university's own resources

Responsibility the Rector, the Dean, the Vice-Rector for Student Affairs, the Vice-Rector for Internal Evaluations



Objective 5.6 Employee incentive scheme

Activities planned for 2020

- An annual evaluation of academic staff and an evaluation of the effectiveness of the HAP system will take place. A draft payroll regulation of academic and non-academic staff will be prepared. The selection of benefits, including measures to support personal development, will be stabilised.

Sources of funding institutional resources, the university's own resources

Responsibility the Rector, the Dean, the Head of the HR Department of the USB Rectorate

Objective 5.7 Institutional culture

Activities planned for 2020

- In accordance with the accomplishment and compliance with the principles of the Code of Ethics, the HR Award policy will be further developed based on the award obtained during the implementation of the "USB Development - R&D Capacities" strategic project.
- The creation of a friendly and motivating working environment will also be supported in 2020 by regular faculty employee meetings, evaluating employee satisfaction, organising teambuilding and leisure events (such as balls, festivals, student dubbing ceremonies, meetings of graduates, promotion of leisure activities in order to weld the collective, a welcome package upon the arrival of a new employee). The promotion of employee identification with the vision and values of the university as a whole will play an important role and will be supported by internal marketing and regular meetings where information on recent developments at the university will be provided.
- In 2020, the web presentation of the entire university will be standardized and upgraded and work on the Intranet will be started.

Sources of funding institutional resources

Responsibility the Rector, the Dean

INFRASTRUCTURE

Objective 5.8 Real estate management and administration

Activities planned for 2020

- The planned sub-activity 1.1 (infrastructure) of the "USB Development -ESF" strategic project will be completed, namely the system of facility revision management with a link to energy management and other management activities and the use of real estate with regard to their sustainability and other effective management of them. The energy optimisation of operations will be periodically conducted in the facility management system with a link to energy management.
- An analysis of the utilization of building will be used as a basis for the preparation of the USB Strategic Plan for 2021-2025 and a methodology for regular building utilisation analyses (data reports). During the year, a facility management system at all USB constituent parts will be implemented.

Sources of funding operational programmes, the institutional plan, the university's own resources

Responsibility the Rector, the Dean

Objective 5.9 The development of services and facilities for students and employees

Activities planned for 2020

- Based on the outcome of grant application under the programme "Development and renewal of material and technical resources of public higher education institutions", the accommodation capacity of K4 dormitory will be modernised and increased. The next step to order to increase the standard of accommodation will be the planned investment project of the FFPW USB (the renovation of a new "barn", the use of development area in the close proximity of the MEVPIS centre in Vodňany).
- The project preparation of new parking spaces at the premises of the FHSS USB Boreckého building will take place in connection with the preparation of the Vltava project, stage 4, and the renovation of the parking lot in front of pavilion "BL of the FA USB.
- The renovation of the Na Sádkách sports grounds and the development of leisure infrastructure in the vicinity of the MEVPIS centre and other FFPW USB buildings in Vodňany will be prepared.
- The approved strategic project "USB Development - ERDF II" will be implemented, primarily to address modifications to selected USB buildings to improve access to all USB activities for person with specific needs.

Sources of funding operational programmes, the institutional plan, financing from MEYS programmes, institutional resources, the university's own resources

Responsibility the Rector, the Dean

Objective 5.10 The implementation of an investment strategy

Activities planned for 2020

- The development, completion, modernisation and restoration of educational and research space will take place in accordance with the 2020 Plan of Investment Activities. Implemented projects will include the completion of the construction of the "SLNO" strategic project, structural adjustments to the Na Mlýnské stoce building for the needs of FT USB, the preparation of project documentation for an addition to FHSS USB Vltava, stage 4, the development of a chemistry pavilion for the FA USB using the existing floor plan of pavilion I, the modernization and support of FFPW USB infrastructure.
- Projects to be implemented will include the development of a fish disease laboratory at the FFPW USB, the development and innovation of educational and research facilities at the FHSS USB, the purchases of devices for the development of fields of study branches, the renovation of roofs in the FHSS USB Vltava building, further renovation of a special-purpose facility of the FA USB Čtyři dvory, the renovation of fields at the FA USB, repairs of dams and ponds at the FFPW USB, etc.

Sources of funding operational programmes, the institutional plan, financing from MEYS programmes, institutional resources, the university's own resources, special-purpose funds for Research and Development

Responsibility the Rector, the Dean

Objective 5.11 Information technology and systems

Activities planned for 2020

- The electronic support of learning will be continuously developed, including an increase in the efficiency of online education administration by interconnecting the IS Verso LLL and LMS Moodle, developing the USB e-Library (expansion of the portfolio of electronic study materials). Outdated IT equipment will be upgraded for the purposes of promoting distance forms of teaching and learning, especially by combining the forms of study, lifelong learning or employee development.
- The data storage infrastructure will be renewed and developed.
- The effective provision of services at the university will be supported primarily by the restoration and development of client equipment in terms of operations, the development of USB information system, the cooperation of the university on the digitisation of processes and the technical development of economic, administrative and study agendas, improving wireless infrastructure at workplaces, and the document digitisation and updates.
- Academic staff and staff of foreign departments will be provided with technical and methodical support during the administration of mobility.
- In 2020, server and computing infrastructure, computer network infrastructure, and the IS/STAG mobile application will be updated and developed, following the needs of traffic and current technological trends.
- In 2020, the continuous development of information and physical security will be ensured by implementing eIDAS requirements and protecting personal data in IS USB.

Sources of funding operational programmes, the institutional plan, financing from MEYS programmes, the university's own resources, special-purpose funds outside of Research and Development

Responsibility the Rector, the Dean, the Vice-Rector for Science and Research, the Vice-Rector for International Relations, the Vice-Rector for Student Affairs

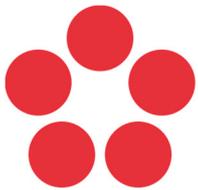
List of Acronyms

AIESEC	Association Internationale des Étudiants en Sciences Économiques et Commerciales
BI	Business Intelligence - structured data processing technology from relational databases
CENAKVA	The South Bohemian Research Centre of Aquaculture and Biodiversity of Hydrocenoses
LLL	Life-long learning
PA	partial activity
EAIE	European Association for International Education
FE	The Faculty of Economics
eIDAS	Electronic identification and trust services for electronic transactions on the internal market
EPISTEME	A university publishing house
ERDF	The European Regional Development Fund
ESF	the European Social fund
FoA	The Faculty of Arts
FFPW	The Faculty of Fisheries and the Protection of Waters
GDPR	Regulation (EU) 2016/679 of the European Parliament and of the Council on the protection of natural persons with regard to the processing of personal data and on the free movement of such data
HAP	Academic staff member evaluation
HOP	Other staff member evaluation
IP	The Institutional Plan
IS	Information systems
ISC	International student club
IT	information technology
JAIP	The South Bohemian Agency for Support to Innovative Enterprising
USB	The University of South Bohemia in České Budějovice
JVTP	The South Bohemian Science and Technology Park
KA	Key activity
KTT JU	The Technology Transfer Office of the USB
LMS	Learning Management System
LAG	Local action groups
IEEAIC	The International Environmental Educational, Advisory and Information Centre of Water Protection Vodňany
MEYS	The Ministry of Education, Youth and Sports
NAB	The National Accreditation Bureau for Higher Education
OP RDI	Operational Programme Research and Development for Innovation
OP RDE	Operational Programme Research, Development and Education
FEd	The Faculty of Education
PA	Priority axis
PRSZ	The Plan for the Implementation of the Strategic Plan
FSc	The Faculty of Science
DRO	Development of research organisations
SHV	Student assessments of teaching
SLNO	The Simulation Centre for Medical Specialisations at the Faculty of Health and Social Sciences of the University of South Bohemia in České Budějovice
SS	Secondary school
STAG	Study agenda information system
SZ	Strategic intent
TA CR	The Technology Agency of the Czech Republic
FT	The Faculty of Theology
R&D	Research and development
R&D&I	Research, development and innovation
HPS	Higher professional school
HEI	Higher Educational Institution
FA	The Faculty of Agriculture
FHSS	The Faculty of Health and Social Sciences
ZŠ	Primary school

Annexes

Annex 1
The Plan of USB Investment Activities for 2020

Annex 2
JU research activities framework



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

The Plan of USB Investment Activities



for 2020

An annex to the Plan of the Implementation of the USB Strategic
Plan for 2020

The University of South Bohemia in České Budějovice
Branišovská 1645/31a
370 05 České Budějovice
Registration No. (IČ): 60076658



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

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OP RDE

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6 List of Acronyms

Appendix – Plan of USB Investment Activities for 2020

¹ the basic framework is based on MEYS materials: *Strategic Plan for the Scholarly, Scientific, Research, Development, Innovation, Artistic and Other Creative Activities of Higher Education Institutions for 2020*

1 A SUMMARY OF THE INVESTMENT ACTIVITIES FOR 2020

In 2020, USB's main investment activities will primarily focus on the completion of detailed project documentation (such as PD DPS – construction documentation, DVZ – documentation for public contracts to select contractors, etc.), basic investment projects, provided in 2.1. Further activities will focus on the actual commencement of the implementations of main investment projects provided in 2.1 for which project preparation was completed in 2019, including the issue of relevant construction and territorial decisions. These investment activities were included by the USB management as the USB Investment Plan priorities. Throughout the period, the dates for the commencement of the actual construction will be affected mainly by further development of the construction market in the Czech Republic, more precisely by the interest of potential tenderers (construction companies) in public contracts as they are gradually announced.

The below overview is primarily focused on those projects connected with programme funding, programme 133 220, subtitle 133 22Y, particularly in the programme entitled: Development and recovery of the material and technical base of the University of South Bohemia in České Budějovice, subtitle 133D 221, Development and renovation of accommodation and catering capacities at public higher education institutions, Call No.2.

This concerns programmes following the preceding subsidy programmes and sub-titles announced and administered by the MEYS of the Czech Republic, particularly expiring subtitle 133 21Y. Projects for the renovation and redevelopment of accommodation and catering facilities of a public higher education institution in the Czech Republic are newly supported

Investment projects under the recently announced 133 240 programme Development and recovery of the material technical base of the medical and pedagogical faculties at a public higher education institutions. In the case of USB, these investment projects are being implemented by the USB Faculty of Education.

Other significant investment activities will be implemented or prepared in 2020 within the ongoing and planned projects or potential projects funded from another group of sources, a subsidy for implementation of the USB institutional plan, institutional support for the development of a research organization and last but not least, from the own sources of the USB property reproduction fund.

2 A LIST OF INVESTMENT ACTIVITIES FOR 2020 (INCLUDING EXPENDITURES EXCEEDING CZK 1 000 000) – PART I

Programme funding, programme 133 220, subtitle 133 22Y - development and recovery of the material and technical base of the University of South Bohemia in České Budějovice

2.1 Basic investment projects of USB - educational and other creative activities

The basic financial model of all projects of the given programming period (it will be continuously adjusted according to price developments in the construction, construction market, and other circumstances)

No.	Investment project title	The part using the object	Address	Construction activity character	Total expenses	
					INV	NEI
					CZK millions	CZK millions
1	USB - USB hall redevelopment (Bobík)	RE	Studentská 1410/23 370 05 České Budějovice	overall redevelopment of the building in the USB campus centre	157.63	0.00
2	USB - FA - Chemistry pavilion	FA USB	Studentská 370 05 České Budějovice	demolition of the unsatisfactory building the construction of a new building	149.64	5.82
3	USB – FEEd – redevelopment of the sports grounds at Na Sádkách	FEEd USB	Na Sádkách 1687/1C, additionally without building no., 370 05 České Budějovice	redevelopment of the sports and service facilities, redevelopment of building K6 for education, hygienic centre, locker room, etc.	43.81	1.59
4	USB - FT - redevelopment of the building at Na Mlýnské stoce	FT USB	Na Mlýnské stoce 35 370 01 České Budějovice	overall redevelopment of the building in the historical centre of the city of ČB	65.80	7.94
5	USB - reserves: USB - Without barriers USB - FSc Redevelopment of pavilion A USB - FSc Redevelopment of pavilion B	More parts	More addresses	adjustments for accessibility and the redevelopment of buildings for education	85.92	6.56
INV and NEI total					502.80	21.91
Total					524.71	
Of which are from:						
SB 85%						446.00
OWNR 15%						78.71

Source of funding:

SB: Programme funding subsidy, programme 133 220, subtitle 133 22Y:

Development and recovery of the material and technical base of the University of South Bohemia in České Budějovice

85%

OWNR: own resources for co-financing – USB

15%

Programme funding - programme 133 220, subtitled 133D 221 Development and renovation of accommodation and catering capacities at public higher education institutions, Call No. 2.

2.2 Investment projects of USB in the field of accommodation and catering - Residential halls and cafeterias

The basic financial model of all projects of the given programming period is provided (it will be continuously adjusted according to price developments in the construction, construction market, and other circumstances)

No.	Investment project title	The part using the object	Address	Construction activity character	Total expenses	
					INV	NEI
					CZK millions	CZK millions
1	USB - RH&C redevelopment of residence halls K2, K3	RH&C	Studentská 799/17, 800/19, 1409/21 370 05 České Budějovice	overall redevelopment	140.82	12.71
2	USB - RH&C - redevelopment of residence hall K4	RH&C	Studentská 799/17, 800/19, 1409/21 370 05 České Budějovice	overall redevelopment	87.51	8.68
INV and NEI total					228.33	21.39
Total					249.72	
Of which are from:						
SB 60%						149.83
OWNR 40%						99.88

Source of funding:

SB: programme funding, programme 133 220, subtitle 133 22Y, Call No. 2:

Development and renovation of accommodation and catering capacities at public higher education institutions

OWNR: own resources for co-financing – USB

At the moment, project documentation for a combined zoning and building permit procedures. An application for a combined building permit and zoning procedure has been filed, the termination of this administrative procedure is expected in mid-11/2019.

Programme financing - programme 133 240: Development and recovery of the material and technical base of faculties of medicine and education of a public higher education institution

2.3 USB investment projects in the field of development and redevelopment of the USB Faculty of Education

No.	Investment project title	The part using the object	Address	Construction activity character	Total expenses	
					INV	NEI
					CZK millions	CZK millions
1	USB - FEEd - redevelopment of Jeronýmova 8	FEEd USB	Jeronýmova 8 Č. Budějovice	general renovation of low-voltage and low-current distribution, renovation of sanitary centres, roof insulation, new roofing	14.52	TBD only after the PD has been prepared
2	USB - FEEd - redevelopment of Jeronýmova 10	FEEd USB	Jeronýmova 10 Č. Budějovice	general renovation of low-voltage and low-current distribution, renovation of sanitary centres, roof insulation, new roofing	16.94	
3	USB - FEEd Renovation Dukelská 7	FEEd USB	Dukelská 7 Č. Budějovice	renovation of low-voltage and low-current distribution systems, sanitary equipment, window replacement	9.68	
4	USB - FEEd Renovation Dukelská 9	FEEd USB	Dukelská 9 Č. Budějovice	renovation of low-voltage and low-current distribution systems, sanitary equipment, window replacement	18.15	
5	USB - FEEd renovation U Tří lvů 1a	FEEd USB	U Tří lvů 1a Č. Budějovice	renovation of low-voltage and low-current distribution systems, sanitary equipment, renovation of a heat exchanger	3.63	
INV and NEI total					62.92	
Total					62.92	
Of which are from:						
SB 85%						53.48
OWNR 15%						9.44

The above investment projects deal with long-lasting requirements of the USB Faculty of Education and their goal is to renovate existing learning facilities. Both in terms of internal distribution systems of utilities and technological units and structurally surviving and worn structures and elements.

2.1. Basic investment projects of USB - educational and other creative activities

1 USB - USB hall redevelopment (Bobík)

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	USB - USB lecture hall redevelopment (Bobík)		
Location:	Address:	Studentská 1410/23 370 05 České Budějovice	
	cadastral area:	České Budějovice 2	

Cut-off from the cadastral map (CM):	The intent affects land and buildings on lot number:				
	Cadastral district	Land no.	Building no.	Area	Ownership right
	České Budějovice 2 [621943]	1291/3	1410	958	USB
	České Budějovice 2 [621943]	1291/1	-	1 460	USB
	České Budějovice 2 [621943]	1289/1	-	8 913	USB

A brief description of the activity:

This investment activity is aimed at the preparation and subsequent implementation of general redevelopment of the existing "Bobík" building (USB Hall), located at Studentská 1410/23, 370 05 České Budějovice, in the central part of the USB campus in Čtyři Dvory. The aim of the project is to build the Bobík multifunctional educational and cultural university-wide centre providing its facilities to the faculties and other parts of USB.

The building was built between 1991–1993 and approved in 1994. The original intent was to use the building for social purposes and as a health care centre. During the construction, the health care section was repurposed for accommodation. The building has 4 above-ground floors divided into social facilities (hall, meeting room and office) and accommodation facilities. The current layout of the building is not suitable and does not correspond to the requirements of the above-mentioned multifunctional building.

The building is not suitable, even with regards to its technical condition; modifications made in the preceding years were only minimal. While access to both parts is wheelchair accessible, access to the 2nd floor (i.e the lecture hall) of the social area is not possible. Some parts of the building are currently in very neglected condition (sanitary facilities, A/C engine room). The building does not meet the current requirements concerning the energy efficiency of buildings. The current standard equipment corresponds to the time of construction, the technical equipment in the building (mainly the audio-visual equipment) is outdated.

Thus, redevelopment of the building has several key objectives – fundamental adjustment of the layout, qualitative improvement of the indoor environment, significant reduction of heat loss and ensuring the building's operation in compliance with the current regulations and the applicable legislation, barrier-free access, work hygiene, etc. USB does not have any similar premises and their availability is urgent.

After the completion of the redevelopment, the "Bobík" building should become a multipurpose educational, social and cultural university-wide centre providing sufficient background for the operation of a modern public university.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses	
			INV	NEI
			CZK millions	CZK millions
	1	USB - USB lecture hall redevelopment (Bobík)	188.925447	0.00
<i>The above costs according to the IN calculation in the original project documentation – the Architectural Study.</i>				

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness		Stage of preparation	Deadline
	A. Project preparation			
		Investment intention (conceptual design)		yes
	Architectural Study		yes	08/2017
	Documentation for the zoning decision		yes	20.2.2019



Documentation for a building permit A legally effective combined zoning and building permit decision has been issued.	yes combined territorial and building permit proceedings have been announced	20.02.2019
Project documentation for the construction (tender documentation)	yes	9/2019
Audit of documentation for building construction	Under preparation	9 – 10/2019
B. Public Contract (PC) for selecting the building contractor		
Public Contract (PC) for selecting the building contractor	no	10 – 12/2019
C. Project administration (project registration, decision to grant a subsidy, etc.)		
Decision on subsidy provisions	MEYS CR	Approx. 2 months
D. Building construction		
Initiation	no	02/2020
Termination	no	05/2021 construction 08/2021 including AV equipment and furniture

Justification of the activity, also with regard to SZ USB and PRSZ USB: The activity is in compliance with the Long-term plan of educational and research, development and innovation, art and other creative activities of USB for the 2016–2020 period and its annual updates (in the new terminology with the Strategic Intent of USB (SZ USB) and Implementation Plans of USB (PRSZ USB) for the given year). The activity is included in the investment priority of USB no. 2 in relation to the activities anticipated to be funded from the Financial Programming of the MEYS².

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	Completed:	<p>Investment plan The initial ideas of USB were summarized in the first comprehensive materials that were subsequently used as the basis for working on the Architectural Study.</p> <p>Architectural Study In the initial stage of preparation of the project documentation of this investment activity, a verification study of the Architectural Study was compiled. The task of this study was mainly to find out whether the USB intentions could be implemented in the given building and with what construction interventions and investment costs. A construction and technical inspection of the building was performed within the initial part of the study. Its conclusions then significantly affected the study's design.</p> <p>Project documentation for the zoning procedure Project documentation for the building permit Project documentation for the construction design</p>
	Under preparation:	Work by an external entity on an DP DPS audit remains to be finished – a check of the completeness of surface area statement, a check of the proper use of unit prices from the URS or RTS price list, a check of R-items, if applicable etc.

Schedule of works for 2020:	The following main activities and works should be carried out at the end of 2019 and in 2020:	
	10 – 12/2019	Preparation, publication and completion of PC for the building Contractor – Division of Public Contracts of RE in cooperation with the Division of Investments of RE USB. The relocation of workplaces of individual RE departments from the building to other JU building – finished, moved.
	01 – 02/2020	Vacation of the building – operating sections of RH&C and RE
	02/2020	Signing of a CfW with the winning applicant, handing the site over, initiation of building works

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK	Note – source for covering them
	01 – 02/2020	vacation of the building	the costs will depend on the way of implementation	PROGFIN – subtitle 133 22Y – OWNR
	02/2020 – 12/2020	building construction	an estimated proportion of the total price 90 000 000 *	PROGFIN – subtitle 133 22Y
	Total costs in 2020:		90 000 000	

*) The indicated amount is an estimate of the cost of construction work in a given year. Clarification can be made after the completion of a public contract for works, the signature of CfW, and the submission of a time and financial schedule for the implementation of the work by the contractor.

²Objective 1.2 Building, modernizing and upgrading premises/equipment for degree programmes/fields of study (education from theory to practice) and PRSZ appendix for 2018, Investment Priorities, A) priority in relation to PROGFIN, priority JU_02

2 USB - FA - Chemistry pavilion

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: USB - FA - Chemistry pavilion

Location: Address: Studentská
370 05 České Budějovice
cadastral area: České Budějovice 2



Cut-off from the cadastral map (CM):



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Building no.	Area	Ownership right
České Budějovice 2	1296/10	without a street No.	666	USB
České Budějovice 2	1296/1		36 447	USB

A brief description of the activity:

The basic intention of this investment activity is the redevelopment or demolition of the existing technically outdated and non-compliant building and its replacement by a new building for the Department of Chemistry and Agrobotanics of FA USB. Previously, a computer centre of the Faculty of Economics of the USB was located there. Due to the deteriorating technical condition, however, the operation of this centre was terminated a few years ago and the centre was moved to other faculty buildings.

A new building with a total of 3 above-ground floors will be built around the existing building's foundation. The building will include teaching laboratories, storage rooms for chemicals, classrooms and office facilities for the needs of chemistry education, corresponding to the current requirements for education in such a specialized field. The teaching of chemistry is procured by FA USB for other USB faculties as well.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses	
			INV	NEI
			CZK millions	CZK millions
	2	USB - FA - Chemistry pavilion	149.64*	5.82*

**) With respect to the development of prices in construction production over the last few years (e.g. according to 2015-2018 URS, there was an increase by up to 26%), it can be anticipated that the costs will be higher.*

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness		Stage of preparation	Deadline
	A. Project preparation			
		Architectural Study	yes	09/2017
		Documentation for building demolition	yes	09/2018
		Documentation for the zoning decision	yes	12/2018
		The final zoning decision has been issued	yes	02/2019
		Documentation for a building permit	yes	09/2019
		The final building permit has been issued	no	Anticipated in 11/2019
		Documentation for the construction (procurement documents) prepared	no	1H 2020
	B. Public Contract (PC) for selecting the building contractor			
		Public Contract (PC) for selecting the building contractor	no	mid- 2020
	C. Project administration (project registration, decision to grant a subsidy, etc.)		MEYS CR	reserves for approximately 3 months
	D. Building construction			
		Initiation	no	2H 2020
		Termination	no	2H 2020



Justification of the activity, also with regard to SZ USB and PRSZ USB:

The activity is in compliance with SZ USB and PRSZ USB for the given year. The activity is included in investment priority of USB no. 1 in relation to the activities anticipated to be funded from the Financial Programming of the MEYS³.

The reason for the redevelopment or total reconstruction of the chemistry building is to vacate the premises that are currently being used by the Department of Chemistry and Agrobotaincs of FA USB in pavilion "O" for the needs of FSc USB. For its activities, FSc USB is currently using the premises of Biologické centrum AV ČR v.v.i. (Biology Centre of the Czech Academy of Sciences), but it will have to vacate them in the years to come. A part of the premises where the building of the former computer centre of the Faculty of Economics of USB is located adjoins the area of the USB campus that is currently being used by FA USB. The building of the former computer centre is outdated and unsatisfactory. Construction of a new building for the aforesaid departments of FA USB is therefore planned on the same site.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	Completed:	Architectural Study In the initial stage of preparation of the project documentation of this investment activity, a verification study of the Architectural Study was compiled. The task of this study was mainly to review the needs of both departments in the field of education and laboratory operation. The study also includes a basic initial calculation of the investment costs. Project documentation for the zoning procedure Project documentation for the building permit
	Under preparation:	At the end of 09/2019, the PD DSP + documentary parts were finished, subsequently, an application for a building permit was filed.

Schedule of works for 2020:	The following main activities and works should be carried out within 2020:	
	Do 06/2020	DZV (or DPS) compilation – designer, audit implementation – Division of Investments of RE USB + an external supplier of audit services, processing of the audit findings in DZV - designer
	Approx. 06 – 08/2020	Preparation, publication and completion of PC for the building Contractor – Division of Public Contracts of RE in cooperation with the Division of Investments of RE USB
	Approx. from 09/2020	Construction commencement

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK (excl. VAT)	Note – source for covering them
	Do 06/2020	Compilation of DZV (or DPS)	2 128 000	PROGFIN – subtitle 133 22Y – OWNR (eligible costs)
	06/2020	DZV audit implementation	approx. 100 000	PROGFIN – subtitle 133 22Y – PC (eligible costs)
	06 - 08/2020	preparation, publishing and completion of SP for the building Contractor	approx. 2 000	PROGFIN – subtitle 133 22Y – OWNR (eligible costs)
	09 - 12/2020	Construction commencement	Approx. 3 000 000 *	PROGFIN – subtitle 133 22Y – SR
	Total costs in 2020:		5 230 000	

*) The indicated amount is an estimate of the cost of construction work over a period of a given year. Clarification can be made after the completion of a public contract for work, the signature of CfW, and the submission of a time and financial schedules for the implementation of the work by the contractor.

³Objective 1.2 Building, modernizing and upgrading premises/equipment for degree programmes/fields of study (education from theory to practice) and PRSZ appendix for 2018, Investment Priorities, A) priority in relation to PROGFIN, priority JU_01

3 USB – FEd – Modernisation of the sports grounds at Na Sádkách

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

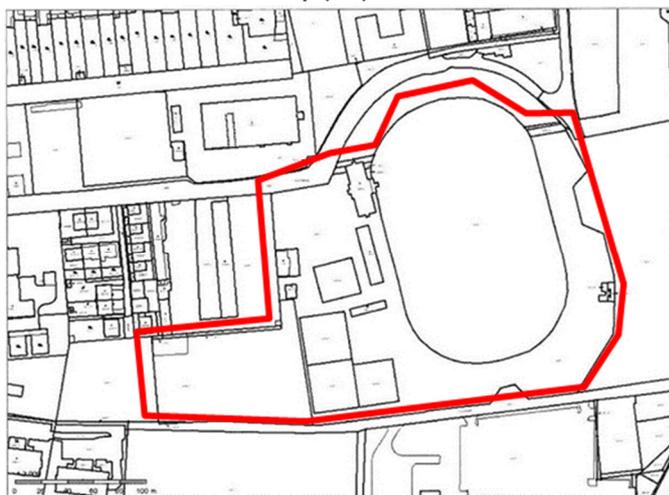
Name of the activity: USB – FEd – Modernisation of the sports grounds at Na Sádkách

Location: Address: Na Sádkách, no building no.
370 05 České Budějovice

cadastral area: České Budějovice 2



Cut-off from the cadastral map (CM):



Ortophotomap with CM:



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Building no.	Area	Ownership right
Č.Budějovice 2	1619	-	23 514	USB
Č.Budějovice 2	1620/1	-	20 016	USB
Č.Budějovice 2	1617	-	372	USB
Č.Budějovice 2	1620/2	-	85	USB
Č.Budějovice 2	1620/5	-	858	USB
Č.Budějovice 2	1620/4	-	170	USB
Č.Budějovice 2	1618	-	453	USB
Č.Budějovice 2	1620/6	-	643	USB
Č.Budějovice 2	1620/10	-	44	USB
Č.Budějovice 2	1620/11	-	27	USB
Č.Budějovice 2	1620/12	-	110	USB
Č.Budějovice 2	1620/14	-	34	USB
Č.Budějovice 2	1606/3	-	1 303	USB
Č.Budějovice 2	1606/4	-	1 302	USB
Č.Budějovice 2	1606/5	-	1 009	USB
Č.Budějovice 2	1606/2	-	8 198	USB
Č.Budějovice 2	1606/7	-	19	USB
Č.Budějovice 2	1606/6	-	219	USB

A brief description of the activity:

This investment project aims at implementing a complete renovation and revitalization of the entire sports complex, formerly the České Budějovice flat-track complex. The construction work will involve the demolition of the obsolete structures, storage houses, garages, etc. The investment project includes the general modernization of the areas for basic athletic disciplines, including a central grassy football pitch.

Individual components of the investment activity:

- Demolition of the brick locker room (under the former speedway grandstands), which is currently in critical condition
- Relocation of the existing civil engineering pipes passing through the premises (where conflicts with another building to be constructed in the surrounding may be anticipated)
- Modernisation of the existing outdoor areas serving for holding sports events (athletics, football, tennis, etc.)
- Modernisation and furnishing of the existing areas for parking of passenger vehicles – maintaining access from Na Sádkách Street
- Modernisation of building K6 – educational premises of FEd PF USB, locker rooms and sanitary facilities for sports

Picture of the former speedway grandstand – almost in critical condition



Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses	
			INV	NEI
			CZK millions	CZK millions
	3	USB – FEd – redevelopment of the sports grounds at Na Sádkách	43.81	1.59

The indicated costs are based on the estimated scope of work where the extent is determined by the subsidy programme. More precisely, which objects are acceptable under the subsidy program and which are not.

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness	Stage of preparation	Deadline
	A. Project preparation		
	Architectural Study	yes	03/2016
	PC for the activity designer	yes	10-11/2018
	Documentation for the zoning decision	under preparation	approx. 11/2019
	The final zoning decision has been issued	no	approx. 01/2020
	Documentation for a building permit	no	12/2019 – 04/2020
	The final building permit has been issued	no	approx. 06/2020
	Project documentation for the construction (tender documentation)	no	by 07/2020
	B. Public Contract (PC) for selecting the building contractor		
	Public Contract (PC) for selecting the building contractor	no	07 – 10/2020
	C. Project administration (project registration, decision to grant a subsidy, etc.)	MEYS CR	reserves for approximately 3 months
	D. Building construction		
	Initiation	no	03/2021
	Termination	no	03/2022

Adjustment of deadlines of partial work stages in relation to work of other entities – e.g. the Municipal Authority of České Budějovice, ČEVAK and other.

Justification of the activity, also with regard to SZ USB and PRSZ USB:

The activity is in compliance with the Long-term plan of educational and research, development and innovation, art and other creative activities of USB for the 2016–2020 period and its annual updates (in the new terminology with SZ USB and PRSZ USB for the given year). The activity is included in the investment priority of USB no. 3 in relation to the activities anticipated to be funded from the Financial Programming of the MEYS⁴.

The reason for including the activity among the investment priorities of USB within the horizon of the existing Strategic Plan of USB is the technical condition of some significant parts of the sports facilities (stadium) of USB in Na Sádkách Street that are unsatisfying in the long run. The stadium serves to accommodate mandatory physical education within FEd, as well as USB-wide voluntary physical-education subjects. The training is professionally guaranteed by the Department of Physical Education of FEd USB as the only current university department of this type. The stadium is also a significant area for holding free-time activities for USB students and employees. So far, the available funds have only allowed for individual partial improvements being made to some sports areas and regular maintenance of the extensive area that the stadium covers.

The aim of the overall systematic modernisation in stages is needed to improve the conditions for teaching physical education, mainly light-athletic disciplines and outdoor ball sports – the areas serving for education, as well as the sanitary facilities that are currently in critical condition.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	Completed:	Architectural Study
		During the initial stage of preparation of the project documentation for this investment project, a verification Architectural Study was compiled. The aim of this study was mainly to verify the capacities of the given area to build a modern university sports centre, in relation to all known investment intents of other investors in the surrounding area, the developmental studies of České Budějovice, etc.
	Remains to be completed:	Project documentation for the zoning procedure (a forecast until the end of 2019) Issuance of the zoning decision Project documentation for the building permit

⁴Objective 1.2 Building, modernizing and upgrading premises/equipment for degree programmes/fields of study (education from theory to practice) and PRSZ appendix for 2018, Investment Priorities, A) priority in relation to PROGFİN, priority JU_03

		Issuance of the building permit Project documentation for the construction design Public Contract (PC) for selecting the building contractor
Schedule of works for 2020:	The following main activities and works should be carried out within 2020:	
	approx. 01/2020	issuance of the final zoning decision - The Municipal Authority of Č. Budějovice
	12/2019 – 04/2020	DSP compilation
	approx. 06/2020	issuance of the final building permit - City Hall of Č. Budějovice – building authority
	by 07/2020	Tender Documents
	07 – 10/2020	Public Contract (PC) for selecting a building contractor
	reserves for approx. 3 months	Project administration (project registration, decision to grant a subsidy, etc.)
	03/2021	Commencement of the construction
03/2022	Completion of the construction	

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK (excl. VAT)	Note – source for covering them
	01/2020	Issue of a final territorial decision	1.020.000	PROGFIN – subtitle 133 22Y – OWRNR
	04/2020	DSP preparation		PROGFIN – subtitle 133 22Y – OWRNR
	06/2020	issuance of the building permit	1.080.000	
	05 – 07/2020	preparation of DZV (or DPS)	1.000.000	PROGFIN – subtitle 133 22Y – OWRNR (eligible costs)
	10/2020	preparation, publishing and completion of a CP to select a building contractor	2 000	PROGFIN – subtitle 133 22Y – OWRNR (eligible costs)
	Total costs in 2020:		3 102 000	

Prices for project work according to the CfW.

4 USB - FT - redevelopment of the building at Na Mlýnské stoce

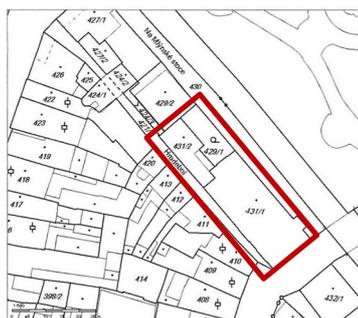
2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: USB - FT - redevelopment of the building at Na Mlýnské stoce



Location: Address: Na Mlýnské stoce 35
370 01 České Budějovice
cadastral area: České Budějovice 1

Cut-off from the cadastral map (CM):



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Building no.	Area	Ownership right
Č.Budějovice 1	429/1		123	USB
Č.Budějovice 1	431/1	348	518	USB
Č.Budějovice 1	431/2		151	USB

A brief description of the activity:

The subject matter of this investment activity is the overall redevelopment of the existing building with the aim to create satisfying spaces for education and work by the departments of the Faculty of Theology (FT USB), including the related activities (mainly lifelong training that has been developing at a rapid pace at FT USB).

The original USB Long-term Plan anticipated in the part concerning the investment construction plan use of this building as a multi-functional cultural, social, educational and business centre of USB. With regard to the actual capacity and needs of the current USB, the management reviewed its intention concerning the use of this building. This is followed mainly by a change in the activity name from the original USB Open House to USBS-FT Redevelopment of the building at Na Mlýnské stoce.

The newly structured investment activity will be of great significance for the development of some key activities of FT USB (mainly the field of LLL), as well as improving the spatial conditions for facilitating the work of faculty departments. The building dislocation is also important, because the faculty is housed in a leased building in Kněžská Street within walking distance (approx. 10 minutes) from the said building at Na Mlýnské stoce.

Redevelopment is aimed at evaluating and technical completion of the building so that its condition corresponds to the current technical and heating requirements. Overall redevelopment is needed, as sufficient funds for performing more extensive maintenance or redevelopment of the building were not available over the long run and the use of the building changed many times. Due to its bad technical condition, the building is currently not used.

A significant limit of any proposed redevelopment is the limited size of the plot and its location on a protected site.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses	
			INV	NEI
			CZK millions	CZK millions
4		USB - FT - redevelopment of the building at Na Mlýnské stoce	65.80	7.94
*) With respect to the development of prices in construction production over the last few years (e.g. according to 2015-2018 URS, there was an increase by up to 26%), it can be anticipated that the costs will be higher.				

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness	Stage of preparation	Deadline
	A. Project preparation		
	Architectural Study	yes	08/2015
	PC for the activity designer	yes	10-11/2018
	Documentation for zoning and building permit procedures	is being finalized	10/2019
	The issuance of final building permit and zoning decisions	no	approx. 01/2020
	Project documentation for the construction (tender documentation)	no	01/2020
B. Public Contract (PC) to select a building contractor			
	Public Contract (PC) to select a building contractor	no	01 - 03/2020
C. Project administration (project registration, decision to grant a subsidy, etc.)		MEYS CR	reserves for approximately 3 months
D. Building construction			
	The commencement of documentation for the combined building permit and zoning	no	05/2020

procedure		
Completion – construction part	no	05/2021
Completion – interior equipment, AV equipment	no	05 – 07/2021

Justification of the activity, also with regard to SZ USB and PRSZ USB:

The activity is in compliance with the Long-term plan of educational and research, development and innovation, art and other creative activities of USB for the 2016–2020 period and its annual updates (in the new terminology with SZ USB and PRSZ USB for the given year). The activity in its original structure was included in the investment priority of USB no. 4 in relation to the activities anticipated to be funded from the Financial Programming of the MEYS⁵ and remains a priority even after updating its subject matter.

The investment activity is based on the need to redevelop the existing USB building in Na Mlýnské stoce Street with the aim of creating a satisfying space for facilitating the teaching and work of the USB Faculty of Theology, including the accompanying activities (mainly lifelong training with the future aim to accommodate USB-wide LLL activities in the building to make the location available to the general public and allow them perceive USB as the most significant educational institution of this type in the region that is open to public).

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	Completed:	Architectural Study PC for project works
	Other steps within preparation:	Project documentation for the zoning procedure (anticipation of a joint zoning and building procedure) Issuance of a zoning decision and building permit Project documentation for the building permit Public Contract (PC) to select a building contractor

Schedule of works for 2020:	The following main activities and works should be carried out within 2020:	
	approx. 01/2020	The issuance of the final zoning decision - the Municipal Authority of Č. Budějovice – building authority
	01/2020	DSP compilation
	01 – 03/2020	Public Contract (PC) to select a building contractor
	05/2020	Initiation

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK	Note – source for covering them
	01/2020	The documentation for the combined building permit and zoning procedure	2 100 000	PROGFIN – subtitle 133 22Y – PC (eligible costs)
	01/2020	Project documentation for the construction (tender documentation)	1 100 000	PROGFIN – subtitle 133 22Y – OWNRR (eligible costs)
	03/2020	Public Contract (PC) to select a building contractor	2 000	PROGFIN – subtitle 133 22Y – OWNRR (eligible costs)
	05 – 12/2020	Work implementation	approx. 30 000 000*	PROGFIN – subtitle 133 22Y SR, only an estimate of costs is listed, the exact amount will be known after completion of the public contract to select a contractor, after the preparation of the time and financial schedules
	Total costs in 2020:		33 202 000	

**) The indicated amount is an estimate of the cost of construction work over a period of a given year. Clarification can be made after the completion of a public contract for work, the signature of CfW, and the submission of a time and financial schedules for the implementation of the work by the contractor.*

⁵Objective 1.2 Building, modernizing and upgrading facilities/equipment for degree programmes/fields of study (education from theory to practice), Investment Priorities, A) priority in relation to PROGFIN, priority JU_04

2.2 Investment projects of USB in the field of accommodation and catering - Residential halls and cafeterias

2 USB - RH&C - redevelopment of residence hall K4

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: USB - RH&C - redevelopment of residence hall K4

Location: Address: Studentská 1409/21
370 05 České Budějovice
cadastral area: České Budějovice 2

A brief description of the activity: The subject matter of this investment activity is redevelopment of both indoor and outdoor components of the building. It is necessary to repair the roof, redo the exterior coating and replace the windows that do not comply with the technical requirements any more with regards to the thermal conductivity of the glass panes and the seals. Redevelopment of the indoor water and heating pipes, modernization of the public spaces, including lighting, sanitary facilities and kitchenettes, is a part of the activity.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	The part using the object	Construction activity character	Total expenses	
					INV	NEI
					CZK millions	CZK millions
	1	USB - RH&C - redevelopment of residence hall K4	RH&C	overall redevelopment of the buildings	87.51	8.68
		INV and NEI total				96.19
		Total				96.19*
		Of which are from:				
		SB 60%				57.714
		PC 40%				38.476

*) With respect to the development of prices in construction production over the last few years (e.g. according to 2015-2018 URS, there was an increase by up to 26%), it can be anticipated that the costs will be higher.

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness	Stage of preparation	Deadline
	A. Project preparation		
	Documentation for zoning and building permit procedures	yes	06/2019
	The issuance of final building permit and zoning decisions	no	11/2019
	Project documentation for the construction (tender documentation)	no	03/2020
	B. Public Contract (PC) to select a building contractor		
	Public Contract (PC) to select a building contractor	no	03 – 05/2020
	C. Project administration (project registration, decision to grant a subsidy, etc.)	MEYS CR	reserve for approx. 2 months
	D. Building construction		
	Initiation	no	07/2020*
	Completion – construction part	no	2021*

*) Dates will still coordinated with RH&C management according to the expected occupancy within the semesters.

Justification of the activity, also with regard to SZ USB and PRSZ USB: The activity is in compliance with SZ USB for the 2016–2020 period and its annual updates. The activity is included in the investment priority of USB no. JU_05a in relation to the activities anticipated to be funded from the Financial Programming of the MEYS.

In 2018, the management of USB residence halls assessed the current needs concerning redevelopment and modernization of residence hall buildings and adjusted the original intent to primarily redevelop residence halls K2 and K3. The redevelopment of residence hall K4 remains a priority for the further performance of SZ JU. This plan has been discussed and approved by the USB management in relation to the preparation of PRSZ USB. The redevelopment of residence halls K2 and K3 remains in the USB Investment Plan in other significant and necessary activities; only its implementation has been postponed with regard to the high level of co-funding from its own sources and the need to distribute the redevelopment of residence halls over several years. The activity is newly included in priority JU_05b in relation to the activities anticipated to be funded from PROGFIN.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design: Preparation of the given investment activity has not been initiated. In 2018, project preparation was commenced.

2020 work schedule:	The following main activities and works should be carried out within 2020:	
	11/2019	The issuance of the final building permit - the Municipal Authority of Č. Budějovice – building authority
	03/2020	compilation of the documentation for selecting the contractor (DZV) (and documentation for the building construction (DPS) – designer
	03 - 05/2020	preparation, publication and completion of PC for the building Contractor – Division of Public Contracts of RE in cooperation with the Division of Investments of RE USB
	07/2020*	commencement of the construction

**) Dates will still coordinated with RH&C management according to the expected occupancy within the semesters.*

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK	Note – source for covering them
	03 /2020	preparation of DZV (or DPS)	500 000	PROGFIN – subtitle 133 22Y – PC (eligible costs)
	03 - 05/2020	preparation, publishing and completion of a CP to select a building contractor	2 000	
	07 - 12/2020	Work implementation – part	approx. 48 000 000*	PROGFIN – subtitle 133 22Y, combination of SB and PC
	Total costs in 2020:		48 502 000	

2.3 USB investment projects in the field of development and renovation of the USB Faculty of Education

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents. Therefore, this section provides summarised information on the entire project.

A summary description of the existing technical condition of the buildings:

Since all buildings are mostly of a similar age, made generally from the same building materials corresponding to the time of the original construction and, most importantly, an identical use, the following text generally applies to all 5 of the investment projects.

Buildings primarily serve the teaching and scientific work of the professional staff of the Faculty of Education of the University of South Bohemia in České Budějovice. The buildings are part of developed area of České Budějovice in the above mentioned locations. Both locations are within stabilized blocks, with the main entrances directed towards the above city streets. The University of South Bohemia in České Budějovice owns both the buildings and the plots that they stand on. Neighbouring buildings are residential or civic amenities buildings with different purposes (administration, sports, business units, storage facilities, etc.).

In all construction sites, the EL and low-voltage distribution systems are at the maximum technical level (transmission capacities of internal technical infrastructure networks, mainly the capacity of high-voltage current electrical distribution systems and low-voltage current distribution systems). Some buildings sanitary facilities that do not comply with today's requirements and will also have to be renovated.

At Jeronýmova 8 and 10, roofing is damaged in several places with local leaking. There is a real risk of damage to the massive elements of the roof frame.

Dukelská 7 and 9 buildings have old wooden windows in some parts of the facades, mostly damaged (metal fitting, coatings, hinges) that must also be replaced as part of this project.

A heat exchanger is located at U Tří lvů 1a and its technological portion is at the limit of operation sustainability. Detailed specification of the renovation will be known after the preparation of the relevant project documentation.

Identification of risks arising from a failure to implement the investment plan:

The need for the implementation of this intention and the identification of risks is clearly based on a given manner of use of the above mentioned structural elements of the USB Faculty of Education. These are buildings where during the semester, training of various fields takes place essentially daily, and buildings where the faculty management is located. The buildings owned by the university were built in 1896, 1931, 1900 and 1910 (p. 8,10,11), partial repairs and renovation were carried out as was necessary, always to a certain limited extent.

As results from the above, an increasing use of the buildings (teaching and related activities) has stretched the transmission capacities of the internal networks to a maximum, especially the capacity of high-voltage and low-voltage current distribution are almost exhausted. This condition results into frequent outages of certain media or circuits, to an instability of the entire infrastructure, and to collisions with the teaching process.

The identification of risks if the investment plan is not implemented:

1. An increase in operating costs (repairs, revisions, service interventions, etc.) – all due to frequent network outages
2. An increase the fire risk – a load the existing EI distribution systems at the maximum, original electrical distribution systems in the AI version, etc.

Project characteristics:

Renovation, modernization, repair

The proposed condition, a brief description of the structural and technical solution:

Construction will mostly focus on an overhaul of high-voltage current distribution, including increasing the capacity, possibly by increasing the input power and the circuit breaker capacity. The same tasks will be performed in low-voltage current distribution systems in the buildings, with a connection to the existing USB optical network.

The roof at Jeronýmova 8 and 10 will be renovated, including basic structural adjustments to the existing attic. The type of roofing will be unified (the opinions of conservation authorities will be specified – the buildings are located in the protection zone of a municipal conservation area), wooden elements of the roof frame will be replaced and completed, roof openings will be added, roof windows or skylights, including tinsmithing will be added. Structural modifications will include the design of thermal insulation, including vapour barriers. The floor of the emptied attic will be repainted (possibly reinforced) and covered with a coating for easier cleaning.

Damaged wooden windows at Dukelská 7 and 9 will be replaced with new windows of the same type. It can also be assumed that insulating double glazing in one of the wings of the windows will be installed (the opinions of conservation authorities will be specified – the buildings are located in the protection zone of a municipal conservation area).

Construction will also focus on the general renovation of the heat exchanger in the U Tří lvů 1a building. Detailed specification of this renovation, including related structural adjustments, will be known after the preparation of relevant project documentation.

Justification of the activity, also with regard to SZ USB and PRSZ USB:

Links to the USB Long-Term Plan for 2016 - 2020 (https://www.jcu.cz/o-univerzite/dokumenty/strategic_plan/dlouhodoby-zamer-ju-pro-obdobi-2016-2020/dz-ju-2016_2020.pdf/view) can be found in several chapters (such as Education and Infrastructure), or under several objectives. E.g. objective 1.2, 1.4 – enhancing the efficiency and quality of teaching, objective 5.8 – real estate management and management, or objective 5.10 – implementation of an investment strategy.

The table appendix of the USB Investment Programme for 2016 – 2020 (https://www.jcu.cz/o-univerzite/dokumenty/strategic_plan/dlouhodoby-zamer-ju-pro-obdobi-2016-2020/dz-ju-2016_2020_tabulky-priloha-invest_program.pdf/view) further reports on the technical condition of individual buildings.

The above documents emphasize that buildings used for teaching and research must comply with the current modern trend of teaching also in terms of their technical condition and equipment, as well as the state of structural parts. It is therefore clear that it is necessary to concentrate on a gradual reconstruction of the buildings. Which is precisely what this Investment Plan is aiming at.

Project parameters:

Parameter description	Value	Unit
Developed area – technical renewal	83 255	m3
Pure utility area, teaching – technical renewal of which:	4 006.2	m2
classrooms – technical renewal	3 350.4	m2
laboratory – technical renewal	655.8	m2
Pure utility area, administration – technical renewal	1 685.3	m2
Pure utility area, teachers' offices – technical renewal	1 718.1	m2
Pure utility area, other – technical renewal	488.8	m2
Pure utility area, physical education incl. facilities – internal – technical renewal	197.9	m2
Pure utility area, total – technical renewal	8 096.3	m2
Road and technical equipment area – technical renewal	4 637.5	m2
Utility area, catering – technical renewal	0	m2
Utility area, other – technical renewal	399.5	m2
Utility area, other – technical renewal	13 133.3	m2
Utility area, other, outdoor physical education, incl. facilities – technical renewal	0	m2
Farming area, greenery, roads – technical renewal	0	m2

1 USB - FEd - redevelopment of Jeronýmova 8

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	USB - FEd - redevelopment of Jeronýmova 8		
Location:	Address:	Jeronýmova 8/199, 371 15 České Budějovice	
	cadastral area:	České Budějovice 6	

The intent affects land and buildings on lot number:

Cadastral district	Land no.	Ownership right	User
České Budějovice 6 [622346]	335	USB	FEd USB
České Budějovice 6 [622346]	336	USB	FEd USB
České Budějovice 6 [622346]	337/5	USB	FEd USB

The structural condition of the building: The construction was completed in 1896. A traditional brick structure, horizontal ceiling construction with reinforced concrete. Wooden windows (replaced in 2010), central heating - hot water, connection to a heat exchanger from 1975.

The current technical condition of the building corresponds to its age. Or more precisely, necessary repairs were made in the past, but especially the capacity of existing internal distribution systems (electricity, low-voltage current, sanitary equipment, and other) is no longer sufficient for modern teaching.

Proposed status: A basic description of the technical condition is given in the previous chapter. A maximum emphasis is placed on a general renovation of the low-voltage electricity distribution systems and low-voltage current distribution. This is also related to the renovation of some worn-out parts of the building, the repair of internal plasters, wall paint, etc.

Other than the existing use of the building is not planned. After the completion of construction work, individual workplaces of the faculty will remain at the same premises. The construction will also focus on the renovation of sanitary centres in the building and a general reconstruction of the existing roof (local leaks, the wooden roof frame is damaged due to moisture). The work will also focus on the insulation of the roof shell according to valid technical standards, lighting of the attic, including the renovation of the attic.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.



2 USB - FEd - redevelopment of Jeronýmova 10

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: USB - FEd - redevelopment of Jeronýmova 10

Location: Address: Jeronýmova 10/200,
371 15 České Budějovice
cadastral area: České Budějovice 6



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Ownership right	User
České Budějovice 6 [622346]	333	USB	FEd USB
České Budějovice 6 [622346]	334	USB	FEd USB

The structural condition of the building: The construction was completed in 1896. A traditional brick structure, horizontal ceiling construction with reinforced concrete. Wooden windows (replaced in 2010), central hot-water heating. In 2003, paving was repaired, in 2007 an addition of the study department and an external personal elevator were built.

The current technical condition of the building corresponds to its age. Or more precisely, necessary repairs were made in the past, but especially the capacity of existing internal distribution systems (electricity, low-voltage current, sanitary equipment, and other) is no longer sufficient for modern teaching.

Proposed status: A basic description of the technical condition is given in the previous chapter. A maximum emphasis is placed on a general renovation of the low-voltage electricity distribution systems and low-voltage current distribution. This is also related to the renovation of some worn-out parts of the building, the repair of internal plasters, wall paint, etc.

Other than the existing use of the building is not planned. After the completion of construction work, individual workplaces of the faculty will remain at the same premises. The construction will also focus on the renovation of sanitary centres in the building and a general reconstruction of the existing roof (local leaks, the wooden roof frame is damaged due to moisture). The work will also focus on the insulation of the roof shell according to valid technical standards, lighting of the attic, including the renovation of the attic.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

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3 JU – FSc Reconstruction Dukelská 7

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	JU – FSc Reconstruction Dukelská 7	
Location:	Address:	Dukelská 7/246, 371 15 České Budějovice
	cadastral area:	České Budějovice 6



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Ownership right	User
České Budějovice 6 [622346]	422/1	USB	FEd USB

The structural condition of the building:	<p>The construction ended in 1931. A traditional brick structure, horizontal ceiling construction with reinforced concrete. Wooden windows, central heating, hot water connection to the Metrop exchange. Total 4 above-ground floors + 1 underground floor.</p> <p>Renovation of central heating in 1991, renovation of the roof and gutters in 2001, a repair of the façade in 2002, an attic structure for the arts studio and an addition of an external personal elevator in 2004.</p> <p>The property is located in the protection zone of the urban conservation area. This fact must therefore be fully accepted and the project preparation and subsequent implementation are adapted to this.</p>
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2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.



4 JU – FSc Reconstruction Dukelská 9

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: JU – FSc Reconstruction Dukelská 9



Location: Address: Dukelská 9/245, 371 15 České Budějovice
cadastral area: České Budějovice 6

The intent affects land and buildings on lot number:

Cadastral district	Land no.	Ownership right	User
České Budějovice 6 [622346]	421	USB	FEd USB

The structural condition of the building: The year of construction completion 1900. A traditional brick structure, horizontal ceiling construction with reinforced concrete. Wooden windows, central hot-water heating. Renovation of central heating in 1991, renovation of the roof and gutters in 2001, a repair of the façade in 2002, an attic structure for the arts studio and an addition of an external personal elevator in 2004.

The property is located in the protection zone of the urban conservation area. This fact must therefore be fully accepted and the project preparation and subsequent implementation are adapted to this.

The current technical condition of the building corresponds to its age. Or more precisely, necessary repairs were made in the past, but especially the capacity of existing internal distribution systems (electricity, low-voltage current, sanitary equipment, and other) is no longer sufficient for modern teaching. The construction will also include the replacement of existing wooden windows.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

5 USB – FEd renovation U Tří lvů 1a

2A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	USB – FEd renovation U Tří lvů 1a	
Location:	Address:	U Tří lvů 1725/1a, 371 15 České Budějovice
	cadastral area:	České Budějovice 6



The intent affects land and buildings on lot number:

Cadastral district	Land no.	Ownership right	User
České Budějovice 6 [622346]	420/7	USB	FEd USB

The structural condition of the building:

The construction was completed in 1910. The building is made of bricks, central hot-water heating. In 1969, a superstructure was built on the 4th above-ground floor, in the first half of the 1990s, the utility water pipeline, sanitary equipment and electrical installations were renovated (the 3rd above-ground floor), in 1998, the roofing was replaced, including tinsmithing, replacement of wooden windows facing the street, restoration of the historical plaster. In 2004, the building passed among the assets of the University of South Bohemia in České Budějovice when it was purchased from Czech Radio.

The property is located in the protection zone of the urban conservation area. This fact must therefore be fully accepted and the project preparation and subsequent implementation are adapted to this. A total of 1 underground floor and 4 above-ground floors.

The current technical condition of the building corresponds to its age. Or more precisely, necessary repairs were made in the past, but especially the capacity of existing internal distribution systems (electricity, low-voltage current, sanitary equipment, and other) is no longer sufficient for modern teaching.

The building renovation will also include the renovation and modernisation of the existing heat exchanger.

2B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

On 15 March 2019, the USB submitted basic documents for the announced call (PID 011901025). Unfortunately, there is still no feedback from the MEYS. For this reason, it is difficult to plan certain partial stages, time schedules and similar documents.

3 A LIST OF INVESTMENT PROJECTS FOR 2020 (INCLUDING EXPENDITURES EXCEEDING CZK 1 000 000) – PART II

Operational Programme Research, Development and Education

3.1 Investment activities of USB - educational and other creative activities

No.	Investment project title	The part using the object	Address	Construction activity character	Total expenses
					CZK millions
2	USB development - Without barriers ⁶	more parts	more addresses	basic construction modifications to the buildings for the needs of persons with special needs	56 000
3	Development of USB - ERDF	more parts	more addresses	modernization of the classroom blocks in selected departments to improve the conditions for implementing new teaching methods	16 520
5	PSc – Centre of photosynthesis	FSc	Branišovská 1760, 370 05 České Budějovice	renewal of the instruments and equipment in the photosynthetic centre	20 000
6	FSc - Mechanisms and dynamics of macromolecular complexes	FSc	Branišovská 1760, 37 005 České Budějovice	purchase of instruments and equipment for the laboratories	115 360
8	FA - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations	FA	Na Zlaté stoce 690/3, 370 05 České Budějovice	redevelopment of the multipurpose facility of FA USB into experimental stables and laboratories	80 000

⁶ The first part of the USB project under preparation for the second ERDF call for universities

2 USB development - Without barriers

3A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	USB development - Without barriers		
Location:	Address:	České Budějovice	
	cadastral area:	České Budějovice	
A brief description of the activity:	<p>The main task of the investment activity was to carry out fundamental building modifications to the existing university building, with the aim of arranging for trouble-free access by disabled people or people with special needs. It concerns stage I of these works that is compiled to a new call within the OP RDE.</p> <p>The investment activity in stage II comprises the following buildings of USB (it mainly concerns buildings for research and development):</p> <ol style="list-style-type: none"> 1 Building A - Dean's Office – FE USB; Studentská 787/13, Č. B. 2 F pavilion of classrooms – FE USB; Studentská St., Č. B. 3 Dean's Office and educational facilities of FEd – Jeronýmova st. I; Jeronýmova 200/10, Č. B. 4 Educational facility of FEd – Jeronýmova II (199/8); Jeronýmova 199/8, Č. B. 5 Educational facility of FEd – Dukelská I, II; Dukelská 246/7, 245/9, Č. B. 6 Educational facility of FEd – U Tří lvů; U Tří lvů 1725/1A, Č. B. 7 Building of the rectorate and FoA USB; Branišovská 31a, Č. B. 8 Educational facility of FHSS – Vltava 1 – 2; Boreckého 27, Č. B. 9 FEd – Pedagogical-psychological Counselling Centre – Dukelská 9, ČB 		
Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses
			INV
			CZK millions
	2	USB development - Without barriers	50.557
	<i>Source of funding:</i>		
	<i>SB: OP RDE (Operational Programme Research, Development and Education)</i>		
	<i>OWNR: own sources - the University of South Bohemia in České Budějovice</i>		
Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness	Stage of preparation	Deadline
	A. Project preparation		
	Documentation for a building permit	yes	07/2018
	Building permit	no	11/2018
	Documentation for the building construction	no	2019
Justification of the activity, also with regard to SZ USB and PRSZ USB:	<p>The activity is in compliance with SZ USB and PRSZ USB for the given year⁷. It concerns stage I of the implementation of the said activities with the aim of using OP RDE sources of funding. It will be followed by stage II with anticipated funding from PROGFIN and the USB's own resources.</p> <p>The investment activity is based on the need to facilitate access by students and other persons with special needs to all university activities.</p>		

3B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	Completed:	Project preparation, DSP		
	Other steps within preparation:	Completion of DPS (or DVZ) Public Contract (PC) to select a building contractor		
Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK	Note – source for covering them
	06 – 10/2020	Building construction	50 557 000	implementation only in the case that the subsidy application is approved
	Total costs in 2020:		50 557 000	

⁷ Objective 1.5 Development of student-oriented services and Appendix PRSZ USB for 2018, activity no. JU_09



3 Development of USB - ERDF

3A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: Development of USB - ERDF

Location: Address: České Budějovice
cadastral area: České Budějovice

A brief description of the activity: The main task of the implemented investment activity is the modernization of the selected ten complete blocks of classrooms at five faculties (Economy, Philosophy, Pedagogy, Theology and Agriculture) that will improve the conditions for introducing and implementing modern teaching methods and forms of education. Modern teaching methods and forms, such as project education, simulation methods, practical courses, case studies, etc., will be used in the modernized classrooms. These methods and forms of teaching will be supported by interactive technologies and the equipment needed to operate the classroom (HVAC equipment, information and communication technologies, software, PC, furniture, instruments, other equipment, etc.). In some cases, modernization of the classrooms will not be possible without small construction modifications that do not require any building or other permits. Another task is the modernization of the software and hardware equipment to support the interactive e-learning technologies for distance learning.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses	
			INV	NEI
			CZK millions	CZK millions
	3	Development of USB - ERDF	16.521	5.431
	<i>Source of funding:</i>			
	<i>SB: OP RDE (Operational Programme Research, Development and Education)</i>			
	<i>OWNR: own sources - the University of South Bohemia in České Budějovice</i>			

Anticipated deadlines for the preparation and implementation of the activity:	Stage of the activity's preparedness	Stage of preparation	Deadline	
	A. Activity implementation			
	Activity commencement	yes	07/2017	
Activity completion	no	12/2020		

Justification of the activity, also with regard to SZ USB and PRSZ USB: The activity is in compliance with SZ USB and PRSZ USB for the given year⁸. The investment activity is based on the need to establish the spatial and technical conditions to integrate modern technologies into education, renew and develop the IT and HVAC equipment of the classrooms, multimedia classrooms and laboratories with the aim of improving the conditions for introducing and implementing modern teaching methods and forms of teaching.

3B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:

Completed: Project preparation
Approved subsidy application
The first stages of implementing the activity in accordance with the approved schedule

Further steps: Implementation of other activities and completion of the project on 31.12.2020

2020 work schedule: In 2020, the following partial activities within the project activity will be implemented:
Modernization of the infrastructure for new teaching methods – FEd USB, FE USB, FT USB

Anticipated costs in 2020 and sources for covering them:	Period	Purpose of the costs	CZK	Note – source for covering them
	01 - 12/2020	Activity implementation	12 735 000	A preliminary price, the final one will be known after the completion of the tender procedures
	Total costs in 2020:		12 735 000	

⁸Objective 1.2 Building, modernizing and upgrading premises/equipment for degree programmes/fields of study (education from theory to practice).

5 PSc – Centre of photosynthesis

3A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	PSc – Centre of photosynthesis		
Location:	Address:	Branišovská 1760 37005 České Budějovice	
	cadastral area:	České Budějovice 2	
A brief description of the activity:	Modernization of the equipment room of the photosynthetic centre.		
Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses CZK millions
	5	PSc – Centre of photosynthesis	20.000
	<i>Source of funding:</i>		
	<i>SB: OP RDE (Operational Programme Research, Development and Education)</i>		
	<i>OWNR: own sources - the University of South Bohemia in České Budějovice</i>		
Justification of the activity, also with regard to SZ USB and PRSZ USB:	The activity is in compliance with SZ USB and PRSZ USB for the given year ⁹		

3B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	not addressed yet		
2020 work schedule:	analysis of the equipment room and preparation of the renewal plan		
Anticipated costs in 2020 and sources for covering them:		CZK	Note – source for covering them
		1 000 000	source: The OP RDE and OWNR
	Total costs in 2020:	1 000 000	

⁹Objective 2.6 The development, modernisation and renewal of research infrastructure.



6 FSc - Mechanisms and dynamics of macromolecular complexes

3A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity: FSc - Mechanisms and dynamics of macromolecular complexes: From individual molecules to cells - instrumentation of laboratories.

Location: Address: Branišovská 1760
37005 České Budějovice
cadastral area: České Budějovice 2

A brief description of the activity: The activity is a part of the implemented project within the OP RDE call Support of excellent research teams. The subject of affairs of the activity comprises furnishing of the laboratories.

Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses
			CZK millions
	6	FSc - Mechanisms and dynamics of macromolecular complexes	115.060
		<i>The project has been implemented since 2017</i>	
		<i>Source of funding:</i>	
		<i>SB: OP RDE (Operational Programme Research, Development and Education)</i>	
		<i>OWNR: own sources - the University of South Bohemia in České Budějovice</i>	

Deadlines for the preparation and implementation of the event: The activity is in the implementation stage; the terms have been set in the project schedule.

Justification of the activity, also with regard to SZ USB and PRSZ USB: The activity is in compliance with SZ USB and PRSZ USB for the given year¹⁰.

3B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design: The project is under implementation; for 2020, the project schedule plans the purchase of the instruments and equipment (weight spectrometer, HPLC, AFM system)

2020 work schedule: Completion of the instruments and equipment purchase according to the project budget; the research activity continues

Anticipated costs in 2020 and sources for covering them:	Total costs in 2020:	CZK	Note - source for covering them
		30 000 000	The OP RDE and OWNR
		30 000 000	

¹⁰Objective 2.6 The development, modernisation and renewal of research infrastructure.

8 FA - Development of a multi-purpose facility of the FA USB – facilities for practical training in agricultural specialisations

3A Data on the investment project as a whole, without regard to the particular activities planned for 2020

Name of the activity:	FA - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations		
Location:	Address:	Na Mlýnské stoce 690/3, 37005 České Budějovice	
	cadastral area:	České Budějovice 2	
A brief description of the activity:	<p>The investment activity content is based on the developmental concept for the former farm of FA USB comprising three fundamental topics interlinking research and development, teaching and joint presentation of the USB to the general public in these premises.</p> <p>The content of this investment activity comprises the building of an experimental stable for horses in the location of the multi-purpose facility of FA USB. The newly established experimental stable premises will allow for carrying out trials requiring the precise monitoring (or management) of physical and chemical parameters of the stable environment with the possibility to simulate the responses of livestock for the given stimulus under strictly defined conditions. The obtained results will be used to test the characteristics of biotechnological preparations, optimizing feed composition upon development of the technical systems for animal monitoring under breeding conditions, etc. Within the project, the experimental facilities will be equipped with modern measuring instruments and systems for managing the relevant stable environment parameters.</p>		
Costs of the activity (according to the stage of preparation) in CZK millions:	No.	Investment project title	Total expenses CZK millions
	8	FA - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations	80.000
	<i>Source of funding:</i>		
	SB: OP RDE (Operational Programme Research, Development and Education)		
	OWNR: own sources - the University of South Bohemia in České Budějovice		
Anticipated deadlines for the preparation and implementation of the activity:	10/2018 – completion of the content plan		
	01 – 06/2019 – the preparation of an architectural study of the premises (shared with investment project No. 9, Section 4)		
	05 – 08/2019 – preparation and implementation of a public contract for project documentation		
	09/2019 – 04/2020 – project preparation		
	04/2020 – 12/2023 – gradual preparation (PC) and implementation of the activity (in stages)		
	The scope of the activity's implementation depends on the ability to ensure the necessary financial resources. For that reason, the activity will be prepared in a way to be feasible in stages with a clear functional determination.		
Justification of the activity, also with regard to SZ USB and PRSZ USB:	The activity is in compliance with SZ USB and PRSZ USB for the given year ¹¹ .		

3B The current state of affairs within the investment activity (project stage) and the progress of work in 2020

A description of the current state of the investment activity's design:	The activity is currently under preparation.		
2020 work schedule:	2020	compilation of the Architectural Study	
	2020	Project preparation (DUR)	
Anticipated costs in 2020 and sources for covering them:	Purpose of the costs	CZK	Note – source for covering them
	architectural study	100 000	OWNR (for the entire premises)
	Project preparation (DUR)	900 000	OWNR (for the entire premises)
	Total costs in 2020:	1 000 000	

¹¹ Objective 2.6 Development, modernization and renewal of research infrastructure; Appendix PRSZ for 2018, activity no. ZF_02

4 A LIST OF INVESTMENT PROJECTS FOR 2020 (INCLUDING EXPENDITURES EXCEEDING CZK 1 000 000) – PART II

Other public resources, own resources

4.1 Investment activities of USB - educational and other creative activities

No.	Investment project title	The part using the object	Address	Construction activity character	Total expenses
					CZK millions
2	FA - "Selský dvůr" - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations	FA	Na Mlýnské stoce 690/3, 37005 České Budějovice	redevelopment and completion of the buildings of the multipurpose facility of FA USB for the teaching and practical training of students	87.00
3	Completion of the premises of Vltava Boreckého, stage IV	FHSS	Boreckého ul. 1167/27, 37011 České Budějovice	the building of an annex to the existing FHSS building for social disciplines	32.000
4	FSc - GMO greenhouse; enhancing the experimental background for teaching molecular approaches to studying plants in the Department of Experimental Plant Biology (KEBR)	FSc	Braníšovská 1716/31c, 37005 České Budějovice	redevelopment of the existing GMO greenhouse	20.000
5	FA - redevelopment of building K200	FA	Na Mlýnské stoce 588/10, 37005 České Budějovice	overall redevelopment of the indoor pipes and surfaces in building K 200	13.000
6	FHSS - Renovation of the educational base in Hradce	FHSS	Hradce u Homol 1137/2, 37001	redevelopment of accommodation buildings (cottages) and the main building of the educational base	11.500
7	FEd - redevelopment of roofs at Jeronýmova	FEd	Jeronýmova 8,10, 37001 České Budějovice	Included under inv. projects in PROGFIN 133 240	27.530
8	FSc - redevelopment of the Botanical Villa	FSc	Na Mlýnské stoce 1, 37005 České Budějovice	FSc - redevelopment of the Botanical Villa, including the instruments and equipment	8.500
9	FA - Redevelopment and removal of asbestos in the educational centre of landscape management and hydrology at Karlovy Dvory	FA	Karlovy Dvory, 38226 Horní Planá	rebuilding of the accommodation facilities of the educational base	8.000
10	FEd - replacement of the windows in the building at Dukelská 7 / Dukelská 9 and U Tří lvů 1/A	FEd	Dukelská 7 / Dukelská 9 a U Tří lvů 1/A	Included under inv. projects in PROGFIN 133 240	27.530
11	FSc - Upgrading the research/educational background at FSc USB	FSc	Braníšovská 1457, 37005 České Budějovice	redevelopment of building "O" of FSc (related to the construction of the chemistry pavilion FA USB)	5.000
12	SoF - Completion of pig breeding redevelopment, stage 2	FA	Na Mlýnské stoce 690/3, 37005 České Budějovice	the second stage of modernizing pig stalls in the purpose-built facility of FA USB	5.000
13	FFPW - Developmental building of MEVPIS to accommodate students and R&D employees (property redevelopment)	FFPW	Na Valše No. 207; Vodňany	redevelopment of the former barn (3 apartment units and technical facilities for MEVPIS)	3.650
14	FFPW - Developmental building of MEVPIS to accommodate students and R&D workers - property purchase	FFPW	Na Valše No. 207; Vodňany	Purchase of a plot and building of a former barn (unless it is possible at the end of 2018)	0.700
15	Redevelopment of the FT building at Kněžská 8	FT	Kněžská 8, 37001 České Budějovice	redevelopment of a building under long-term lease	51.375

planned activities from list 4.1

Activities listed in table 4.1 are not further specified. These investment activities (with the exception of activity no. 14 that represents a non-recurring expense for the property's purchase) are in the planning stage based on the need of the renewal and modernization of the educational and research infrastructure of the individual USB faculties or in a state of basic preparation with regard to the calculation of investment expenses. Implementation of the activities is based on the budget capacity for 2020; in some cases, also on the budget forecast for the years to come.

5 SUMMARY INFORMATION ON THE ACQUISITION OF MACHINERY AND INSTRUMENTATION IN 2020

5A Total planned expenditure for this type of investment projects in aggregate and by constituent parts of the university, specifying the expected coverage of such expenditure from different sources

Part	Event	OP RDE	Other public resources (subsidies)	Own resources	Total
FFPW USB	Modernization of the instruments and equipment	17 000 000		7 000 000	24 000 000
FSc USB	Modernization of instruments and equipment	21 489 000	6 800 000	200 000	28 489 000
FT USB	A/V and IT equipment	910 000			910 000
FHSS USB	Other investment activities	12 090 600	2 500 000	2 436 300	17 026 900
USB	TOTAL	51 489 600	9 300 000	9 636 300	70 425 900

5B A brief summary of activities and the justification, especially for the most costly items, broken down by constituent part of the university

Part	Event	OP RDE	Other public resources (subsidies)	Own resources	Total	Substantiation
FFPW USB	Modernization of instruments and equipment	17 000 000		7 000 000	24 000 000	The renewal and upgrade of devices used in the CENAKVA centre and the CENAKVA large research infrastructure; larger items will include be liquid chromatography with a mass spectrometer for a targeted analysis of a wide range of alien substances in the environment
FFPW total		17 000 000		7 000 000	24 000 000	
FSc USB	Optical equipment for single molecule research	1 531 000			1 531 000	The set plays a major role in the development of a molecule imaging technology
FSc USB	STORM PALM super-resolution microscope	3 255 000			3 255 000	This involves the purchase of components for the construction of a super-resolution microscope
FSc USB	UV fluorescent and absorption microscope for crystal detection	1 903 000			1 903 000	This device is essential for the detection of protein crystals in structural biology laboratories and enables a rapid and reliable evaluation of crystallization experiments directly in the laboratory
FSc USB	Liquid handling robot	4 200 000			4 200 000	An automatic robotic liquid handling station will be used to crystallize bio-macromolecules and automate the determination of secondary RNA structures with chemical probes
FSc USB	Optical parametric amplifier		1 800 000	200 000	2 000 000	The replacement of a device that has reached its service life. The device is essential for the implementation of called multi-pulse experiments that our laboratory conducts as one of few in the world
FSc USB	Instrumentation for science and research		5 000 000		5 000 000	The purchase of new devices according to the requirements of individual departments
FSc USB	Spectrometers, analysers, cytometers, documentation systems	8 500 000			8 500 000	Laboratory instruments and equipment to enlarge students' knowledge
FSc USB	Pipettes, scales, bino magnifier	500 000			500 000	Equipment of the Department of Zoology
FSc USB	Portable photosynthetic system	1 600 000			1 600 000	The measurement of photosynthesis and photosynthetic parameters both in the field and in laboratory
FSc total		21 489 000	6 800 000	200 000	28 489 000	
FT USB	A/V and IT equipment	910 000			910 000	Equipment of specialized classrooms
FT USB total		910 000			910 000	
FHSS USB	Air conditioning units for lecture hall A, Vltava building			1 200 000	1 200 000	Overheating of lecture rooms
FHSS USB	The MaR control system in the Vltava building		2 500 000		2 500 000	The replacement for new elements including SW and system reprogramming
FHSS USB	Multifunction equipment (printers/copiers)			600 000	600 000	8 multifunctions with additional equipment and SW, replacement required
FHSS USB	Devices for a simulation non-medical laboratory	12 090 600		636 300	12 726 900	The purchase of instruments as part of a project
FHSS total		12 090 600	2 500 000	2 436 300	17 026 900	
Total UBS		51 489 600	9 300 000	9 636 300	70 425 900	



6 LIST OF ACRONYMS

AFM	Atomic force microscopy
LLL	Life-long learning
DPS	Documentation for the building construction
DSP	Documentation for a building permit
DUR	Documentation for the zoning procedure
DVZ	Documentation for selecting a contractor
ERDF	The European Regional Development Fund
FE	The Faculty of Economics
FoA	The Faculty of Arts
FFPW	The Faculty of Fisheries and the Protection of Waters
GMO	Genetically modified organisms
HPLC	High performance liquid chromatography
INV	Investment costs
IP	The Institutional Plan
RH&C	Residential halls and cafeterias
CM	Cadastral map
LV	Certificate of title
MEYS	The Ministry of Education, Youth and Sports
NEI	Non-investment costs
OP RDE	The Operational Programme Research, Development and Education
FEd	The Faculty of Education
PROGFIN	Financial Programming of the MEYS
PRSZ USB	Plan for Implementation of the Strategic Plan of the South Bohemia University
FSc	The Faculty of Science
RE	Rectorate of The University of South Bohemia
CfW	Contract for Work
SB	State budget
BA	Building Authority
SZ USB	Strategic Plan of the University of South Bohemia
FT	The Faculty of Theology
OWNR	Own resources
PC	Public contract
FA	The Faculty of Agriculture
FHSS	The Faculty of Health and Social Sciences

Appendix – Plan of USB Investment Activities for the 2016 – 2020 period

an update for 2020

Reg. No. (for SZ USB)	Part	Event	Source code	Planned implementa- tion	External source (without any further differentiation of IV / NIV) CZK millions	Own resources (without any further differentiation of IV / NIV) CZK millions	Total CZK millions
JU_01	USB - FA	USB - FA - Chemistry pavilion *)	1, 6	2018 - 2021	132.141	23.319	155.460
JU_02	USB	USB – redevelopment of the Bobík building	1, 6	2017 - 2021	133.985	23.644	157.629
JU_03	USB - FEEd	USB – FEEd – redevelopment of the at Na Sádkách sports grounds	1, 6	2018 - 2021	38.590	6.810	45.400
JU_04	USB	USB - FT - redevelopment of the building at Na Mlýnské stoce**)	1, 6	2018 - 2021	62.679	11.061	73.740
JU_05a	RH&C	RH&C - redevelopment of residence hall K4	1, 6	2018 - 2020	57.714	38.476	96.190
JU_05b	RH&C	RH&C - redevelopment of the sanitation centres and internal layouts of K2 - K3	1, 6	2019 - 2022	92.118	61.412	153.530
JU_09a	USB	USB – Without barriers, stage I	2, 6	2019 - 2020	48.029	2.528	50.557
JU_09b	USB	USB – Without barriers, stage II	1, 6	2019 - 2020	85.920	6.560	92.480
JU_10	USB	USB - Reducing energy consumption of USB buildings and intensifying the use of renewable sources of energy	3, 4, 6	???	94.500	94.500	189.000
JU_11	USB	USB - Parking structure G3 - Na Zlaté stoce	5, 4	???	135.850	7.150	143.000
JU_14	USB	USB - Development of USB - ERDF	2a	2018 - 2020	20.854	1.098	21.952
JU_15	USB	USB - Demolition and moving of the sports grounds from the USB campus centre to the grassland behind the residence halls	6	???	0.000	1.250	1.250
USB		total			902.380	277.808	1 180.188
FROV_03	FFPW	FFPW – Completion of the development of an experimental facility for virology fields, recirculation systems	4	2020	25.650	1.350	27.000
FROV_05	FFPW	FFPW – technical improvement of the newly built infrastructure Vodňany, ČB, Nové Hradky (OP RDI, OP E)	6	2016 - 2020	0.000	4.000	4.000
FROV_06	FFPW	FFPW – Operational investment – car fleet renewal, land buyout	4, 6	2016 - 2020	1.000	3.225	4.225
FFPW		total			26.650	8.575	35.225
PF_01	FEEd	FEEd – redevelopment of the attic space and the tower of Tří lvů 1725/1a	1, 4	after 2020	17.100	0.900	18.000
PF_03	FEEd	FEEd - redevelopment of the roofs at Jeronýmova 8 and 10	1	2019 - 2020	0.000	10.000	10.000
PF_04	FEEd	FEEd - redevelopment of the hygienic facility at Jeronýmova 8 and 10	6	2020	0.000	2.500	2.500
PF_05	FEEd	FEEd – redevelopment of the exchanger at U Tří lvů	6	2020	0.000	3.000	3.000
PF_06	FEEd	FEEd - redevelopment of electrical installations at Jeronýmova 8 and 10	4, 6	after 2020			6.000
PF_07	FEEd	FEEd – replacement of the windows in the building at Dukelská 7 / Dukelská 9 and U Tří lvů 1/A	1	2019-2020	5.100	0.900	6.000
PF_08	FEEd	FEEd - redevelopment / replacement of the fire escape staircase in the building at Jeronýmova 8	6	after 2020		1.000	1.000
PF_09	FEEd	FEEd - redevelopment of the courtyard at Jeronýmova 8, rehabilitation of humid walls and facades of the adjacent walls	4, 6	after 2020		6.000	6.000
FEEd		total			22.200	24.300	52.500
PřF_01	FSc	FSc - GMO greenhouse; enhancing the experimental background for teaching molecular approaches to studying plants (KEBR)	4, 2	2019 - 2021	19.000	1.000	20.000
PřF_03	FSc	FSc - Mechanisms and dynamics of macromolecular complexes: from the individual molecules to the cell - instruments and equipment of laboratories	2a	2017 - 2022	109.866	5.494	115.360
PřF_08	FSc	FSc – Centre of Photosynthesis	2	2019 -2022	19.000	1.000	20.000
PřF_09	FSc	FSc - Modernization of the research/educational facilities of FSc USB (modernization of building "O" and participation in the construction of the new chemistry pavilion of FA)	6	2019 - 2022	0.000	20.000	20.000
PřF_11	FSc	FSc - redevelopment of the Botanical Villa (including equipments)	4,6	2019 - 2020	4.000	4.500	8.500
FSc		total			151.866	31.994	183.86
TF_01	USB - TF	TF – redevelopment of the FT building at Kněžská 8	1, 6, 5	???	43.669	7.706	51.375
TF_01		total			43.669	7.706	51.375



Reg. No. (for SZ USB)	Part	Event	Source code	Planned implemen- tation	External source (without any further differentiation of IV / NIV) CZK millions	Own resources (without any further differentiation of IV / NIV) CZK millions	Total CZK millions
ZF_01	FA	FA - redevelopment of building K200 - complete indoor modernization	4,6	2019-2020	8.000	5.000	13.000
ZF_02	FA	FA - Redevelopment and removal of asbestos in the educational centre of landscape management and hydrology in Karlovy Dvory	1,6	2019-2020	7.000	1.000	8.000
ZF_03	FA	SoF - Completion of pig breeding redevelopment, stage 2	1,6	2019-2020	4.000	1.000	5.000
ZF_04a	FA	FA - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations	2, 6	2019 - 2023	76.000	4.000	80.000
ZF_04b	FA	FA - "Selský dvůr" - Development of a multi-purpose facility of FA at the USB – facilities for practical training in agricultural specialisations	4, 6	2019 - 2023	83.125	4.375	87.500
ZF_05	FA	New greenhouses	1, 6	2020	2.850	0.150	3.000
ZF_06	FA	FA - Covered riding hall of FA - multifunctional hall	4	???	14.250	0.750	15.000
ZF_07	FA	Overall repair of the garages	6, 4	???	10.000	10.000	20.000
ZF_08	FA	Overall redevelopment of the Vomáčka Field Station	1, 4	???	28.500	1.500	30.000
ZF_09	FA	New customized school agricultural enterprise	6	???	0.000	150.000	150.000
FA		total			233.725	177.775	411.500
ZSF_02	FHSS	Completion of the premises of Vltava Boreckého, stage IV	6, 1	2019-2020	20.000	12.000	32.000
ZSF_03	FHSS	FHSS – Renovation of the educational base in Hradce	1, 6	2018-2020	10.925	0.575	11.500
FHSS		total			30.925	12.575	43.500
total					1 411.415	581.283	1 992.698

*) update for 2018: replaces the original activity called "FA, FSc - Relocation of FA USB and FSc USB workplaces within the dislocation of both faculties and modifications to or purchases of necessary premises"

**) update for 2019: replaces the original activity called "USB - OpenHouse"; the original intent was replaced by a new and better use of the building for the needs of FT USB

Resources:

- 1 ProgFin (programme funding with participation of the State Budget of the Czech Republic)
- 2 OP RDE (Operational Programme Research, Development and Education) with co-funding
- 2a OP RDE (Operational Programme Research, Development and Education) with co-funding - a submitted or approved project
- 3 The OP E (Operational Programme Environment)
- 4 other public resources (subsidies)
- 5 private (non-public) resources
- 6 own resources of FRIM (fund of the investment property reproduction) or a credit

USB Investment priorities

A) priorities in relation to ProgFin

JU_01	USB - FA, FSc	USB - FA - Chemistry pavilion	155.460
JU_02	USB	USB – redevelopment of the Bobík building	157.629
JU_03	USB - FEEd	USB – FEEd – redevelopment of the at Na Sádkách sports grounds	45.400
JU_04	USB	USB - FT - redevelopment of the building at Na Mlýnské stoce**)	73.740
JU_05a	RH&C	RH&C - redevelopment of residence hall K4	96.790
total			528.419

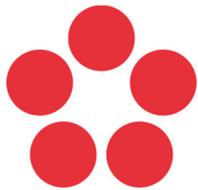
B) priorities in relation to the OP RDE (excluding already filed projects)

JU_09	USB	USB - Without barriers	50.557
total			50.557

C) priority in relation to other subsidy options

JU_10	USB	USB - Reducing energy consumption of USB buildings and intensifying the use of renewable sources of energy	189.000
JU_11	USB	USB - Parking structure G3 - Na Zlaté stoce	143.000
total			332.000

In České Budějovice on 29 October 2019



Jihočeská univerzita
v Českých Budějovicích
University of South Bohemia
in České Budějovice

The USB Research Activities Framework



for 2020

An annex to the Plan of the Implementation of the USB
Strategic Plan for 2020

The University of South Bohemia in České Budějovice
Branišovská 1645/31a
370 05 České Budějovice
Registration No. (IČ): 60076658



1. Introduction: Missions and visions of the University of South Bohemia in research, experimental development and innovation

The University of South Bohemia ranks among the best research-oriented universities and it is a respected centre of university science and research not only in the Czech Republic, but in certain fields on the European and global scales as well. An important component of the University's scientific and research activities is its close cooperation with the various institutes of the Academy of Sciences of the Czech Republic. The quality of its research results is documented by success in grant competitions and the volume of institutional research support. Recently, a number of units has obtained top instrumental facilities with the support of the EU funds, and new facilities have been constructed and existing facilities modernized to meet the highest international standards. Thus, in conjunction with the quality of the members of its research staff, the conditions for further dynamic development of scientific results have been established.

The significant position of the USB among educational and research units not only in South Bohemia, but also in the Czech Republic and Central Europe, is also evidenced by the results of various studies, rankings and comparisons which are regularly published in Czech and foreign periodicals, special issues of newspapers and magazines, and on the Internet. In a number of fields of science, the USB is among the top 10 research institutes in the Czech Republic and it compares with the world's top in several areas. Within the Czech Republic, the USB ranks among the best 5 - 7 universities and among the best Czech universities established after November 1989.

Mission

- Promoting excellent research
- Deepening national and international cooperation in research
- Internationalisation of research
- Support for young researchers
- Development of scientific infrastructure
- Reflection on current societal developments
- Promoting the transfer of research results to practice

Vision

- To be an important university in the European research area and be among the world's leaders in several specific research areas
- To provide a quality research environment for foreign scientists
- To be a sought-after partner in international cooperation in research
- To create quality conditions for further development of innovative and creative activities
- To carry out quality research for public administration and the application sphere

2. R&D&I objectives and strategies for their accomplishment for the next strategic project period

The university is going to build upon its traditions and strong points. However, these will only represent the foundation for its future development. In terms of research, the entire university must be open to new trends, meeting the needs of science and industry professionals and meeting societal needs to be able to think and act beyond the constraints of traditional areas of research and education.

The university's objective for the following period will remain to use European projects efficiently and reasonably to further enhance the quality and standard of the research environment. A higher level of involvement of university teams in international projects will be encouraged. Developing the conditions for working with science and industry practitioners, transferring knowledge and fostering innovation remains a major challenge for the university. It will be indispensable to set up coherent, efficient and motivational conditions and, wherever possible, to promote the orientation of research towards the specific use of research outcomes in practice. The objective is to support local and national economies, but also an immediate application of scientific results in health care (e.g. research into infectious diseases), the environment or the strengthening of social cohesion.

A great emphasis will be placed on creating and maintaining jobs for young and talented researchers (postdoctoral positions) and creating an effective and, above all, motivational internal research assessment system.

The current state of R&D&I at the university is characterized by significant qualitative differences between different workplaces. An urgent task for the next period, combined with the introduction of the National Methodology 17+, will be the completion of the university methodology for R&D&I quality assessment and the methodology for the subsequent distribution of institutional funds to the constituent parts of the USB. Under the specific conditions of the University of South Bohemia, there is an urgent need to harmonise the evaluation and financing of natural sciences and, to a lesser extent, technical fields with humanities, where the application of scientometrics is difficult and, by its very nature, it is focused on regional historical or philological issues.

2.1 Areas of excellence

Biology, biophysics, some agricultural branches (mainly fishery), history, philosophical branches, and some philological branches (mainly the Czech studies) can be considered areas of excellent research at the University of South Bohemia in accordance with the International Assessment of RDI and with the relevant parts of the NAB (in relation to an application for institutional accreditation in 2018).

2.2 Areas for a successful knowledge transfer

Areas suitable for knowledge transfer that are important for the USB Technology Transfer Office and its technology scouts include mainly certain fishery and agriculture fields, biotechnology and, recently, nanotechnology.

3. Institutional instruments for the accomplishment of the research strategy

3.1. R&D&I evaluation system at the USB

The USB uses several levels of evaluation systems focused on creative activities implemented at the university and faculty levels. The university-level evaluation is mainly of a supervisory nature and is the basis for regular discussions with the heads of faculties on the direction and strategy of creative activities in each faculty, whereas the faculty-level evaluation directly impacts the allocation of funds for creative activities at the faculty level. Great emphasis is placed on data quality and the objectivity of the evaluations, which must be in compliance with the National Policy on Research, Development and Innovation in the Czech Republic. Individual evaluation levels for creative activities are as follows:

1. The evaluation of the outcomes of creative activities based on national evaluations carried out by Research, Development and Innovation Council of the Czech Republic.
2. The evaluation of outcomes of creative activities using the Information System for Academic Staff Evaluation (IS ASE)
3. Individual evaluation and identification of excellent research
 - a. The Rector's Award for Scientific Publications
 - b. Specific projects in the field of creative activities
 - c. University postdoctoral positions

3.2. Subsidies for long-term conceptual development of a research organisation (DKRVO) at the USB

After two years when a new methodology for budget preparation was pilot-tested, a methodology dividing the educational activities allowance (A + K) and the subsidy for a long-term conceptual development of a research organisation (DKRVO) among faculties was prepared in 2018 and it will be used as the starting point for the 2020 budget. The methodology was prepared by the USB management in close cooperation with deans of faculties and it has been continually consulted with representatives of the USB Academic Senate. In part A, the methodology is based on the



fixation of existing educational activity allowance (in subsequent years, this portion is planned to be divided according to the university's own methodology of students funded in the USB degree programmes); a smaller portion of funds is used according to the results of institutional NAB accreditation. In part K, the methodology partially uses criteria used by the MEYS, partially its own criteria with respect of USB's internal priorities. The five percent A+K contribution is from the Strategic Priorities Fund that is designed for development needs of the University of South Bohemia, including RID, as long as they are directly linked to education (e.g. in doctoral branches).

The subsidy for DKRVO is largely distributed according to the existing circumstances, partially according to obtained research grants. An analogy to the Strategic Priorities Fund is the Extraordinary RVO Fund, which is used to finance small scientific faculty and inter-faculty projects and university postdoctoral positions. Furthermore, a large USB infrastructure (CENAKVA) is co-financed and a small portion is usually used to support the USB university publishing house (EPISTEME).

3.3. USB Grant Agency

Support for research conducted master's and doctoral degree programme students is provided through the Grant Agency of the University of South Bohemia (GA USB), which promotes links between educational and research activities by funding the best student research projects. The GA USB also works as a testing platform for possible future student research careers, as the process of submitting, evaluating and reporting projects corresponds to similar processes used by large grant agencies. Therefore, students have an opportunity to see how an entire grant project works and obtain financial support for their projects.

3.4. HR Award

In accordance with its 2016-2020 Long-Term Plan, in December 2017, the University of South Bohemia approved the principles enshrined in the European Charter for Researchers and the Code of Conduct for the Recruitment of Researchers. On 22 July 2019, the University of South Bohemia received the prestigious "HR Award" certificate that is awarded by the European Commission to research institutions that implement HRS4R (The Human Resources Strategy for Researchers) based on these principles. The main benefit of the HRS4R implementation is to ensure that the relationship between the University of South Bohemia as an employer and its researchers, including foreign researchers, contributes to successful work in the creation, transfer, sharing and dissemination of knowledge and technological development and career development of researchers, including gender equality principles. The HRS4R strategy is being currently implemented in accordance with the approved Action Plan; it is supposed to be completed in 2024.

3.5. Map of research infrastructures

The University of South Bohemia is represented in the Road Map of Large Infrastructures for Research, Experimental Development and Innovation in the Czech Republic for 2016-2022, namely through the "CENAKVA" centre that has successfully undergone international evaluation as a large research infrastructure.

The Implementation Plan of the Strategic Plan for the University in South Bohemia for 2020:

Submitted by Doc. Tomáš Machula, Ph.D., Th.D., Rector

Discussed by the Rector's Advisory Board of the University of South Bohemia on 26 September 2019.

Approved by the Academic Senate of the University of South Bohemia on 15 October 2019.

Discussed by the Board of Trustees of the University of South Bohemia on 29 October 2019,

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a team led by the Vice-Rector for Development

Jiří Tvaroh, Jan Sommer, Richard Šeřl, Ateliér Velehradský s.r.o., USB archives

October 2019

Vision

By 2020, the University of South Bohemia aspires to be:

- a university which is of benefit to both the city and the region
- a highly sought-after, friendly university, as well as being one of the top universities in the Czech Republic
- a university able to compete on both the European and global levels

Values

Professional

International

Open

Ambitious

Integrative

