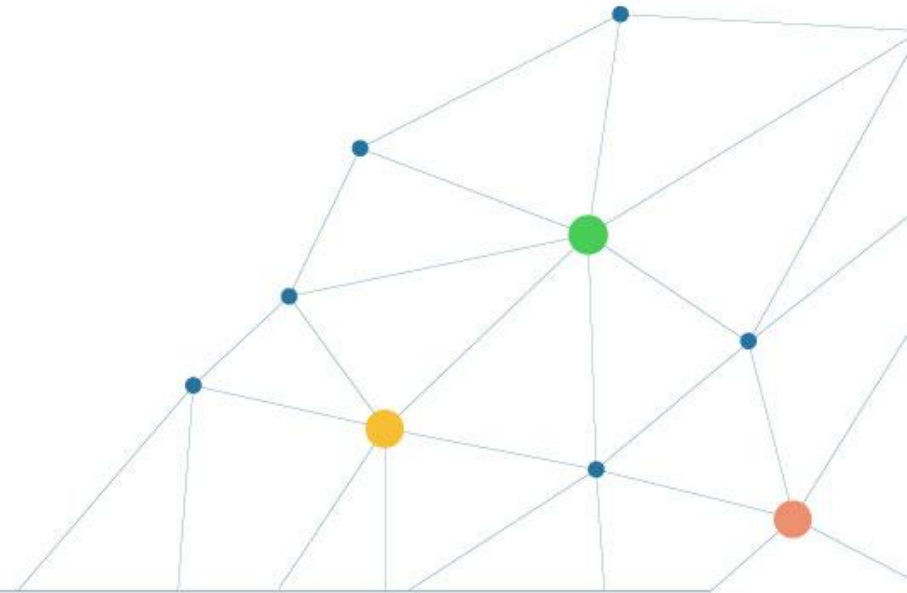




A TEN-YEAR PLAN FOR THE DEVELOPMENT OF EDUCATION AND SCIENCE

EDUCATION
PRE-SCHOOL
GENERAL
VOCATIONAL
HIGHER
SCIENCE

- ▶ **QUALITY**
- ▶ **ACCESSIBILITY**
- ▶ **MANAGEMENT**



▶ EARLY AND PRE-SCHOOL EDUCATION

- INTRODUCTION OF BILINGUAL EDUCATION
- DEVELOPMENT OF RELEVANT EDUCATIONAL RESOURCES
- IMPLEMENTATION OF HIGHER VOCATIONAL PROGRAMS FOR EDUCATORS
- GRADUAL INCREASE IN REMUNERATION OF EDUCATORS



▶ GENERAL EDUCATION

- QUALIFIED TEACHERS
- MODERN METHODS OF TEACHING
- MODERN LEARNING ENVIRONMENT
- HIGH QUALITY TEXTBOOKS
- SAFE AND INCLUSIVENESS SCHOOL INFRASTRUCTURE

- ▶ QUALITY
- ▶ ACCESSIBILITY
- ▶ MANAGEMENT



▶ GENERAL EDUCATION

THE PROCESS OF IMPROVING TEACHERS' PROFESSIONAL DEVELOPMENT SCHEME IS UNDERWAY

- A COMMITTEE OF EDUCATIONAL EXPERTS WAS ESTABLISHED
- ALTERNATIVE MODELS OF THE EXISTING SCHEME ARE BEING DEVELOPED
- THE DISCUSSION PROCESS LAUNCHED WITH THE INVOLVEMENT OF TEACHERS AND EDUCATORS

GENERAL EDUCATION

A NEW MODEL FOR SCHOOL MANAGEMENT

- DIFFERENTIATED SCHOOL MANAGEMENT
- SCHOOL AUTONOMY
- STRENGTHENING RESOURCE CENTERS
- GRADUAL INCREASE IN SCHOOL ADMINISTRATION REMUNERATION

▶ SCHOOL ENVIRONMENT

▶ TEAM

▶ LEADER



▶ GENERAL EDUCATION

BY 2024 THE PROCESS OF IMPLEMENTATION OF THE THIRD-GENERATION NATIONAL CURRICULUM WILL BE COMPLETED

- MODERN TEACHING METHODOLOGY
- DEVELOPMENT OF CRITICAL AND COMPLEX THINKING
- DEVELOPMENTAL ASSESSMENT SYSTEM



▶ GENERAL EDUCATION

PROVIDING STUDENTS WITH TEXTBOOKS OF HIGHER STANDARDS

- DIGITAL TEXTBOOKS
- AUXILIARY EDUCATIONAL RESOURCES
- IMPLEMENTATION OF MINECRAFT EDUCATION EDITION



▶ GENERAL EDUCATION

IN-PROGRESS

TO INTEGRATE NATIONAL MINORITIES:

- BILINGUAL HUMAN CAPITAL IS BEING DEVELOPED
- A BILINGUAL EDUCATION MODEL IS BEING IMPLEMENTED



▶ GENERAL EDUCATION

SINCE 2012:

- 174 PUBLIC SCHOOLS WERE BUILT
- 257 PUBLIC SCHOOLS WERE FULLY RENOVATED

BY 2026, ALL SCHOOLS ACROSS GEORGIA WILL BE INFRASTRUCTURALLY OPERATIONAL

- SPORTS INFRASTRUCTURE
- A HEALTHY LIFESTYLE

- ▶ INFRASTRUCTURE
- ▶ INTERNETIZATION
- ▶ MATERIAL AND TECHNICAL BASE



▶ GENERAL EDUCATION

ENHANCING SOCIAL COMPONENT AT SCHOOLS

- SOCIAL WORKERS AND PSYCHOLOGISTS ACTIVELY INVOLVED AT SCHOOLS
- IMPROVING THE MECHANISMS OF TIMELY DETECTION OF LEFT BEHIND IN EDUCATION
- SAFE SCHOOL

BY THE END OF 2022, ALL SCHOOLS WILL BE PROVIDED WITH MEDICAL OFFICES, DOCTOR AND NURSING SERVICES



▶ GENERAL EDUCATION

A NEW STANDARD FOR SCHOOL AUTHORIZATION

- UNDER THE NEW STANDARD, ALMOST ALL SCHOOLS WILL BE AUTHORIZED
- THE PROCESS WILL BE COMPLETED BEFORE THE START OF THE 2026-27 ACADEMIC YEAR





▶ GENERAL EDUCATION

**BIN 2030, GENERAL EDUCATION
BUDGET WILL EXCEED
2 BILLION 230 MILLION GEL**

▶ პროფესიული განათლება

- პროფესიულ განათლებაზე წვდომა ექნება ნებისმიერი ასაკის მოქალაქეს ყველა მუნიციპალიტეტში
- 2032 წლისთვის საერთაშორისო სტანდარტის პროფესიული განათლების მიღებას ყოველწლიურად 100 000-მდე ახალგაზრდა და ზრდასრული მოქალაქე შეძლებს



▶ VOCATIONAL EDUCATION

- ALL ADOLESCENTS WITH BASIC EDUCATION ALREADY HAVE THE OPPORTUNITY TO CONTINUE THEIR STUDIES IN INTEGRATED SECONDARY VOCATIONAL PROGRAMS
- THE NUMBER OF INTEGRATED PROGRAMS WILL GRADUALLY INCREASE



▶ VOCATIONAL EDUCATION

- THE LEVELS OF VOCATIONAL AND HIGHER EDUCATION ARE CLOSELY INTERCONNECTED
- THE NUMBER OF STATE CERTIFICATION TRAINING PROGRAMS WILL INCREASE EVERY YEAR



▶ VOCATIONAL EDUCATION

EUROPEAN STANDARD FOR VOCATIONAL EDUCATION

- THE INTRODUCTION OF THE RELEVANT STANDARD OF EQAVET INDICATORS IS BEING SUCCESSFULLY IMPLEMENTED
- IN 6 YEARS, ALL SCHOOLS WILL OPERATE IN FULL COMPLIANCE WITH THE NEW STANDARD



EQAVET

European Quality Assurance
in Vocational Education and Training

▶ VOCATIONAL EDUCATION

INTERNATIONALIZATION OF VOCATIONAL EDUCATION

- LAUNCH OF ERASMUS PROGRAM
- DEVELOPMENT OF EXCELLENCE CENTERS (COE)
- ESTABLISHMENT OF FOREIGN LANGUAGE CENTERS
- VARIOUS EXCHANGE PROGRAMS FOR STUDENTS AND TEACHERS
- INVOLVEMENT OF FOREIGN TEACHERS IN THE TEACHING PROCESS

▶ VOCATIONAL EDUCATION

A NEW MODEL FOR VOCATIONAL TEACHER DEVELOPMENT

- PER-HOUR REMUNERATION OF TEACHERS, WHICH HAS TRIPLED IN THE LAST FEW YEARS, WILL CONTINUE TO INCREASE



▶ VOCATIONAL EDUCATION

MODERN LEARNING ENVIRONMENT

- INTRODUCTION OF DIGITAL AND HYBRID LEARNING MODEL
- MODERNIZATION OF WORKSHOPS AND PRACTICAL TRAINING LABORATORIES
- SUPPORT FOR TEACHING IN A REAL WORK ENVIRONMENT
- INCREASING THE SCALE OF THE DUAL LEARNING MODEL



▶ VOCATIONAL EDUCATION

VOCATIONAL SKILLS AGENCY

AN ORGANIZATION BASED ON A PRIVATE-PUBLIC PARTNERSHIP

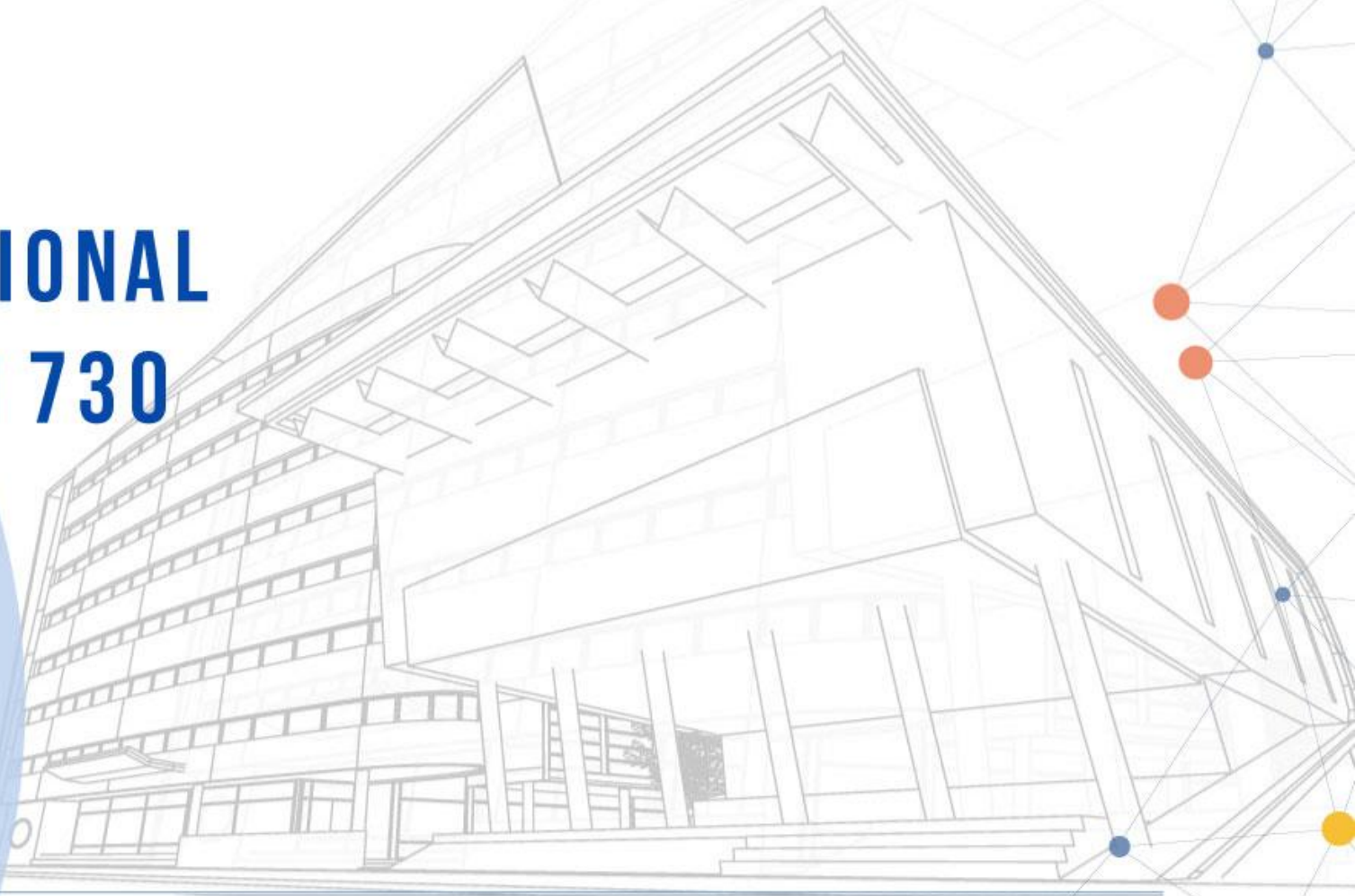
- PUBLIC SECTOR
- 7 LARGE UNIONS OF EMPLOYERS
- MORE THAN 40 SECTORAL ORGANIZATIONS

INNOVATIVE
MANAGEMENT MODEL



▶ VOCATIONAL EDUCATION

**THE BUDGET FOR VOCATIONAL
EDUCATION WILL REACH 730
MILLION GEL BY 2030**



▶ HIGHER EDUCATION

QUALITY HIGHER EDUCATION

- HARMONIZATION WITH EUROPEAN STANDARDS
- JOINT OR DUAL ACADEMIC PROGRAMS WITH INTERNATIONAL ACCREDITATION
- ASSESSMENT OF UNIVERSITIES ACCORDING TO EUROPEAN QUALITY ASSURANCE STANDARDS



▶ HIGHER EDUCATION

EQUAL ACCESS - SUPPORT TO INCLUSIVE EDUCATION

- DEVELOPMENT OF A LEARNING ENVIRONMENT TAILORED TO SPECIAL EDUCATIONAL NEEDS
- EQUIPPING UNIVERSITIES WITH ADAPTED TEACHING MATERIALS, SPECIAL EQUIPMENT AND OTHER RESOURCES





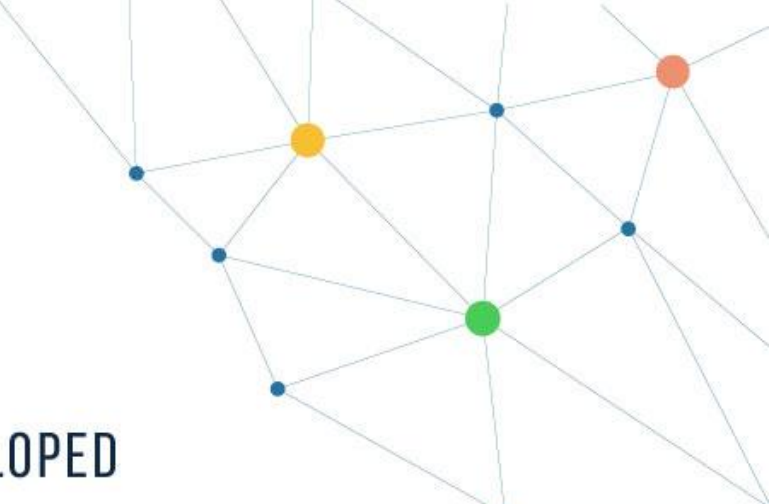
▶ HIGHER EDUCATION

A NEW MODEL OF FUNDING

- A NEW MODEL OF EFFECTIVE FINANCING OF HIGHER EDUCATION IS BEING DEVELOPED WITH THE INVOLVEMENT OF THE WORLD BANK

UNIVERSITIES WILL BE ABLE TO:

- PLAN STRATEGIC DEVELOPMENT DIRECTIONS
- MODERNIZE EDUCATIONAL PROGRAMS AND TRAINING LABORATORIES
- FUND SCIENTIFIC RESEARCH
- IMPROVE THE PROFESSOR REMUNERATION SYSTEM



THE NEW MODEL WILL TAKE INTO ACCOUNT THE NEEDS OF REGIONAL UNIVERSITIES

▶ HIGHER EDUCATION

MEGA-PROJECT – KUTAISI INTERNATIONAL UNIVERSITY

- THE UNIVERSITY IS DEVELOPING IN ACCORDANCE WITH THE HIGHEST EUROPEAN STANDARDS
- THE CURRENT PROGRAMS ARE ANALOGOUS TO THE TECHNICAL UNIVERSITY OF MUNICH
- ACADEMIC PROGRAMS WILL BE ADDED FOR ALL THREE LEVELS OF HIGHER EDUCATION IN COLLABORATION WITH A LEADING UNIVERSITY IN A SPECIFIC FIELD
- THE NUMBER OF FOREIGN PROFESSORS INVOLVED IN THE ACADEMIC LIFE OF THE UNIVERSITY WILL GRADUALLY INCREASE





HIGHER EDUCATION

**IN 2030, THE BUDGET FOR HIGHER
EDUCATION WILL REACH
270 MILLION GEL**

▶ SCIENCE

SCIENCE DEVELOPMENT SUPPORT SYSTEM

- SHOTA RUSTAVELI GEORGIAN NATIONAL SCIENCE FOUNDATION WILL INCREASE THE AMOUNT OF GRANT FUNDING
- LONG-TERM SCIENTIFIC RESEARCH PROGRAMS WILL BE EXPANDED



▶ SCIENCE

EUROPEAN MODEL OF ADMINISTRATION

- SCIENTIFIC FIELDS WILL DEVELOP IN A CLUSTERS, ACCORDING TO THE MODEL OF MAX PLANCK INSTITUTES
- THE GEORGIAN NATIONAL ACADEMY OF SCIENCES WILL BE ACTIVELY INVOLVED IN THE IMPLEMENTATION OF THE MODEL
- REMUNERATION OF RESEARCHERS WILL BE GRADUALLY INCREASED



▶ SCIENCE

THE ESTABLISHMENT OF HADRON THERAPY CENTRE ON THE PREMISES OF KUTAISI INTERNATIONAL UNIVERSITY

THE CENTRE WILL FEATURE TWO CYCLOTRONS:

- FIRST CYCLOTRON WILL BE USED TO TREAT CANCER WITH ULTRA-MODERN PROTON THERAPY
- THE SECOND ONE, WILL BE USED FOR RESEARCH IN MEDICAL AND NUCLEAR PHYSICS
- THE RESEARCH WILL BE CARRIED OUT BY WELL-KNOWN FOREIGN SCIENTISTS TOGETHER WITH GEORGIAN COUNTERPARTS



▶ SCIENCE

DEVELOPMENT OF OPEN SCIENCE POLICY

- INTEGRATION OF THE NATIONAL SCIENTIFIC ELECTRONIC PLATFORM WITH EUROPEAN NETWORKS
- PROMOTING IMPROVEMENT OF GEORGIAN SCIENTISTS SUCCESS RATE IN THE NEW EU FRAMEWORK PROGRAM HORIZON EUROPE GRANT COMPETITIONS
- ESTABLISHING A NETWORK OF UNIVERSITY SCIENTIFIC GRANT OFFICES



► SCIENCE

NEW SCIENTIFIC INFRASTRUCTURE

- NEW SCIENTIFIC LABORATORIES OF INTERNATIONAL STANDARDS WILL BE ESTABLISHED
- ANNUAL FUNDING FOR INFRASTRUCTURE PROJECTS WILL INCREASE TO 30 MILLION GEL BY 2030
- BY 2030, THE TOTAL BUDGET ALLOCATED FOR SCIENCE WILL BE 243 MILLION GEL

A network diagram with nodes and lines is overlaid on the page. On the left, a large light blue semi-circle is partially visible. The network consists of several nodes of different colors (green, yellow, cyan, orange, blue) and sizes, connected by thin grey lines. The nodes are arranged in a way that suggests a complex, interconnected system.

THANK YOU!

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