

Results Matrix

Outcomes

| Outcome: 1 Costa Rican Technology Rating System Designed (CTRS) | | | | | | | | | | | |
|---|--------|-----------------|----------|---------------|-----------------------|------|------|------|------|------|------|
| Indicators | Flags* | Unit of Measure | Baseline | Baseline Year | Means of verification | 2024 | 2025 | 2026 | 2027 | EOP | |
| 1.1 Costa Rica Technology Rating System Designed | | # | 0.00 | 2024 | Report | P | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 |
| | | | | | | P(a) | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 |
| | | | | | | A | | | | | |

| Outcome: 2 Costa Rican Technology Guarantee Scheme Designed (CTGS) | | | | | | | | | | | |
|--|--------|-----------------|----------|---------------|-----------------------|------|------|------|------|------|------|
| Indicators | Flags* | Unit of Measure | Baseline | Baseline Year | Means of verification | 2024 | 2025 | 2026 | 2027 | EOP | |
| 2.1 Costa Rica Technology Guarantee Scheme (CTGS) designed | | # | 0.00 | 2024 | Report | P | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 |
| | | | | | | P(a) | 0.00 | 0.00 | 0.00 | 1.00 | 1.00 |
| | | | | | | A | | | | | |

CRF Indicator

Outputs: Annual Physical and Financial Progress

| 1 Design of a Costa Rican Technology Rating System (CTRS) and capacity building for its management and recalibration | | | | | | Physical Progress | | | | | Financial Progress | | | | | Theme | Fund | Flags | | | |
|--|---|-----------------|----------|---------------|--|-------------------|------|-------|------|-----|--------------------|------|------|-------|-------|-------|-------|---------------------------|-----|---|--|
| Outputs | Output Description | Unit of Measure | Baseline | Baseline Year | Means of verification | 2024 | 2025 | 2026 | 2027 | EOP | 2024 | 2025 | 2026 | 2027 | EOP | | | | | | |
| 1.1 Diagnostics and assessments completed | A consultancy report with the conceptual design of the CTRS model including evaluation metrics, etc. | Diagnostics (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 1 | 0 | 1 | P | 0 | 40000 | 30000 | 0 | 70000 | Institutional Development | KPC | 🚩 | |
| | | | | | | P(a) | 0 | 0 | 1 | 0 | 1 | P(a) | 0 | 40000 | 30000 | 0 | 70000 | | | | |
| | | | | | | A | | | | | | A | | | | | | | | | |
| 1.2 Operational manuals developed | A consultancy report with the set of indicators including their weights, needs to operationalize the CTRS model taking into account the | Manuals (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 1 | 0 | 1 | P | 0 | 0 | 50000 | 0 | 50000 | Institutional Development | KPC | 🚩 | |
| | | | | | | P(a) | 0 | 0 | 1 | 0 | 1 | P(a) | 0 | 0 | 50000 | 0 | 50000 | | | | |
| | | | | | | A | | | | | | A | | | | | | | | | |
| 1.3 Individuals Trained | Capacity building and training activities on management and recalibration of the CTRS model | Individuals (#) | 0 | 2024 | Consultancy Report with the list of people trained | P | 0 | 0 | 20 | 0 | 20 | P | 0 | 0 | 30000 | 0 | 30000 | Institutional Development | KPC | 🚩 | |
| | | | | | | P(a) | 0 | 0 | 20 | 0 | 20 | P(a) | 0 | 0 | 30000 | 0 | 30000 | | | | |
| | | | | | | A | | | | | | A | | | | | | | | | |
| Disaggregation Categories | | | | | | | | | | | | | | | | | | | | | |
| At least 50% of people trained should be female | | | | | | P | 0.00 | 10.00 | 0.00 | | 10.00 | P(a) | 0.00 | 10.00 | 0.00 | | 10.00 | | | | |
| | | | | | | A | | | | | | A | | | | | | | | | |

| 2 Design of the Costa Rica Technology Guarantee Scheme (CTGS) and a pilot plan for testing the CTRS | | | | | | Physical Progress | | | | | Financial Progress | | | | | Theme | Fund | Flags | | |
|---|---|-----------------|----------|---------------|-----------------------|-------------------|------|------|------|-----|--------------------|------|------|------|-------|-------|-------|---------------------------|-----|---|
| Outputs | Output Description | Unit of Measure | Baseline | Baseline Year | Means of verification | 2024 | 2025 | 2026 | 2027 | EOP | 2024 | 2025 | 2026 | 2027 | EOP | | | | | |
| 2.1 Institutional capacity analysis conducted | A consultancy report with a diagnosis of the institutional capacities of Costa Rican organizations that should collaborate in | Assessments (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 1 | 0 | 1 | P | 0 | 0 | 25000 | 0 | 25000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 1 | 0 | 1 | P(a) | 0 | 0 | 25000 | 0 | 25000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |
| 2.2 New financial instruments developed | Based on the diagnosis an operation model of the CTGS will be proposed | Instruments (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 1 | 0 | 1 | P | 0 | 0 | 25000 | 0 | 25000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 1 | 0 | 1 | P(a) | 0 | 0 | 25000 | 0 | 25000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |
| 2.3 Pilot interventions designed | A pilot plan to roll over the newly developed CTRS in a controlled sample of firms. | Pilots (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 0 | 1 | 1 | P | 0 | 0 | 0 | 25000 | 25000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 0 | 1 | 1 | P(a) | 0 | 0 | 0 | 25000 | 25000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |

| 3 Benchmark study, dissemination seminar and joint publication | | | | | | Physical Progress | | | | | Financial Progress | | | | | Theme | Fund | Flags | | |
|--|---|-----------------|----------|---------------|-----------------------|-------------------|------|------|------|-----|--------------------|------|------|------|-------|-------|-------|---------------------------|-----|---|
| Outputs | Output Description | Unit of Measure | Baseline | Baseline Year | Means of verification | 2024 | 2025 | 2026 | 2027 | EOP | 2024 | 2025 | 2026 | 2027 | EOP | | | | | |
| 3.1 Diagnostics and assessments completed | A benchmark study on Korea's innovation policies since the 1960s, including the current SMEs support systems by KOTIE | Diagnostics (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 0 | 1 | 1 | P | 0 | 0 | 0 | 45000 | 45000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 0 | 1 | 1 | P(a) | 0 | 0 | 0 | 45000 | 45000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |
| 3.2 Institutional strengthening programs delivered | Knowledge extends mission to between South Korea and Costa Rica public officers | Programs (#) | 0 | 2024 | Consultancy Report | P | 0 | 0 | 1 | 0 | 1 | P | 0 | 0 | 30000 | 0 | 30000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 1 | 0 | 1 | P(a) | 0 | 0 | 30000 | 0 | 30000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |
| 3.3 Workshops organized | Delivery of the final dissemination seminar with high level policy makers to socialize the CTRS and support for | Workshops (#) | 0 | 2024 | Report | P | 0 | 0 | 0 | 1 | 1 | P | 0 | 0 | 0 | 10000 | 10000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 0 | 1 | 1 | P(a) | 0 | 0 | 0 | 10000 | 10000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |
| 3.4 Monographs developed | Joint KOTEC-IDB publication compiling the experience and lessons learned for the implementation of the CTRS model | Monographs (#) | 0 | 2024 | Publication | P | 0 | 0 | 0 | 1 | 1 | P | 0 | 0 | 0 | 15000 | 15000 | Institutional Development | KPC | 🚩 |
| | | | | | | P(a) | 0 | 0 | 0 | 1 | 1 | P(a) | 0 | 0 | 0 | 15000 | 15000 | | | |
| | | | | | | A | | | | | | A | | | | | | | | |

Other Cost

| Total Cost |
|------------|
| |

| | 2024 | 2025 | 2026 | 2027 | Total Cost |
|------|------|-------------|--------------|-------------|--------------|
| P | | \$40,000.00 | \$190,000.00 | \$95,000.00 | \$325,000.00 |
| P(a) | | \$40,000.00 | \$190,000.00 | \$95,000.00 | \$325,000.00 |
| A | | | | | |

CRF Indicator

Standard Output Indicator