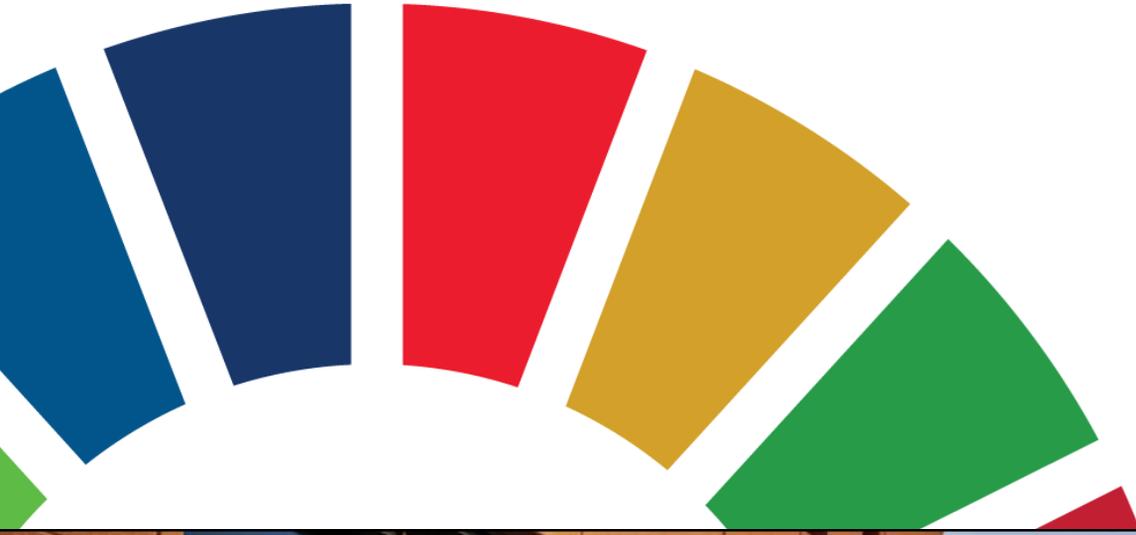




KFU
جامعة الملك فيصل
KING FAISAL UNIVERSITY
University and a Nation...Prosperity...Sustainability



KING FAISAL UNIVERSITY

Sustainability Annual Report



2022

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KFU Sustainable Annual Report 2022

- **Sustainability Report outline 2022**

- Rector's welcome
 - Key facts about KFU
 - Previous Ranking Data
 - Sustainable Development Goals (SDGs)
 - SDG1: No Poverty
 - SDG2: Zero Hunger
 - SDG3: Good Health and Well-being
 - SDG4: Quality Education
 - SDG5: Gender Equality
 - SDG6: Clean Water and Sanitation
 - SDG7: Affordable and Clean Energy
 - SDG8: Decent Work and Economic Growth
 - SDG9: Industry, Innovation and Infrastructure
 - SDG10: Reduced Inequalities
 - SDG11: Sustainable Cities and Communities
 - SDG12: Responsible Consumption and Production
 - SDG13: Climate Action
 - SDG14: Life Below Water
 - SDG15: Life on Land
 - SDG16: Peace, Justice and Strong Institutions
 - SDG17: Partnerships for the Goals
- 
- A decorative graphic consisting of several overlapping, curved, trapezoidal shapes in shades of pink, orange, and maroon, positioned in the bottom-left corner of the page.



Rector's welcome

King Faisal University (KFU) abounds with multiple resources that enable it to excel and pioneer at the national and regional levels in a way that befits the university's ancient history and its long heritage of giving. As we experience this huge transformation in our national development process, the time has come to invest and build on these multiple resources to ascend with the university's aspirations to broader horizons based on its platforms of well-established scientific structure and lofty research institutions. With our ambitious vision - we at King Faisal University have determined to contribute in solving challenges facing the world associated with food security and environmental sustainability that are aligned with the United Nation Sustainable Development Goals. We focus on achieving these goals through our core operations by improving the teaching, learning and scientific research processes, strengthening our community partnerships, and establishing our innovation and business development sector. I am fully confident that during the next few years, the university will achieve more gains and will have a great effect on the internal and external communities. I am also sure that the university has sufficient flexibility and qualified human capabilities that cope with future changes and developments enabling us to amend our plans accordingly. It is my pleasure to put in your hands some of KFU effort towards achieving the sustainable development goals.

Key facts about KFU

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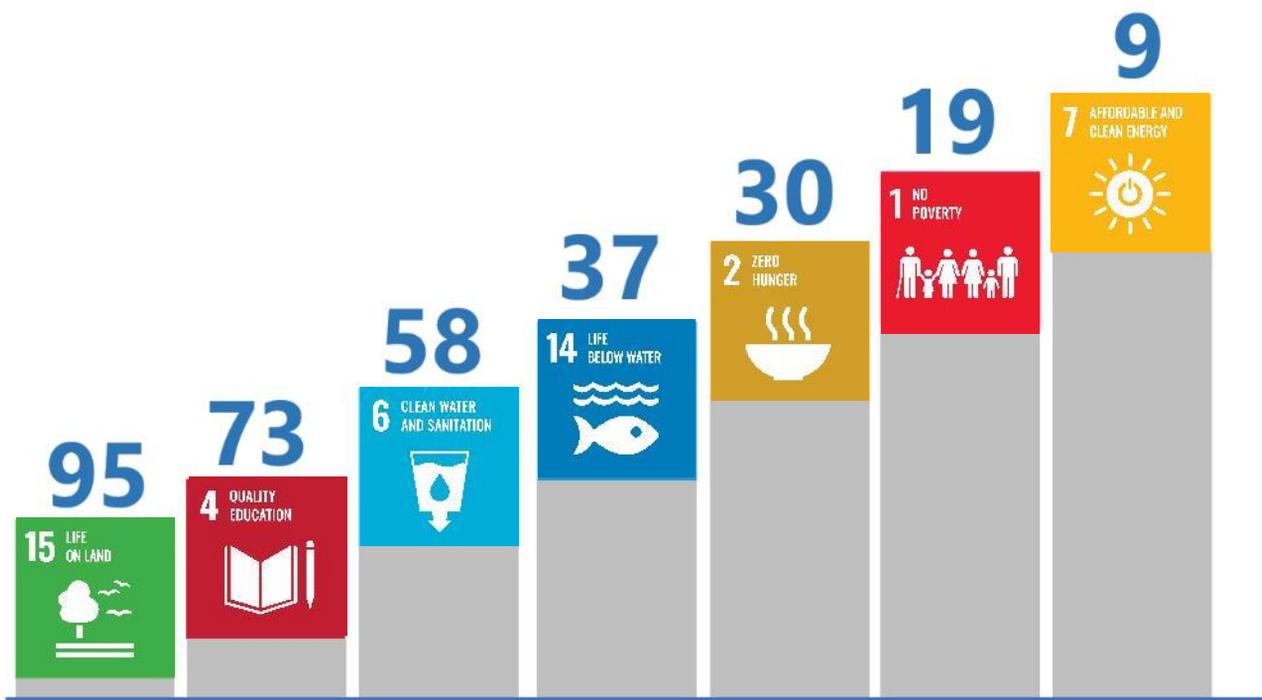
Previous Ranking Data

PROGRESS

2022: 101-200

2021: 201-300

Ranking among the top 100 universities in the world



First in Saudi Arabia in seven goals



Sustainable Development Goals (SDGs)

SDG1: No Poverty

SDG2: Zero Hunger

SDG3: Good Health and Well-being

SDG4: Quality Education

SDG5: Gender Equality

SDG6: Clean Water and Sanitation

SDG7: Affordable and Clean Energy

SDG8: Decent Work and Economic Growth

SDG9: Industry, Innovation and Infrastructure

SDG10: Reduced Inequalities

SDG11: Sustainable Cities and Communities

SDG12: Responsible Consumption and Production

SDG13: Climate Action

SDG14: Life Below Water

SDG15: Life on Land

SDG16: Peace, Justice and Strong Institutions

SDG17: Partnerships for the Goals

1 NO POVERTY



 PUBLICATIONS: 8

 Publications co-authored: 0.25

 FWCI: 0.93

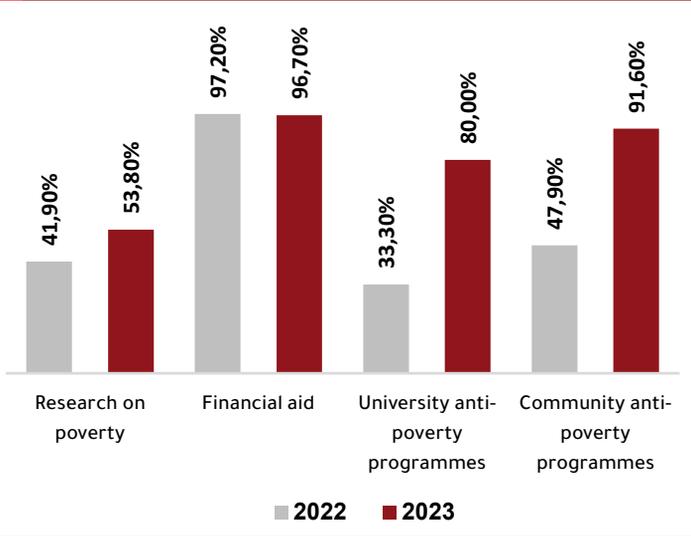
 Data for year: 2017-2021

End poverty in all its forms everywhere





KFU's performance in last years in achieving the first goal: NO PVERTY



KFU is committed to addressing poverty and promoting equal access to education. Through a range of initiatives such as free education, acceptance of international students, admission of economically disadvantaged students, inclusivity for students with disabilities, and support for entrepreneurship and economic development, the university strives to empower individuals and create opportunities for socio-economic advancement. These efforts reflect the university's dedication to eradicating poverty and fostering a diverse and inclusive learning environment.

University Anti-Poverty Programs

KFU is dedicated to poverty eradication by implementing various measures. These measures include offering free education, increasing acceptance of international students, admitting students from economically disadvantaged backgrounds, assisting single-parent families and orphans, ensuring inclusivity for students with disabilities, and encouraging female student enrollment. The university aims to provide educational opportunities and foster a diverse and inclusive learning environment.

To support students from low-income backgrounds, KFU offers free tuition to both Saudi and international students enrolled in undergraduate programs. This policy enables students to pursue a bachelor's degree without the financial burden of tuition fees. Students may also receive monthly financial support to alleviate financial pressures during their studies. Additionally, the university provides accommodations or housing units, ensuring suitable living arrangements for those who need to relocate for their studies.

In 2022, the university established partnerships with various entities to expand opportunities for deserving individuals in the community. These collaborations aimed to provide free study seats and online education options for those unable to attend in-person classes. The Applied College at the university also waived tuition fees for eligible students and implemented free training programs to equip participants with general skills in various fields. Furthermore, the university's Student Employment Program, managed by the Student Fund under the Deanship of Student Affairs, provided employment opportunities for students from low-income backgrounds. This program aimed to develop their talents, provide work experience, and foster a sense of responsibility and giving back. Throughout 2022, a significant number of students benefited from this program, gaining valuable work experience in various departments, colleges, or deanships of the university during their free time.





Community anti-Poverty Programs

KFU actively promotes innovation and entrepreneurship through its business incubator, which serves as a platform for innovative projects and entrepreneurial ideas. The university provides various resources such as free consultancy, guidance services, training programs, workshops, and workspace to aspiring entrepreneurs, aiming to help transform their projects into successful startup ventures. One notable program called "KFU Innovators" enables students to develop essential entrepreneurship skills and problem-solving abilities, fostering a culture of innovation and preparing them for entrepreneurial endeavors.

26 986



Number of students receiving financial aid

641



Number of international students

33



Number of nationalities of students

These initiatives have a direct impact on poverty reduction by promoting entrepreneurship, job creation, and economic development. By encouraging innovation and providing necessary support, KFU empowers individuals, particularly those from low-income backgrounds, to establish successful businesses and generate sustainable income. This, in turn, creates employment opportunities, fosters economic growth, and contributes to alleviating poverty in the community.

متى تفشل المشاريع الناشئة

انضم معنا للتعرف على أسباب وحالات فشل المشاريع الناشئة في جلسة حوارية متميزة ينظمها مركز الابتكار وريادة الأعمال باستضافة

أحمد التاجر
رئيس جامعة الملك فيصل
مؤسس بنك قطر الوطني

د. عبدالرحمن آل شويكار
مستشار جامعة الملك فيصل

تناقش الجلسة المحاور التالية:

- التعرف على هيكل الشركات الناشئة والتحديات والخطوات الصحيحة لكي يربو.
- العوامل الرئيسة التي تعود إلى تحقّق نمو واستمرارية المشاريع الناشئة وسبل مواجهتها.
- دور الجهات المنظمة وبنات العلاقة في حماية المشروعات الناشئة.
- خبرة د. أحمد التاجر في ريادة الأعمال.

الساعة 6:30 مساءً
الأحد 27 فبراير 2022

للإشارة إلى الجلسة عن طريق ملصق اليوم

مركز الشركة وريادة الأعمال @monshat

In addition, the university organized dialogue sessions in 2022 to address the challenges faced by startup projects. These sessions explored topics such as the structure of startup companies, potential risks, and key factors leading to failure. By openly discussing these aspects and involving regulatory and related entities, the university aims to enhance the understanding of potential pitfalls and create a supportive ecosystem for startups.

برنامج رواد كفو المهني
يقدمه مركز الابتكار وريادة الأعمال بالتعاون مع نخبة من الشركات الناشئة في الأحساء

فكرة البرنامج

تستند فكرة البرنامج على منح الطلبة فرصة فريدة من نوعها تبدأ بتدريبهم مهارات ريادة الأعمال وحل المشكلات، انتقالاً للمرحلة الثانية، وهي ربط الطلبة بالشركات الناشئة، وذلك من خلال تكليفهم بإيجاد حلول أو طرائق مبتكرة أو تقنية للتحديات التي تعاني منها الشركة الناشئة أو المساهمة في المهام والأهداف التي ترغب في إنجازها.

أهداف البرنامج:

- تهيئة الطلبة المتوقع تخرجهم لخوض تجربة العمل في الشركات الناشئة.
- مساعدة الطلبة على تأسيس وإطلاق مشاريعهم الناشئة وتحفيزهم للتطوير المهني.
- تعزيز مهارات ريادة الأعمال وحل المشكلات.
- إتاحة الفرصة للشركات الناشئة للاستفادة من الخبرات والمهارات العلمية والعملية التي يتمتع بها طلبة الجامعة.

مراحل البرنامج

"الأسبوع الأول"

- 1 فهم المشكلة
- 2 اقتراح الحلول
- 3 اختيار الحلول

"الأسبوع الثاني"

- 4 العمل مع الشركات الناشئة
- 5 العرض الختامي واستعراض النتائج

شروط الانضمام للبرنامج

- 1 يستهدف البرنامج الطلبة المتوقع تخرجهم
- 2 تواجد الطالب في الأحساء خلال فترة تنفيذ البرنامج
- 3 الالتزام بالتمام كافة مراحل البرنامج

التكشيف بيئة العمل وطور جريتك العملية

العدد محدود جداً

للتسجيل يرجى مسح الباركود

للتسجيل @monshat

CODE.CO

Younis

AT&T

2 ZERO HUNGER



Publications: 74



Publications co-authored: 12



FWCI: 1.9

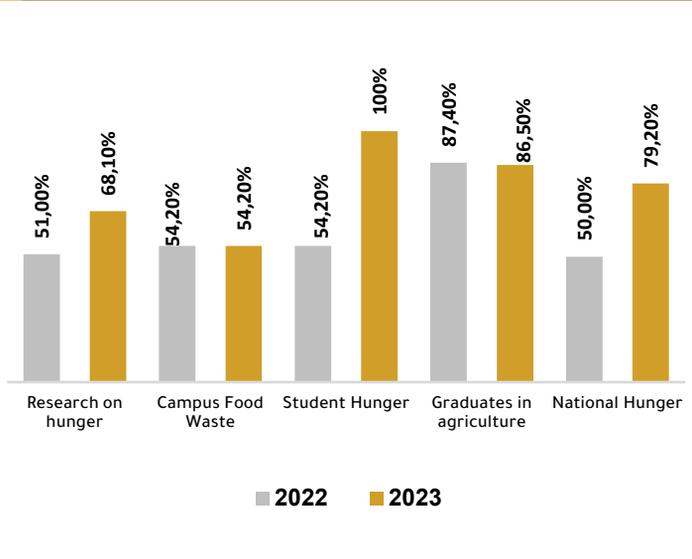
 Data for year: 2017-2021

End hunger, achieve food security and improved nutrition and promote sustainable agriculture.





KFU's performance in last years in achieving the second goal: GOOD HEALTH AND WELL-BEING



KFU offers a range of food services and benefits to its students and employees. Firstly, the university operates student restaurants, as well as separate female student restaurants, where students can enjoy three meals a day - breakfast, lunch, and dinner - at highly affordable prices. The cost for breakfast is approximately \$0.80, while both lunch and dinner are priced at around \$1.33. This ensures that students have access to nutritious meals throughout the day without straining their budgets.



Zero Hunger in 2022

668



Number of graduates from agriculture and aquaculture courses

19



Number of programs in agriculture and aquaculture courses

Moreover, the university boasts numerous cafeterias located across its various colleges and departments. These cafeterias provide a wide selection of food and beverage options, catering to the diverse preferences and tastes of the student population. Whether students are looking for a quick snack or a full meal, the cafeterias offer a convenient and varied dining experience.



In addition to regular dining options, KFU's Nutrition Department actively supports student activities by providing free food services. This ensures that students participating in various events and activities organized by the university have access to nourishment without any additional cost. By offering this support, the university aims to enhance the overall experience and success of student-led initiatives.





Furthermore, the university has introduced the "Mazaya Program" to benefit its students and employees. This program enables KFU students and employees to enjoy discounts at selected restaurants in Alahsa. By presenting their student or employee identification, they can avail themselves of reduced prices for meals at these participating restaurants. This initiative not only provides financial relief to them but also encourages them to explore and support local businesses in the community.

Also, College of Agriculture & Food Sciences actively reduces hunger in the community and region through research, education, community engagement, and policy advocacy. They develop innovative agricultural practices, provide education and training, support farmers and communities, improve food distribution, reduce waste, and advocate for sustainable agriculture.



3 GOOD HEALTH AND WELL-BEING



Publications: 698



Views and downloads publication: 18,460

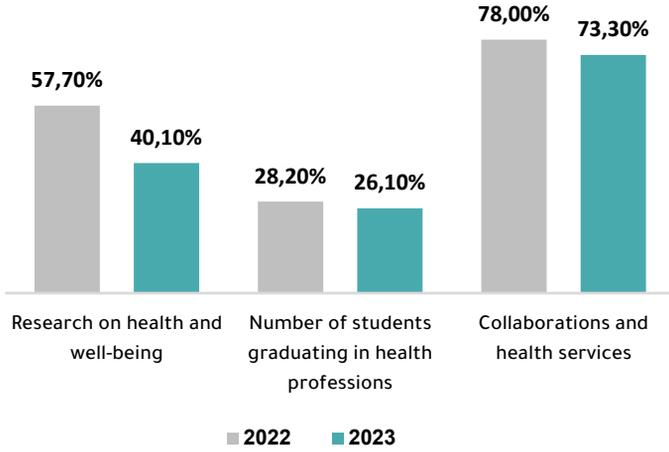
 Data for year: 2017-2021

End hunger, achieve food security and improved nutrition and promote sustainable agriculture.





KFU's performance in last years in achieving the third goal: GOOD HEALTH AND WELL-BEING



In order to create a healthy learning environment and provide comprehensive support for the well-being of university personnel, KFU has taken various measures to deliver high-quality healthcare services. The university has established partnerships and collaborations within the healthcare sector, prioritized mental health, and implemented regulations to address all types of health risks.

جامعة الملك فيصل
KING FAISAL UNIVERSITY

برنامج تعزيز الصحة العامة
مسار الصحة النفسية

مهارات حل الخلاف (الصراع)

تعريف الخلاف:
حالة من التعارض أو الإختلاف بين فردين أو أكثر على فكرة أو جهة نظر

كيف يتصاعد الخلاف:

- سرعة الإنفعال
- إدراك التهديد
- تدخل عدة أشخاص في الموقف
- عدم وجود علاقة طيبة بين الأشخاص
- عدم تمنع الفرد بمهارات لحل الموقف بصورة إيجابية

كيف يهدأ الخلاف:

- التركيز على المشكلة وليس الأطراف بمعنى تركيز الانتباه على كيفية حل الموقف
- التحكم في الأفعال
- عرض الطرفين على حل الخلاف والمودة للهدوء والسلام النفسي
- تمنح الأفراد بمهارات حل الخلافات والتدريب عليها حتى يستطيعوا منع زيادة الموقف حدة أو التصرف بعنف وعدوانية

خطوات حل الخلاف:

- تحديد المشكلة بهدوء والتوقف عن الأفعال والأفعال الغير لائقة
- طرح الحلول للمشكلة من جانب الطرفين
- اختيار النسب الحلول بعد تفهيم الأطراف لها

100

Number of dental clinics that serve the community

220

Number of graduates in health professions

KFU is committed to promoting health awareness for all segments of society through health caravans and campaigns conducted throughout the country. It has also formed collaborative agreements with prestigious international healthcare institutions, such as Boston University, the Council on Education for Public Health, the Accreditation Commission for Education in Nursing, and Wageningen University, to strengthen public health initiatives.





Additionally, the university features a fully-equipped sports city covering 50,000 square meters within its campus, catering to a wide range of sports and student activities. It actively engages with the community through a partnership agreement with Al-Fateh Sports Club, known as "Apex," which grants access to sports city facilities for hosting events and training programs for community members. Special offers are available for university personnel, and the sports facilities are also made accessible free of charge to three local clubs, as well as being shared with multiple schools.

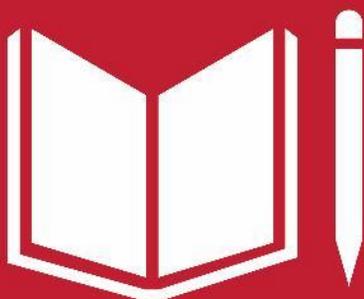


The Medical Clinic Complex at King Faisal University provides free medical and therapeutic services to all university members, including students, staff, and faculty. These services are delivered through a supervised medical program led by specialized doctors. The complex houses specialized clinics focused on reproductive health, sexual health, and related services. This includes the Women's Clinic, which offers monitoring of women's reproductive health, prenatal care, and comprehensive medical support and advice. The complex also conducts comprehensive health screenings, such as breast examinations, HIV tests, HPV vaccination, pregnancy tests, STD testing and treatment, and cervical cancer screenings. In addition, there is a dedicated focus on newborn care and support, providing comprehensive medical and counseling assistance to new mothers. Furthermore, the university's Dental Clinics offer free dental care services to all members of the community, including citizens and residents.

KFU places significant emphasis on promoting mental health among its staff members. This is achieved through awareness campaigns on healthy and safe lifestyles, empowering individuals to make informed and health-conscious decisions and equipping them with enhanced health behaviors and skills.



4 QUALITY EDUCATION



Publications: 75



Views and downloads publication: 3668



Publications in top journals: 13

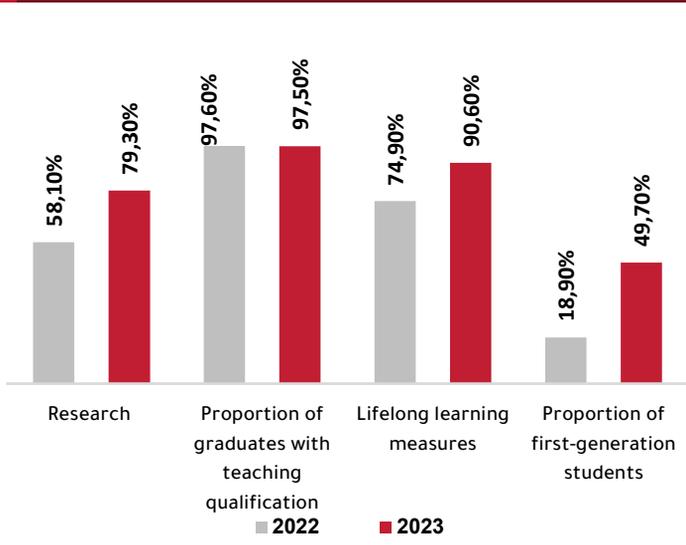
 Data for year: 2017-2021

Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.





KFU's performance in last years in achieving the fourth goal: QUALITY EDUCATION



KFU has a distinguished and specialized academic and administrative staff, diligently striving to achieve the university's vision and uphold its institutional values. The faculty members are renowned for their academic and professional expertise, dedicated to providing an exceptional and inspiring educational experience for students. The university administration works towards creating a suitable environment for learning, personal development, and professional growth for members of the university community.

The university constantly seeks to attain standards of academic and research excellence and quality. It endeavors to develop a modern and advanced educational environment that equips students with the knowledge and skills necessary for success in the contemporary knowledge society.

KFU is also distinguished in the field of e-learning and distance education. It is one of the four Saudi universities licensed in 2022 for distance education by NELC (National eLearning Centre) in Saudi Arabia.



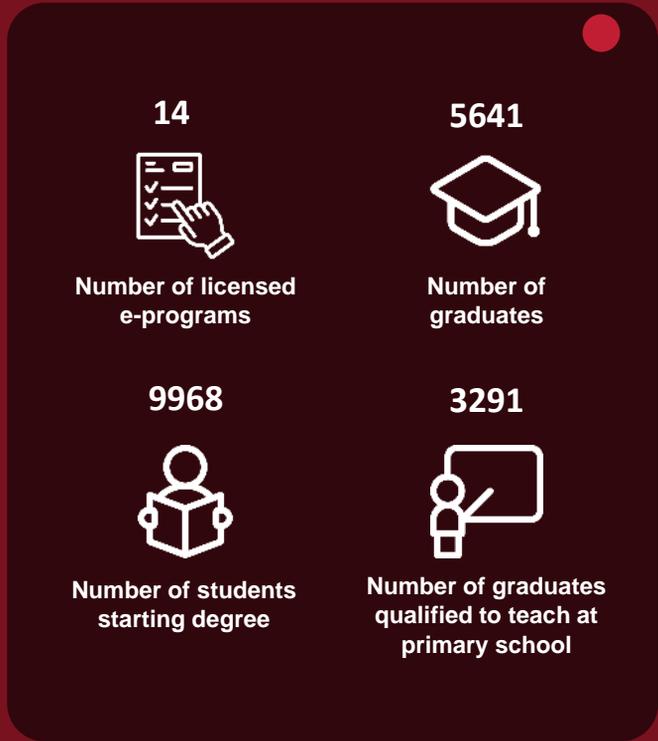
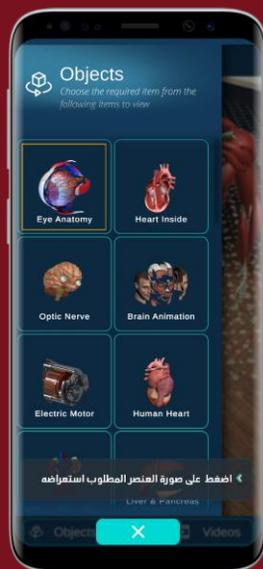
The university provides beneficiaries with holographic imaging services. The provision of these technological services, which keep pace with the latest technological advancements in the field of virtual reality, reflects the university's commitment to actively contribute to achieving the targets of Saudi Vision 2030 in the field of education. It aims to create a stimulating educational environment that fosters creativity.





Augmented Reality (AR) technology depends on modern technologies to create a virtual reality that simulates the real environment and enhances it with additional information and virtual data. This technology helps in understanding the subject matter and improves the learner's sensory perception of the actual reality they see and interact with.

To keep pace with the latest technology, the Deanship of E-Learning and Information Technology at King Faisal University has developed a mobile application called KFU AR. This application utilizes AR technology to present educational content in a digitally rendered, three-dimensional manner that closely mimics reality.



cooperation agreement between King Faisal University and ALECSO



5 GENDER EQUALITY



Publications: 12



Female authors: 0.14



Publications in top journals: 2

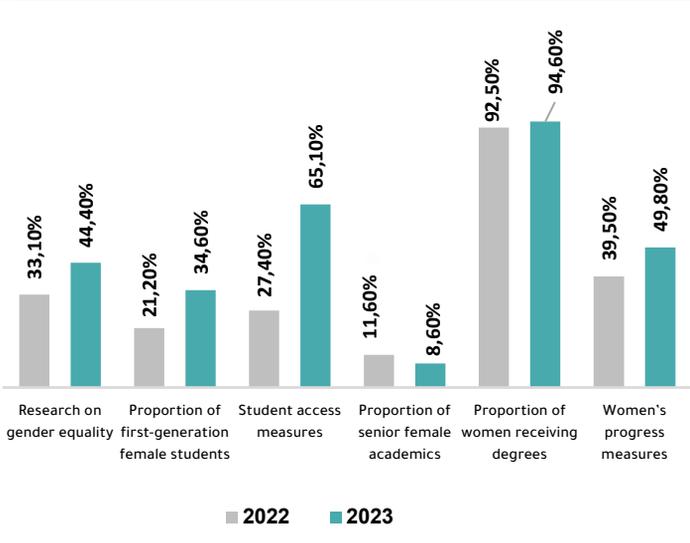
Data for year: 2017-2021

Achieve gender equality and empower all women and girls





KFU's performance in last years in achieving the fifth goal: GENDER EQUALITY



KFU has implemented several measures to promote gender equality and enhance the participation of women in various academic fields, particularly in research. Here are some ways in which the university has worked towards achieving gender equality:

1. Women's Access Schemes: The university has established strategic research initiatives aimed at enhancing the contributions of women in research and maximizing their impact. These initiatives are designed to support and encourage increased participation of women faculty members, researchers, and students in vital and strategic fields. This helps to create a more inclusive research environment and promotes gender equality.

2. Women's Development Unit: King Faisal University has established a dedicated Women's Development Unit. This unit focuses on the development of women's capabilities, qualifications, and empowerment. It aims to enhance the role of women in academia with awareness and responsibility. This unit provides support, resources, and opportunities for women to thrive and succeed in their academic pursuits.

3. Encouraging Women's Enrollment: The university actively encourages women to apply and enroll in disciplines where they are underrepresented. For example, King Faisal University has opened up and accepted more female students in colleges such as the College of Veterinary Medicine. This proactive approach has resulted in a significant increase in the percentage of female students in these fields over the years.

جامعة الملك فيصل تطلق مبادرة تعزيز المساهمات البحثية للمرأة وتعظيم أثرها المعرفي والمجتمعي

منطلقات المبادرة

- استجابة لتوجهات القيادة الرشيدة -أيدها الله- وتحققاً لأهداف رؤية المملكة 2030 نحو تعزيز تمكين المرأة
- انطلاقاً من مبادئ هوية الجامعة المؤسسية، واستراتيجيتها الشمولية، وخطط مشاريعها التنفيذية.
- تحفيزاً لرفع مستوى مشاركة المرأة من منسوبات وطالبات الجامعة لاستثمار طاقاتهم في حقول البحث، والابتكار، والمشاريع، والنشر العلمي.

مسارات المبادرة

- مسار الباحثة الواعدة
- مسار بحوث ودراسات المرأة
- مسار البحوث البينية والمشاركة
- مسار الابتكار
- المنحة الصيفية
- التألمذة البحثية

محفزات المبادرة

- حزمة من مكافآت النشر العلمي المتميز
- تنفيذ مشروع الباحثة الرقمية.
- عقد ورش عمل ودورات تدريبية لتنمية مهارات البحث والنشر.

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kfu.edu.sa



4. Incentives for Scientific Publications: The university's initiatives also include a package of incentives specifically designed to recognize and reward outstanding scientific publications by women researchers. These incentives can motivate and encourage women to actively engage in research and contribute to scientific advancements.

By implementing these measures, KFU is taking proactive steps to create a more inclusive and equitable academic environment, where women have equal opportunities to excel and make significant contributions in their respective fields.

56



Number of female
senior academic staff

4056



Number of female
degrees awards

Male
44%



Female
56%



6 CLEAN WATER AND SANITATION



Publications: 74



FWCI: 2.31



publications in top journals: 15

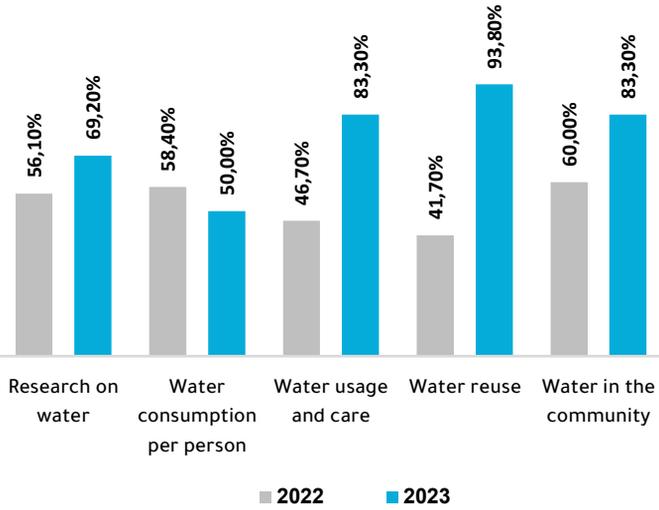
 Data for year: 2017-2021

Ensure availability and sustainable management of water and sanitation for ALL





KFU's performance in last years in achieving the 6th goal: CLEAN WATER AND SANITATION



To prevent polluted water from entering the freshwater network, King Faisal University uses insulated pipes. These pipes act as a barrier, maintaining the integrity of the water supply and reducing the risk of contamination.

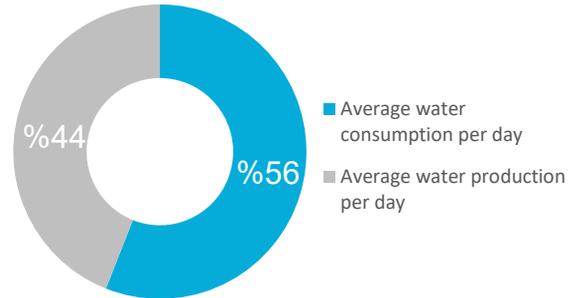


KFU achieves its goal of clean water and sanitation through a comprehensive approach that encompasses various measures and practices.

Firstly, the university implements a closed water usage cycle, ensuring that water remains protected from contaminants during distribution. This involves extracting water from wells and utilizing closed tanks that undergo regular cleaning and sanitization.

Sewage treatment plants play a crucial role in achieving clean water by treating wastewater effectively. This process minimizes environmental impacts and allows for the safe reuse of water resources.

Comparison between the quantities produced and consumed per day at the university in 2022







بالتعاون مع جامعة الملك فيصل والهيئة العامة للمنشآت الصغيرة والمتوسطة
 المؤسسة العامة للري تطلق برنامج حاضنات أعمال المشاريع الزراعية

 KFUUniversity

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7 AFFORDABLE AND CLEAN ENERGY



Publications: 177



FWCI: 1.48



Publications in top journals: 49

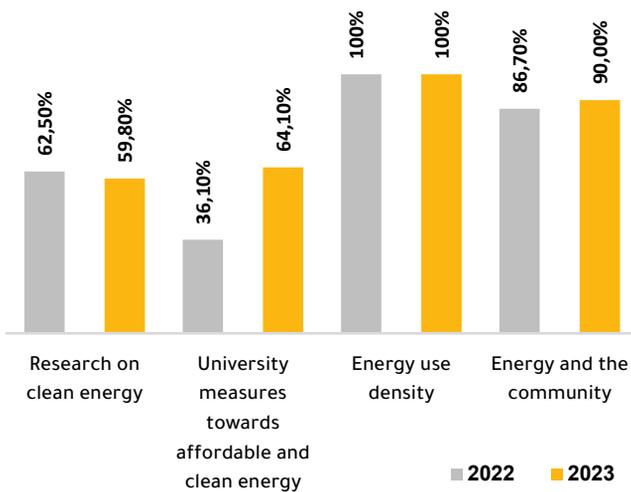
 Data for year: 2017-2021

Ensure access to affordable, reliable, sustainable and modern energy for all





KFU's performance in last years in achieving the 7th goal: **AFFORDABLE AND CLEAN ENERGY**



KFU has implemented several strategies to achieve affordable and clean energy on its campus. One of the key approaches is the utilization of renewable energy sources. The university harnesses solar energy for water heating, lighting, and cooling systems, while wind energy is utilized for electricity generation. By incorporating these renewable energy sources, the university reduces its reliance on fossil fuels and promotes clean energy production, contributing to a more sustainable and affordable energy supply.



Another significant aspect of KFU's efforts is the focus on energy efficiency. The university has implemented building management systems and modern thermal insulation systems to enhance energy efficiency in its buildings. This includes replacing old lights with energy-efficient LED lights, using motion-controlled electronic lighting systems, and employing efficient ventilation systems. By upgrading its infrastructure and adopting energy-efficient technologies, the university reduces energy consumption, thereby promoting affordability and minimizing its environmental impact.

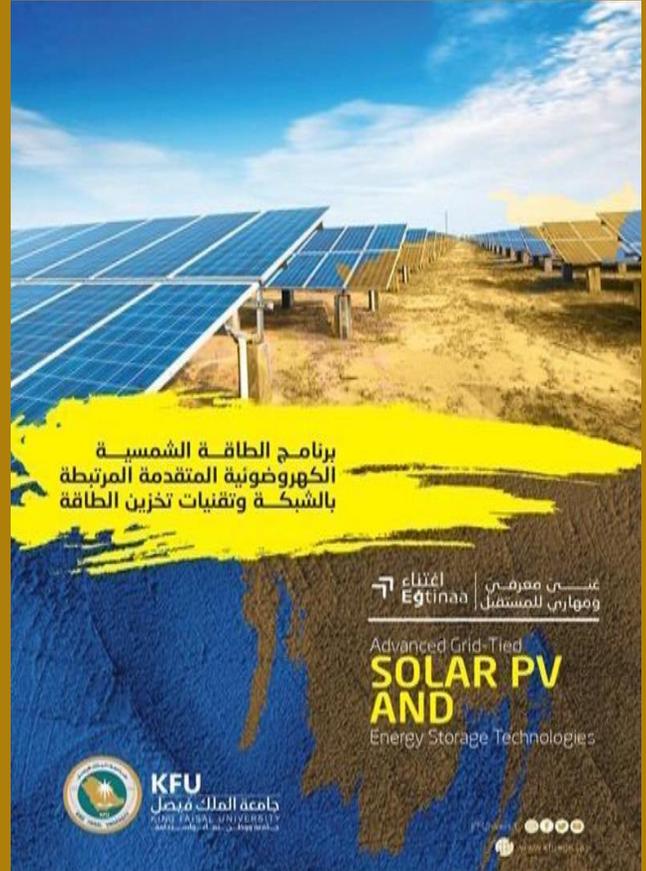
Additionally, KFU has obtained an Environmental Compliance License, demonstrating its commitment to adhering to local and international environmental standards. This license ensures that the university's energy management practices meet the highest criteria and that strategies are in place to identify and minimize energy waste throughout the campus. By complying with these standards, the university reinforces its dedication to clean energy practices and contributes to a more sustainable future.





Transportation initiatives also play a role in achieving affordable and clean energy at King Faisal University. The university offers free transportation services for staff and students, which helps reduce the number of individual cars on campus and subsequently decreases carbon emissions. Furthermore, through a collaboration with the Saudi Investment Bank, the university provides free bicycles for use by staff and students within the campus. This encourages sustainable transportation options and further contributes to the reduction of carbon emissions, promoting affordable and clean energy practices.

In summary, KFU adopts a multi-faceted approach to achieve affordable and clean energy. By utilizing renewable energy sources, implementing energy-efficient technologies, complying with environmental standards, and promoting sustainable transportation options, the university demonstrates its commitment to reducing its carbon footprint and creating a more environmentally friendly and affordable energy system on its campus.





24KWp

وحدات الإضاءة في اللاندسكيب

4 W

وحدات الإضاءة بجسر الطلاب

16 KWp

وحدات تسخين المياه

185KW

قبة المسرح
لكلية الهندسة

22 KWp

وحدات الإضاءة والتكييف في استراحة الطلاب

37KWp



8 DECENT WORK AND ECONOMIC GROWTH



Publications: 61



Publications in top journals: 13

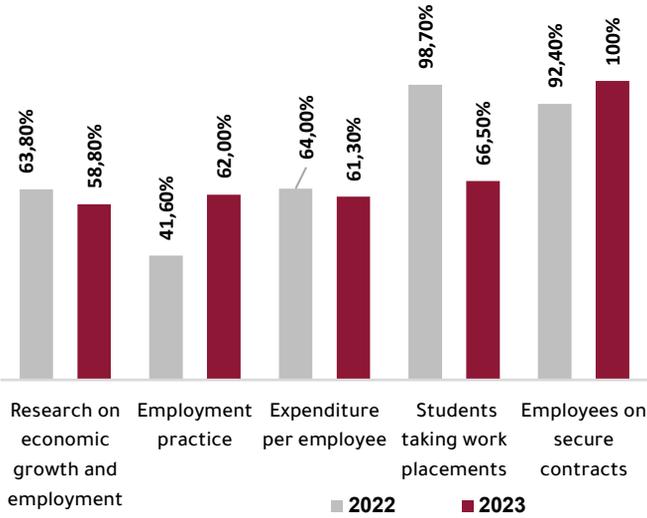
Data for year: 2017-2021

Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all





KFU's performance in last years in achieving the 8th goal: DECENT WORK AND ECONOMIC GROWTH



KFU strives to achieve Decent Work and Economic Growth through various measures and practices. Here is how the university contributes to this goal:

- 1. Employment Practice Living Wage:** The university is committed to complying with Saudi Arabia's laws regarding the minimum wage. By ensuring that employees receive a living wage, the university promotes economic growth and helps improve the standard of living for its workforce.
- 2. Employment Practice Equivalent Rights Outsourcing:** King Faisal University ensures that both male and female employees receive equal salaries based on the applicable job scale in the Kingdom. This practice promotes gender equality in the workplace, fostering a fair and inclusive environment that supports economic growth by harnessing the full potential of all employees.

3690

Number of employees

5252

Number of students with work

3690

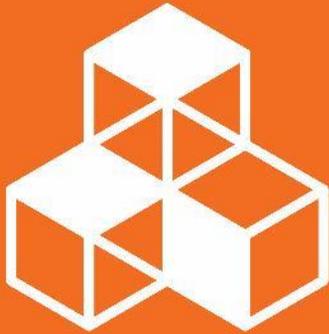
Number of employees with contracts

- 3. Employment Policy on Discrimination:** The university has implemented policies promoting freedom, equality, and non-discrimination. By establishing a work environment free from discrimination, the university creates opportunities for all individuals to contribute to economic growth and development based on their skills and qualifications, regardless of their background or characteristics.
- 4. Employment Policy Modern Slavery:** King Faisal University has a policy in place to prevent and address modern slavery practices. By ensuring fair and ethical treatment of employees, contractors, and suppliers, the university contributes to sustainable economic growth and supports the principles of decent work.
- 5. Employment Practice Appeal Process:** The university provides an appeal process that allows employees to express their concerns, lodge complaints, and make suggestions. This process ensures that employees have a voice and can seek resolution in matters related to their work. By promoting transparency and accountability, the university fosters a positive work environment that supports both employee well-being and economic growth.

إلى معالي رئيس الجامعة

To The President of KFUniversity

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



Publications: 71



FWCI: 1.48



**Patents citing universities
research: 102**

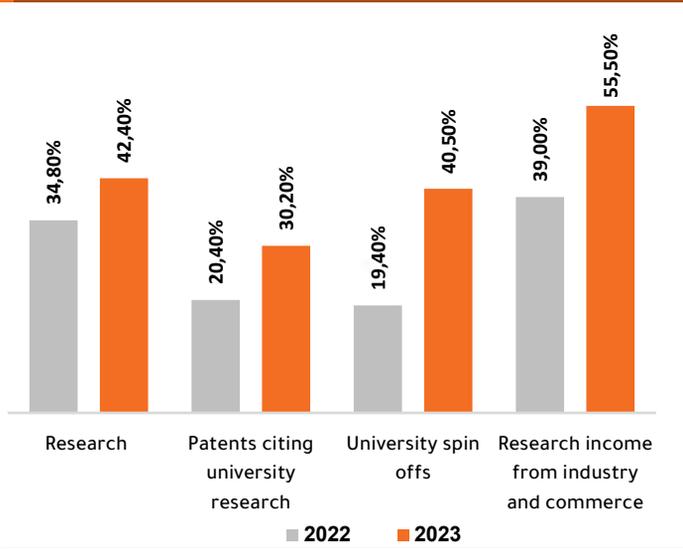
 Data for year: 2017-2021

**Build resilient infrastructure, promote inclusive and
sustainable industrialization and foster innovation**





KFU's performance in last years in achieving the 9th goal: INDUSTRY, INNOVATION AND INFRASTRUCTURE



In order to stay abreast of advancements and promote excellence, KFU is presently dedicated to cultivating an innovation ecosystem and nurturing entrepreneurship in support of its core functions in education, scientific research, and community partnerships. To achieve this objective, the university has established the Center for Innovation and Entrepreneurship, which endeavors to foster an environment conducive to innovation and entrepreneurship within the community. The center aims to embrace individuals with creative and entrepreneurial ideas, providing them with assistance in developing and establishing their startups, and facilitating opportunities to showcase their ventures to potential investors. This focus is particularly relevant to ideas that align with the university's identity and encompass themes of food security and environmental sustainability.

2600



Number of beneficiaries from center activities

16



Number of workshops and meetings

2



Number of competitions

1



Number of hackathons

2



Number of boot camps

8



Number of training programs

20



Number of external collaborations

8



Number of graduated projects from the incubator

21



Number of incubated projects

برنامج حاضنات المشاريع

الزراعية الصغيرة



يومياً من الساعة 9-0 م في محافظة الإصصاء

سجل الآن وكن أحد المرشحين لعرض مشروعك في الحفل الختامي الذي سينظم فيه دعوة عدد من المستثمرين المهتمين في مجال الري والزراعة

0544547720

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KFU

مؤسسة العامة للري

Head: Ingemar Bergström

Ministry of Agriculture and Rural Affairs






جامعة الملك فيصل
 KING FAHD UNIVERSITY OF PETROLEUM & MINERALS


المؤسسة العامة للري
 Saudi Irrigation Organization
 المنظمة العامة للري

باتعاون مع المؤسسة العامة للري، يعلن مركز الابتكار وريادة الأعمال عن إطلاق برنامج تدريب لأصحاب المزارع السياحية

"برنامج الريادة في المزارع السياحية"

يهدف البرنامج إلى دعم أصحاب المزارع السياحية في مدينة الأحساء من خلال تقديم ورش عمل وجلسات إرشادية في الإدارة والسياحة والتسويق السياحي والرقمي وذلك للإسهام في تنمية المزارع وتعزيز دورها كواجهة سياحية.

جدول البرنامج


التسويق الرقمي


تسويق المزارع سياحياً


السياحة الزراعية والريفية

الأربعاء 22 ديسمبر 2021
الساعة 09:00 صباحاً إلى 01:00 مساءً


للتسجيل في البرنامج



 مركز الابتكار وريادة الأعمال

20



Number of external collaborations

8



Number of graduated projects from the incubator

21



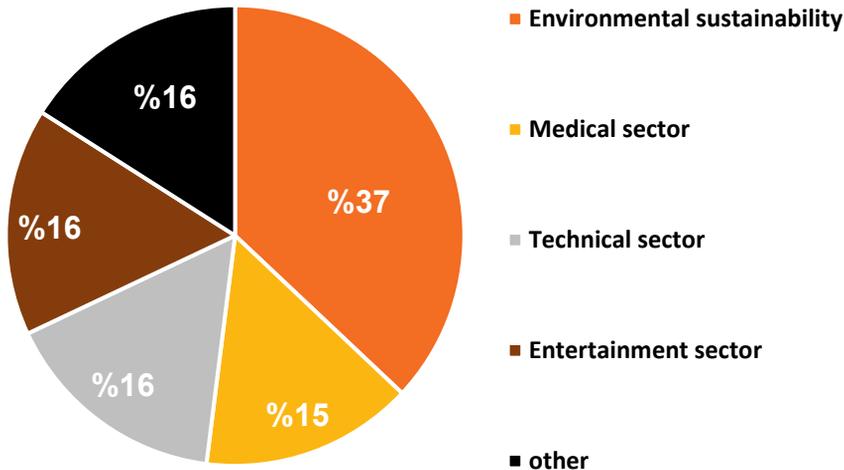
Number of incubated projects

20



Number of University spin-offs accepted in 2022

The accepted projects in the third incubation cycle (2022) are illustrated in the following figure, indicating the types of incubated projects according to sectors.





The KFU AR application can be used to cover and teach practical and field sections of the curriculum in an easy and cost-effective manner, especially in scientific medical colleges such as medicine, science, pharmacy, and medical sciences. Additionally, this app can present the educational content in an easily accessible way, allowing students to explore the material in detail and interact with it in a manner that closely resembles reality. Adopting such technology in learning can develop students' scientific thinking skills. In fact, the provision of AR technology, which keeps up with the latest advancements in virtual reality, reflects the university's commitment to achieve the objectives of the Vision 2030 of KSA regarding education, which assert the availability of a stimulating learning environment that fosters creativity.



KFU
جامعة الملك فيصل
KING FAISAL UNIVERSITY
عمادة التعلم الإلكتروني وتقنية المعلومات

يسر

عمادة التعلم الإلكتروني وتقنية المعلومات

الإعلان عن الإطلاق التجريبي لتطبيق **KFU AR**
وهو تطبيق تفاعلي يمكن المستخدمين من
الاطلاع واستعراض العناصر التعليمية بشكل
ثلاثي الأبعاد من خلال تقنية

الواقع المعزز (Augmented Realty)



KFU AR
اضغط على شاشة البداية
للخول على التطبيق

Designed and developed by
Department of E-Learning and Distance Education
All rights reserved to King Faisal University



Apple store

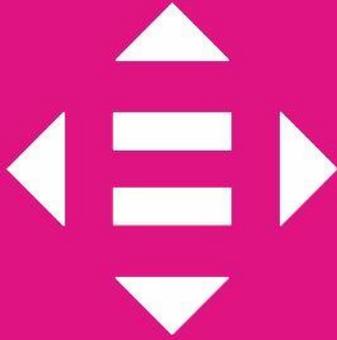


Google play

« لتحميل التطبيق:



10 REDUCED INEQUALITIES



Publications: 21



Publications in top journals: 4



FWCI: 1.18

Data for year: 2017-2021

Reduce inequality within and among countries



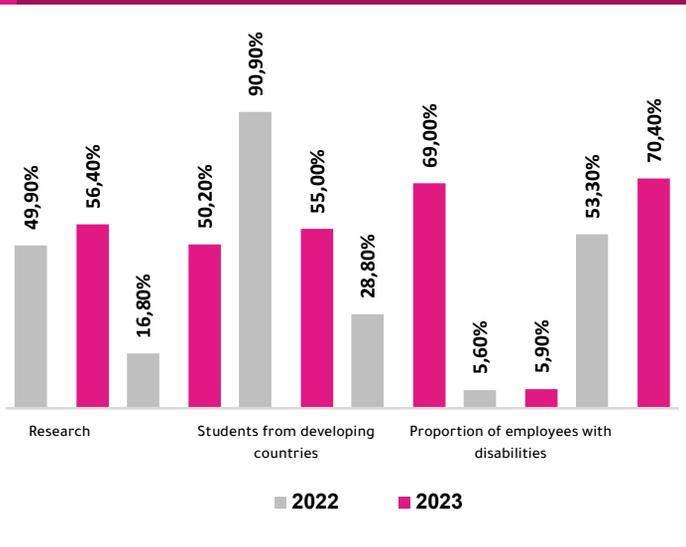
مشروع
جامعة
الملك
فهد
الزراعي

لتنمية وتأهيل ذوي الاحتياجات الخاصة





KFU's performance in last years in achieving the 10th goal: REDUCED INEQUALITIES



KFU aims to reduce inequalities through various measures and initiatives. Here's how the university contributes to this goal:

- 1. Faculty Recruitment:** The university actively works on attracting faculty members from developing countries and countries with low income. By providing opportunities for faculty members from underrepresented regions, the university promotes diversity and reduces inequalities in access to academic positions.
- 2. Scholarships for Students from Developing Countries:** KFU offers scholarships to students from developing countries, including underrepresented minorities, individuals with low income, women, and people with disabilities. By providing financial support, the university helps reduce educational and economic inequalities and promotes equal access to higher education.
- 3. Non-Discriminatory Admissions Policy:** The university has a non-discriminatory admissions policy, ensuring that students from all backgrounds and nationalities have equal opportunities to enroll. This policy helps reduce inequalities based on factors such as gender, nationality, socioeconomic status, and disability.
- 4. Disability Accommodation and Support Services:** KFU provides a range of services and accommodations for students with disabilities. This includes accessible campus facilities, counseling and guidance services, assistive devices, and specialized tools tailored to individual needs. By offering these services, the university aims to reduce inequalities faced by individuals with disabilities and provide equal opportunities for their education and personal development.
- 5. Grievance Unit and Supportive Environment:** The university has a Grievance Unit that addresses complaints and concerns raised by students and staff. This unit ensures that any issues related to inequalities or discriminatory practices are properly addressed and resolved. By maintaining a supportive and inclusive environment, the university actively works to reduce inequalities and promote fairness and equal treatment.





In summary, KFU reduces inequalities through faculty recruitment from underrepresented regions, scholarships for students from developing countries, a non-discriminatory admissions policy, the appointment of a University Diversity Officer, implementation of anti-discrimination policies, provision of disability accommodation and support services, and the presence of a Grievance Unit. These efforts contribute to creating a more inclusive and equitable learning and working environment within the university.

641



Number of
international
students

147



Number of
students with
disabilities

16



Number of
employees with
disabilities



11 SUSTAINABLE CITIES AND COMMUNITIES



 Publications in top journals: 6

 Publications: 26

 FWCI: 2.31

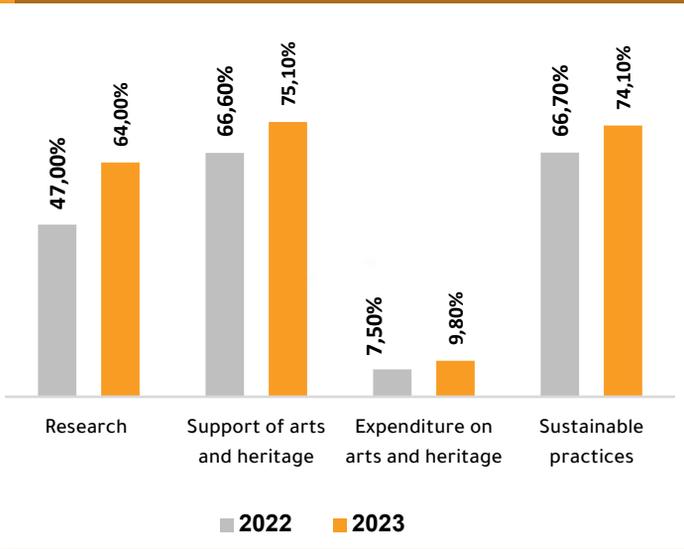
 Data for year: 2017-2021

**KFU's performance in last years in achieving the 11th goal:
Sustainable Cities and Communities**





KFU's performance in last years in achieving the 11th goal: SUSTAINABLE CITIES AND COMMUNITIES



KFU has taken significant steps to achieve Sustainable Cities and Communities through various initiatives. Firstly, the university has prioritized public access to museums by establishing several museums and exhibitions focusing on diverse fields such as veterinary medicine, Saudi coffee, books, and artisans. By providing educational and cultural opportunities, the university promotes community engagement and awareness.

Secondly, the university emphasizes public access to libraries by offering a range of library services throughout the week, catering to different segments of society. This includes morning and evening availability and collaboration with schools for field trips to the central library. Moreover, the university offers public membership to its library, enabling the general public to benefit from its resources. These efforts contribute to knowledge dissemination and lifelong learning within the community.

In terms of public access to green spaces, KFU's open campus plays a pivotal role. The campus warmly welcomes community members, allowing them to freely access and utilize the abundant green spaces, walking paths, and sports facilities (upon reservation). Additionally, the campus hosts annual exhibitions, fostering cultural exchange and providing opportunities for the public to engage with various academic disciplines. The campus also encourages the use of libraries, classrooms, and participation in events, further enhancing community inclusion.



Preserving cultural heritage is another area where the university excels. The institution actively participates in events and festivals that celebrate and honor cultural heritage, such as the "Mazdana Yawm Bedaina" event for National Day and the Flower Festival in Gawatha. By engaging in these activities, the university contributes to the conservation and promotion of cultural traditions, fostering a sense of identity and pride within the community.





Addressing the need for affordable housing, King Faisal University has taken significant steps to ensure both faculty members and students have suitable accommodation options. The university offers faculty members housing at symbolic prices, enabling them to reside conveniently on or near the campus. Furthermore, the university provides free housing to male and female students, ensuring their access to quality education while alleviating financial burdens. These efforts contribute to creating an inclusive and supportive community.



To embrace sustainable practices, the university allows remote working for certain transactions, promoting environmentally friendly practices. This approach reduces the need for physical commuting, minimizing carbon emissions and promoting a greener campus. Additionally, the university has launched a remote work guide, providing guidance and support to staff and faculty members on efficient remote work practices.

Moreover, King Faisal University prioritizes sustainable transportation solutions and offers them free of charge to students, staff, and visitors, as illustrated in the following:



Also, the university collaborates with external companies to offer further transportation services, exclusively serving students and staff as illustrated in the following table:



Overall, King Faisal University's commitment to Sustainable Cities and Communities is evident through its initiatives in public access to museums and libraries, provision of green spaces, preservation of cultural heritage, affordable housing options, remote working opportunities, and sustainable transportation solutions. By addressing these aspects, the university plays an active role in promoting a sustainable and inclusive community environment.

12 RESPONSIBLE CONSUMPTION AND PRODUCTION



Publications: 80



Publications in top journals: 15



FWCI: 2.54



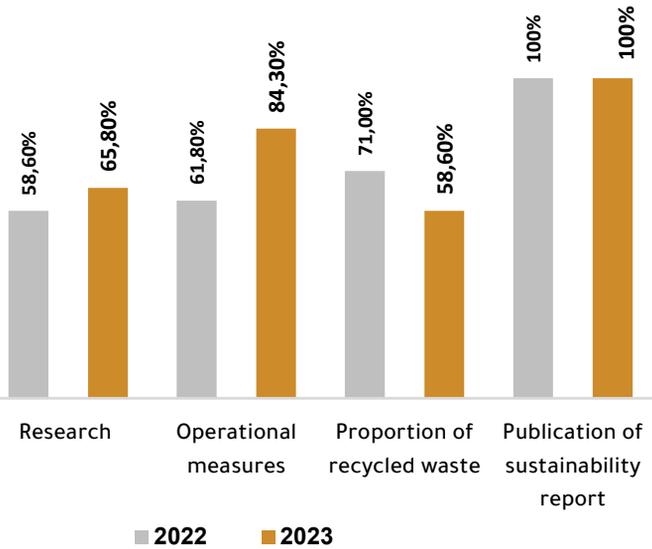
Data for year: 2017-2021

**KFU's performance in last years in achieving the 11th goal:
Sustainable Cities and Communities**





KFU's performance in last years in achieving the 12th goal: RESPONSIBLE CONSUMPTION AND PRODUCTION



KFU is committed to achieving Responsible Consumption and Production through a series of measures aimed at minimizing waste generation, reducing resource consumption, and promoting sustainable practices. One key area of focus is waste disposal, particularly hazardous, medical, and industrial waste. The university has partnered with a specialized company, "Medical Protection," to ensure the proper and safe disposal of these waste types. This partnership not only aligns with King Faisal University's identity in food security and environmental sustainability but also complies with the environmental regulations set forth in the Kingdom of Saudi Arabia. By managing waste in accordance with the unified environmental system, the university minimizes the negative impact on the environment and contributes to responsible consumption and production.

Another significant initiative undertaken by KFU is the minimization of plastic and disposable items. The university has implemented a clear policy to reduce the use of plastic and paper materials on its campus. This proactive approach aims to reduce waste generation and promote the responsible consumption of resources. By adopting sustainable alternatives and encouraging reusable options, the university strives to create a more environmentally friendly and sustainable campus environment.

In line with its commitment to responsible consumption and production, King Faisal University has also prioritized paperless operations. Through the implementation of the "Sharik" management system for all transactions within the university, paper usage has been significantly reduced. By embracing digital solutions and minimizing reliance on printed materials, the university not only reduces paper waste but also promotes efficient resource management. This approach contributes to responsible consumption and production by minimizing the consumption of paper resources and reducing the environmental impact associated with paper production and disposal.





Furthermore, KFU has established practices for the management of organic waste, aiming to recycle and repurpose such waste to minimize its environmental footprint. The university collects plant waste and converts it into organic fertilizer, which is then reused within the university. Additionally, animal waste is transformed into organic fertilizers, further promoting sustainable practices in waste management. By effectively managing organic waste and utilizing it as a valuable resource, King Faisal University showcases its commitment to responsible consumption and production, ensuring that waste is diverted from landfills and valuable nutrients are returned to the ecosystem.

In summary, KFU's approach to achieving Responsible Consumption and Production encompasses several key measures. Through proper waste disposal, minimization of plastic and disposable items, paperless operations, and organic waste management, the university demonstrates its commitment to sustainable practices. By implementing these initiatives, King Faisal University not only reduces its environmental impact but also sets an example for responsible consumption and production within the academic community and beyond.



13 CLIMATE ACTION



Publications: 36



Publications in top journals: 10



FWCI: 2.83

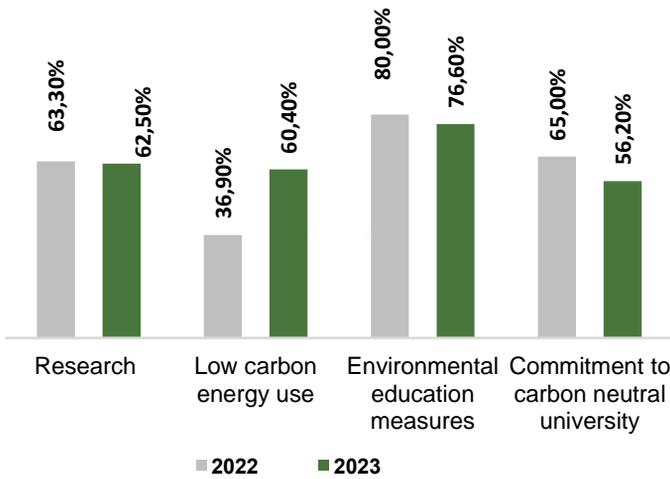
 Data for year: 2017-2021

Take urgent action to combat climate change and its impacts





KFU's performance in last years in achieving the 13th goal: CLIMATE ACTION



KFU achieves the climate action through several initiatives and collaborations. Here are how the university's efforts align with the goal:

1. Collaboration with SPARK: By partnering with King Salman Energy Park, the university contributes to climate action by promoting renewable energy sources and sustainable practices in energy distribution networks. This collaboration helps reduce carbon emissions and supports the transition to a low-carbon economy.
2. Technical Forum on Carbon Dioxide Mitigation: The university organizes a forum that focuses on carbon dioxide mitigation techniques. This platform allows experts and stakeholders to share knowledge and experiences on reducing carbon emissions, which directly contributes to climate action.



3. Local Education Programs and Saudi Environmental Week: KFU actively engages in local education programs and organizes the Saudi Environmental Week. These initiatives raise awareness about climate change, environmental issues, and sustainable practices within the community. By educating and involving the public, the university promotes climate action at the grassroots level.
4. Hackathons on Food Security and Environmental Sustainability: The university hosts hackathons that address climate-related challenges, specifically focusing on food security and environmental sustainability. These events encourage participants to develop innovative solutions to mitigate climate change impacts, contributing to SDG13.
5. Collaboration with NGOs: King Faisal University collaborates with NGOs such as the Desertification Combat Association and Green Horizons Association. Through these collaborations, the university supports environmental education, research, and training services related to climate action and combating desertification.





6. International Conference on Food Security and Environmental Sustainability: The university organized the First International Conference on Food Security and Environmental Sustainability in cooperation with the Ministry of Environment, Water, and Agriculture and ALECSO. This conference facilitated discussions on climate change, food security, and environmental sustainability, aiming to develop strategies and policies for achieving Climate Action.



Overall, KFU 's collaborative partnerships, educational programs, conferences, and initiatives aimed at combating desertification and promoting renewable energy and sustainable practices all contribute to Climate Action. Through these efforts, the university plays a significant role in raising awareness, fostering innovation, and supporting practical solutions to address climate change challenges.

6. Memorandum of Cooperation with "Imam Abdulaziz bin Mohammed Wildlife Reserve": Through this memorandum, the university supports the protection and increase of vegetation cover in natural reserves to combat desertification. This effort directly contributes to climate action by preserving ecosystems and preventing land degradation.



14 LIFE BELOW WATER



Publications: 48



Publications in top journals: 7



FWCI: 2.59

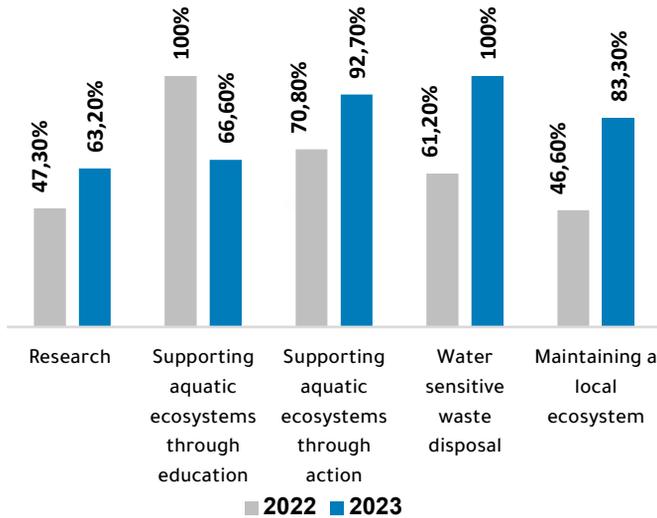
 Data for year: 2017-2021

**conserve and sustainably use the oceans, seas and
marine resources for sustainable development**





KFU's performance in last years in achieving the 14th goal: LIFE BELOW WATER



KFU achieves its goals related to "Life Below Water" through various initiatives and strategies. Here are some ways in which the university contributes to the conservation and sustainable development of aquatic ecosystems:

- 1. Research and Consultations:** The Fisheries Wealth Research Center conducts studies, research, and provides consultations on the utilization, management, and development of living aquatic resources, including natural fishing and aquaculture. These efforts contribute to understanding the health of aquatic ecosystems and promoting sustainable practices.
- 2. Collaboration and Partnerships:** The university collaborates with strategic partners, such as the Ministry of Environment, Water and Agriculture, and the Arab Organization for Education, Culture, and Science (ALECSO), to

- 2. Training and Capacity Building:** King Faisal University organizes courses, workshops, and specialized training programs related to fisheries, aquaculture, and water management. These initiatives aim to enhance knowledge and skills among individuals interested in aquatic resources, promoting responsible practices and sustainable approaches.



address challenges related to food security, environmental sustainability, and climate change. Collaborative agreements, such as the one with the Saudi Fisheries Company and JESS Environment Company, further support the preservation of aquatic ecosystems and biodiversity.

- 3. Environmental Awareness and Reduction of Impacts:** King Faisal University's Environmental Protection Unit raises awareness in the community and works to reduce environmental damage resulting from industrial and societal activities. The university also focuses on minimizing the use of plastic and disposable items, reducing marine pollution, and implementing water discharge guidelines and standards to ensure water quality and minimize environmental impacts.



4. **Watershed Management Strategy:** The university adopts the National Biodiversity Conservation Strategy for the Kingdom, which guides its efforts in studying and preserving biodiversity in marine systems and fisheries. This strategy aims to ensure the conservation and development of biodiversity, contributing to the overall health and sustainability of aquatic ecosystems.
5. **Overfishing Awareness and Training:** King Faisal University conducts training programs for individuals involved in fisheries, such as the employees of the Agricultural Development Fund. These programs raise awareness about overfishing, its risks, and the importance of sustainable fishing practices. By educating stakeholders and promoting responsible fishing techniques, the university helps combat overfishing and supports the recovery of fish populations.
6. **Freshwater Ecosystem Management:** The Water Studies Center at King Faisal University offers training courses and programs focused on freshwater ecosystems. These initiatives include training on calculating water channels for cultivated crops and designing efficient irrigation networks. By promoting best practices in water management and irrigation, the university contributes to the conservation and sustainable use of freshwater resources.
7. **Environmental Sustainability Projects:** King Faisal University is known for its environmental sustainability projects that aim to reduce the negative impacts of industry and society. Through research and development, the university seeks environmentally friendly solutions to various environmental challenges. These projects contribute to the protection of aquatic ecosystems and the overall sustainability of natural resources.
8. **Monitoring and Assessment:** The Fisheries Wealth Research Center actively monitors the health of aquatic ecosystems. This includes assessing the status of different aquatic systems, studying the maturity and reproduction of marine species, and providing consultations on the optimal location of wells through geophysical surveys. By monitoring and evaluating the health of aquatic ecosystems, the university gains valuable insights for conservation and sustainable management.
9. **Public Outreach and Education:** KFU engages in community outreach programs to raise awareness about the importance of conserving aquatic ecosystems. These initiatives involve educational campaigns, workshops, and public lectures that emphasize the value of biodiversity, sustainable fishing practices, and the role of individuals in protecting marine and freshwater resources.



توقيع اتفاقية تعاون



بهدف تحقيق التكامل في التحول البيئي جامعة الملك فيصل
 توقيع اتفاقية تعاون مشترك مع شركة جيسس للبيئة

مجالات التعاون

3

إنشاء وصيانة البنية التحتية
 للمياه العذبة في
 مختلف مناطق
 المملكة العربية
 السعودية

2

العمل على تحسين جودة المياه
 في مختلف مناطق المملكة
 العربية السعودية
 بالتعاون مع
 مختلف الجهات
 المعنية

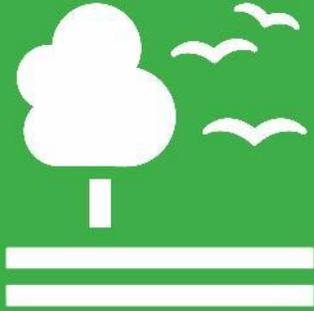
1

تطوير برامج توعوية
 (Fish-Friend Centricity)
 لرفع الوعي لدى المجتمع
 المحلي حول أهمية
 الحفاظ على
 الموارد المائية
 العذبة



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15 LIFE ON LAND



Publications: 30



Publications in top journals: 4



FWCI: 2.48

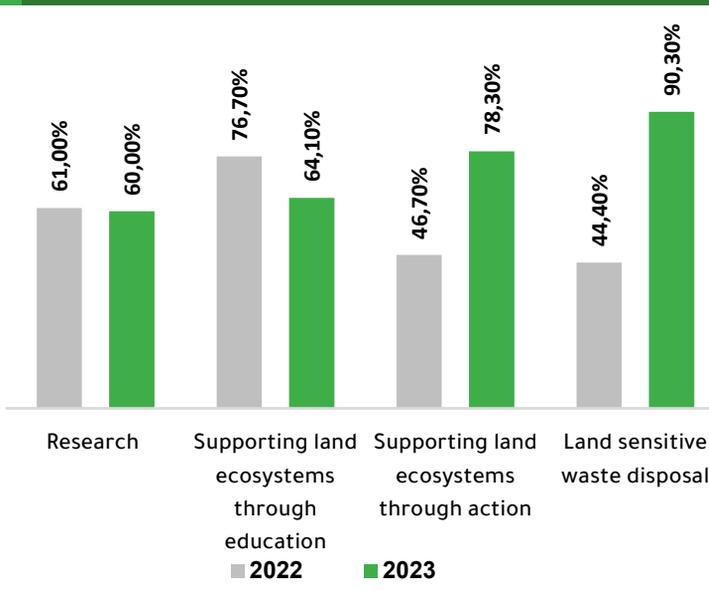
 Data for year: 2017-2021

Protect, restore and promote sustainable use of terrestrial ecosystems





KFU's performance in last years in achieving the 15th goal: LIFE ON LAND



KFU plays a significant role in achieving SDG15: Life on Land through a range of initiatives and activities focused on sustainable land use, biodiversity conservation, and environmental awareness. The university's commitment to this goal can be seen in its multidisciplinary approach and collaborative efforts with various stakeholders.

The university's Bird Research Center conducts valuable studies and research on live animal resources, with a particular emphasis on the Arabian Gulf region. By studying bird species and their habitats, the center contributes to a better understanding of biodiversity and ecosystem dynamics. This knowledge helps inform conservation strategies and promotes the sustainable management of land and resources.

KFU also actively engages in collaborative efforts with external organizations and associations. Partnerships with the National Center for Wildlife Development, Environmental Horizons Association, and the Saudi Society for Environmental Protection and Combatting Desertification enable the university to pool resources and expertise in tackling environmental challenges. These collaborations focus on raising environmental awareness, protecting ecosystems, combating desertification, and increasing green areas, all of which are crucial for promoting sustainable land use.

To raise awareness and promote environmental protection, King Faisal University's Environmental Protection Unit organizes educational programs and awareness campaigns on ecosystems and environmental sustainability. Through these initiatives, the university aims to instill a sense of responsibility and stewardship among students and the wider community, fostering a culture of sustainable land management and biodiversity conservation.





A notable area of focus for the university is the Research Excellence Center for Palm Trees and Dates. This center is dedicated to the preservation and conservation of local plant ecosystems, specifically palm trees and dates. Through technical support, research, and educational programs, the center contributes to the sustainable management and protection of these vital plant species, which are deeply intertwined with the local culture and economy.

Furthermore, the university is committed to adhering to local and global environmental standards. It has obtained an environmental commitment license from the National Environmental Monitoring Center, ensuring that its projects and constructions comply with the highest biodiversity conservation standards. By maintaining this commitment, King Faisal University contributes to the protection and preservation of land and ecosystems within its campus and beyond.

In summary, KFU's efforts toward achieving SDG15: Life on Land encompass research, education, collaboration, and adherence to environmental standards. Through its various centers, awareness programs, and partnerships, the university actively promotes sustainable land management, biodiversity conservation, and environmental protection. By fostering a holistic approach to land stewardship, the university contributes significantly to the preservation of ecosystems and the promotion of sustainable development.

جامعة الملك فيصل

التَّصْحُرُ

الأسباب وطرق المكافحة

تأليف
أ.د. عبدالله بن موسى القصبيني

تأليف
أ.د. عبدالله بن موسى القصبيني

تأليف
أ.د. عبدالله بن موسى القصبيني

هذا الكتاب

يبحث هذا الكتاب بين دفتيه مجال علم التصحر، بتعريفه، وأماطه، ومراحل تكونه، والعوامل المسببة له من طبيعية وبشرية، وأضراره على الجانِب الزراعي والبشري، على المستوى الإقليمي والعالمي، وطرق مكافحته بإصدار القوانين، والتشريعات، وخطط التنمية المستدامة للحماية من أضراره.

ويعنى هذا الكتاب كذلك بتقديم المفاهيم العامة لهذا العلم، وعرضها منذ نشأته، واختراع الباحثين به من منظور متعدد، وجوانب مختلفة: بيئية، واجتماعية، واقتصادية، وغيرها. دراسة وبحثاً وتطبيقاً، كما يتضمن الأسباب المختلفة من طبيعية وبشرية ساهمت في خلق هذه الظاهرة، وما نجم عنها من أضرار ساهمت في تدهور النظام البيئي والبشري، كما تطرق الكتاب إلى دور العلماء والباحثين والمهتمين، والمؤسسات الإقليميه، والعالمية في التعامل مع هذه الظاهرة وآلية معالجتها، وشرح المبادئ والخطط، والمعلومات، والتشريعات، والإجراءات المتخذة للتعريف بها، وطرق مكافحتها لتعميمها على مختلف الأقاليم، وتنفيذ تلك السياسات لتحقيق تنمية مستدامة، خاصة في تلك المناطق ذات النطاق البيئي الجاف بتقسيماتها المختلفة، والتي تتميز بطروف بيئية هشة، كما تطرق لظاهرة التصحر في المملكة العربية السعودية، والآثار المترتبة عليها، والجهود المبذولة في مكافحتها، ومسائل تنمية الموارد البشرية، وتطوير البناء المؤسسي لتجنب هذه الظاهرة، وكذلك البيئة الصحراوية لمختلف صحاري المملكة العربية السعودية.

جاءت محتويات أبواب هذا الكتاب بتغطية شاملة للجوانب المختلفة المتعلقة بهذه الظاهرة، بأسلوب علمي ومنهجي مبسط، يحقق الفائدة لأهل البحث والاختصاص والمهتمين في هذا المجال.

سألا الله العلي القدير أن يكون في هذا الجهد الخير والفائدة.

المؤلف

تأليف
أ.د. عبدالله بن موسى القصبيني

مركز الترجمة والتأليف والنشر

ردمك: 997-2-400-9



16 PEACE, JUSTICE AND STRONG INSTITUTIONS



Publications: 21



Publications in top journals: 7



FWCI: 2.28

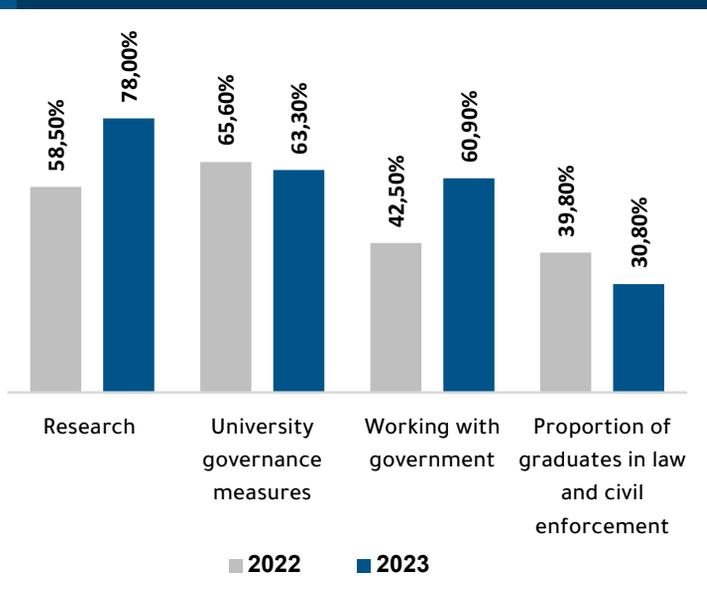
 Data for year: 2017-2021

KFU's performance in last years in achieving the 16th goal: Peace, Justice and Strong Institutions





KFU's performance in last years in achieving the 16th goal: PEACE, JUSTICE AND STRONG INSTITUTIONS



In line with the goal of combating corruption and bribery, KFU has established principles and policies that strictly oppose such practices. By promoting ethical conduct and transparency, the university maintains the integrity of its internal operations and fosters a culture of fairness and justice.



KFU has several strategies in place to achieve SDG16: Peace, Justice, and Strong Institutions. Firstly, the university focuses on identifying and engaging with local stakeholders, including community leaders, civil society organizations, and government representatives. By actively involving these stakeholders, KFU fosters collaboration and builds strong relationships that contribute to peaceful and just institutions.

The university also recognizes the importance of student involvement in decision-making processes. It supports the establishment of a Students' Union and ensures that students have elected representation. This allows students to actively participate in shaping the university's policies and practices, promoting democratic values and creating a sense of ownership and responsibility among the student body.

To promote academic freedom, the university has implemented a policy that safeguards the rights of faculty members and students to pursue scholarly activities, express their opinions, and engage in critical thinking without fear of reprisal. This policy ensures an environment conducive to intellectual growth and the pursuit of knowledge, which are fundamental aspects of peace, justice, and strong institutions.

KFU also emphasizes the importance of stakeholder engagement through participatory bodies or committees. These bodies include representatives from various stakeholder groups, such as faculty, students, staff, and community members. By providing a platform for dialogue, consultation, and collaboration, the university creates opportunities for diverse perspectives to be heard and considered in decision-making processes.



Furthermore, the university actively contributes to peace, justice, and strong institutions by providing expert advice to government agencies. Through research findings and knowledge dissemination, King Faisal University informs policy decisions and contributes to evidence-based approaches that address societal challenges.

In the spirit of transparency, KFU publishes its financial data, including budget allocations, expenditures, and sources of funding. This practice ensures accountability and effective use of resources, promoting strong institutional governance and contributing to the overall goal of SDG16.

The university also engages in collaborative research initiatives with government agencies, actively participating in studies and projects related to peace, justice, and strong institutions. By sharing knowledge and expertise, King Faisal University contributes to evidence-based policy solutions and strengthens the relationship between academia and government.

Finally, KFU provides a neutral platform for open and respectful discussions on various societal issues. Through seminars, conferences, and public lectures, the university encourages dialogue and understanding, fostering an inclusive environment that supports the principles of peace, justice, and strong institutions.

252



Number of graduates from law in 2022

In summary, KFU achieves SDG16 by engaging with local stakeholders, promoting student participation, implementing policies against corruption and bribery, ensuring academic freedom, establishing participatory bodies, providing expert advice to government, publishing financial data, participating in government research, and offering a neutral platform for discussions. These initiatives collectively contribute to the promotion of peace, justice, and strong institutions within the university and the broader community.

نادي السعودية الخضراء
Saudi Green Club
عن النادي

نادي طلابي يتمحور حول مبادرة السعودية الخضراء ويهتم بالمساهمة في تحقيق مستهدفاتها.

رسالة النادي:

توظيف جهود طلبة الجامعة ليكونوا أعضاء فاعلين في أنشطة وبرامج نوعية تستهدف تحقيق أهداف مبادرة السعودية الخضراء.

أهداف النادي:

- تشجيع جهود المجتمع الطلابي في القضايا البيئية المستدامة في بيئة أكاديمية وتبع الفعاليات التوعوية وتنظيم الحملات التوعوية وتنظيم الفعاليات التوعوية وتنظيم الفعاليات التوعوية.
- تعزيز الحوار العلمي بما يعكس على زيادة وعي الطلبة تجاه القضايا ذات الصلة بمبادرة السعودية الخضراء ومستخدميها.
- تنظيم وإدارة جهود الطلبة التطوعية في مشروع مستهدفها الخاصة من عرس، أو الفعاليات التوعوية.
- تنظيم فواصل توعوية تستهدف التوعية بأهمية الحفاظ على موارنا الطبيعية وسبل مواجهة التحديات المناخية.
- تشجيع المشاريع الابتكارية النظرية في مجالات الطاقة المتجددة.
- تسييل الفعاليات على البرامج المتميزة بمكافحة التغير المناخي.

الفئة المستهدفة:

طلبة وطليات جامعة الملك فيصل

أنشطة النادي:

- تنظيم ورش العمل التوعوية



KFU

جامعة الملك فيصل
KING FAHD UNIVERSITY
OF PETROLEUM & MINERALS

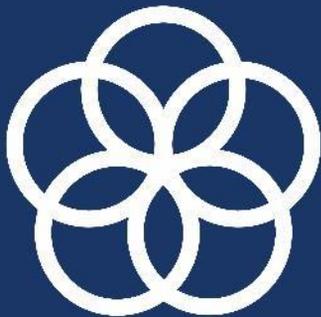
التقرير السنوي للعام

2022

1443-1444 هـ



17 PARTNERSHIPS FOR THE GOALS



Publications: 1247



Co-authored with low or
lower-middle income
countries: 0.595

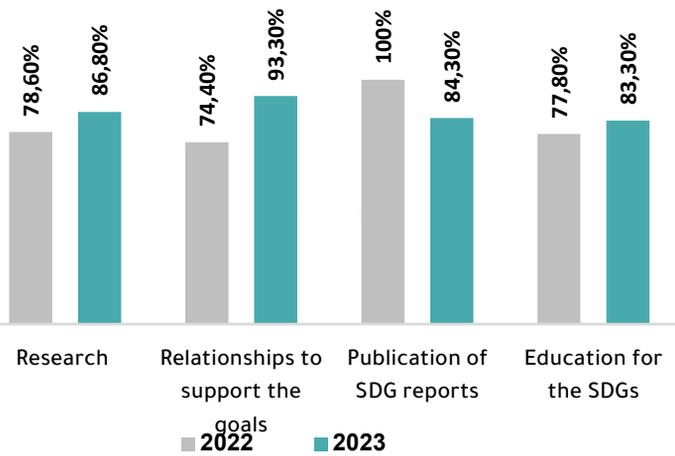
 Data for year: 2017-2021

**Strengthen the means of implementation and revitalize
the global partnership for sustainable development**





KFU's performance in last years in achieving the 17th goal: PARTNERSHIPS FOR THE GOALS



In 2022, KFU made significant progress in achieving SDG17: Partnerships for the Goals of sustainable development. Here are some key initiatives and actions taken by KFU:

1. "Made in Saudi Arabia" Program and Agreement with the Royal Commission in Jubail: KFU launched the "Made in Saudi Arabia" program, which aimed to promote local industries and products. Additionally, KFU signed an agreement with the Royal Commission in Jubail to foster collaboration and partnership in sustainable development initiatives.
2. International Workshop on Future of Vertical Farming: KFU organized an international workshop focused on exploring the potential of vertical farming in the Kingdom. This workshop aimed to bring together experts, researchers, and stakeholders to exchange knowledge and ideas on sustainable agricultural practices.



3. Collaboration with King Fahd University of Petroleum and Minerals: KFU partnered with King Fahd University of Petroleum and Minerals in the "Foundational Innovator" program. This collaboration aimed to promote the principles and foundations of community work, fostering innovation and sustainable development.
4. Memorandum of Cooperation with Eastern Province Development Authority: KFU signed a memorandum of cooperation with the Eastern Province Development Authority. The objective was to enhance intergovernmental cooperation in the Eastern Province and achieve economic development through research collaborations and joint initiatives.





5. Approval as a Training Service Provider by the Human Resources Development Fund (HRDF): KFU received approval from the HRDF to serve as a training service provider in the "Taqat" National Labor Gateway. This designation allowed KFU to contribute to workforce development and skill enhancement in alignment with sustainable development goals.

6. International Conference on Food Security and Environmental Sustainability: In collaboration with the Ministry of Environment, Water, and Agriculture, and the Arab Organization for Education, Culture, and Science (ALECSO), KFU organized the First International Conference on Food Security and Environmental Sustainability. The conference served as a platform for cross-sectoral dialogue and knowledge-sharing on sustainable food systems and environmental conservation.

7. International Collaboration for Data Gathering: KFU actively worked on gathering data from international collaborations to support the achievement of sustainable development goals. Notable collaborations included research projects in food security with institutions such as Northumbria University in the United Kingdom and Inner Mongolia Agricultural University in China.

8. Integration of Sustainability Courses: KFU incorporated sustainability courses into its educational programs. This step aimed to ensure that students receive a meaningful education that addresses the principles and practices of sustainable development.

9. Exhibitions and Community Engagement: KFU organized various exhibitions and events to raise awareness and engage the wider community in sustainable development. These initiatives included exhibitions on food security, environmental sustainability, waste management, and healthy nutrition. The university also conducted afforestation campaigns, environmental care campaigns, and training courses for the community.



10. International Collaborations and Memoranda of Understanding: KFU actively pursued partnerships with top international universities through its International Cooperation and Knowledge Exchange Department. In 2022, KFU signed memoranda of understanding with universities from America, Canada, Europe, Australia, and Asia, fostering collaboration and knowledge exchange for sustainable development.

These efforts demonstrate King Faisal University's commitment to SDG17 by actively engaging in partnerships, cross-sectoral dialogue, international collaborations, education for sustainable development, and community engagement to achieve the goals of sustainable development.





KFU Highlight Report

Prepared by the Strategic Planning and Institutional Identity Administration
Under the supervision of the Office of the President

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KFU

جامعة الملك فيصل

KING FAISAL UNIVERSITY

University and a Nation..Prosperity...Sustainability



www.kfu.edu.sa