**RISK MARTIX FOR IDENTIFYING AND SUPPORTING INNOVATIVE TECHNOLOGIES FROM RESEARCH OUTPUTS**

**Process**: **Procedure for Identifying and Supporting Innovative Technologies from Research**

 **Outputs**

**Purpose** To help empower staff and students to identify research and research outputs for commercialization and creation of competitive enterprises.

**Scope:** This procedure covers identification and supporting research and research outputs that can be commercialized for the creation of competitive enterprises.

**Output:**

1. Patents, trademarks, industrial designs, utility models and geographical indications.
2. Innovative products, processes and enterprises

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Activities | Inputs | Risks | Risk Level | Risk Impact | Mitigation | Opportunity | Actions |
| Identification of innovative research results  | * Research and Development Policy 2013
* Intellectual Property Rights Policy 2016
* Copyrights Policy, 2017
* Research, Publication and Press Committee
* Ethics Review Committee
* Technology, Innovation Support Centre
 | Research result without innovation  | Medium  | Medium | Capacity building of researchers | Development of Research result Commercialization policy Adoption of technology in conducting research | * Capacity building in research and technology
* Mobilizing resources
* Strengthening partnerships and linkages
 |
| Patent registration  | * Patent application forms
* Patent search and results
* Resource for fee payment and consultations
* Personnel
* Technology, Innovation Support Centre
 | * Lack of innovation/inventions
* Failure of registration
* Lack of funding
 | High | High | Capacity building of researchers on technology development and transfer  | Strengthen collaboration with Kenya Industrial Property Institute; African Regional Intellectual Property Office; World Intellectual Property Office  | * Description of the innovation
* Evaluation of the innovation
* Patent search
* payment of search and registration fee
* Identification of office space
 |
| Commercialization  |  PersonnelInnovations Patents  | * Lack of innovations
* Lack of resources
* Low understanding of commercialization process
 | High | High | Capacity building of researchers on technology development and transfer | * Strengthen Public-Private Partnership
* Public-Private Partnership Policy
* Kenya Private Sector Alliance
* Youth Enterprise Fund
* Women Enterprise Fund
* Angel Funders
* Micro Small and Medium Enterprise Authority
 | Identification of work spaceIdentification of entrepreneurs, financiers and mentors  |