

Technology Transfer Network in Oman

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Technology Transfer Essential services

IP Awareness & training

- IP awareness workshops and training
- Patent Database search service
- Patent search training

IP Management

- Invention disclosure
- Invention evaluation (prior art search)
- Patentability report
- IP drafting
- IP filling

Commercialization

- Feasibility study (Negotiation with industry, Licensing IP to industry, drafting license agreement, post-license follow-up)
- Business consultation
- Create new startup (pre-incubation, seed fund support)
- Prototyping facilitation

Academia – Industry – Government (AIG) Linkage

- Technology exhibitions
- Scouting for projects from industry & government
- Market innovations to industry & government
- Industry-academia competitions

Linking Oman

- Collaborative innovation platform
- International linkage through SKTO MFA

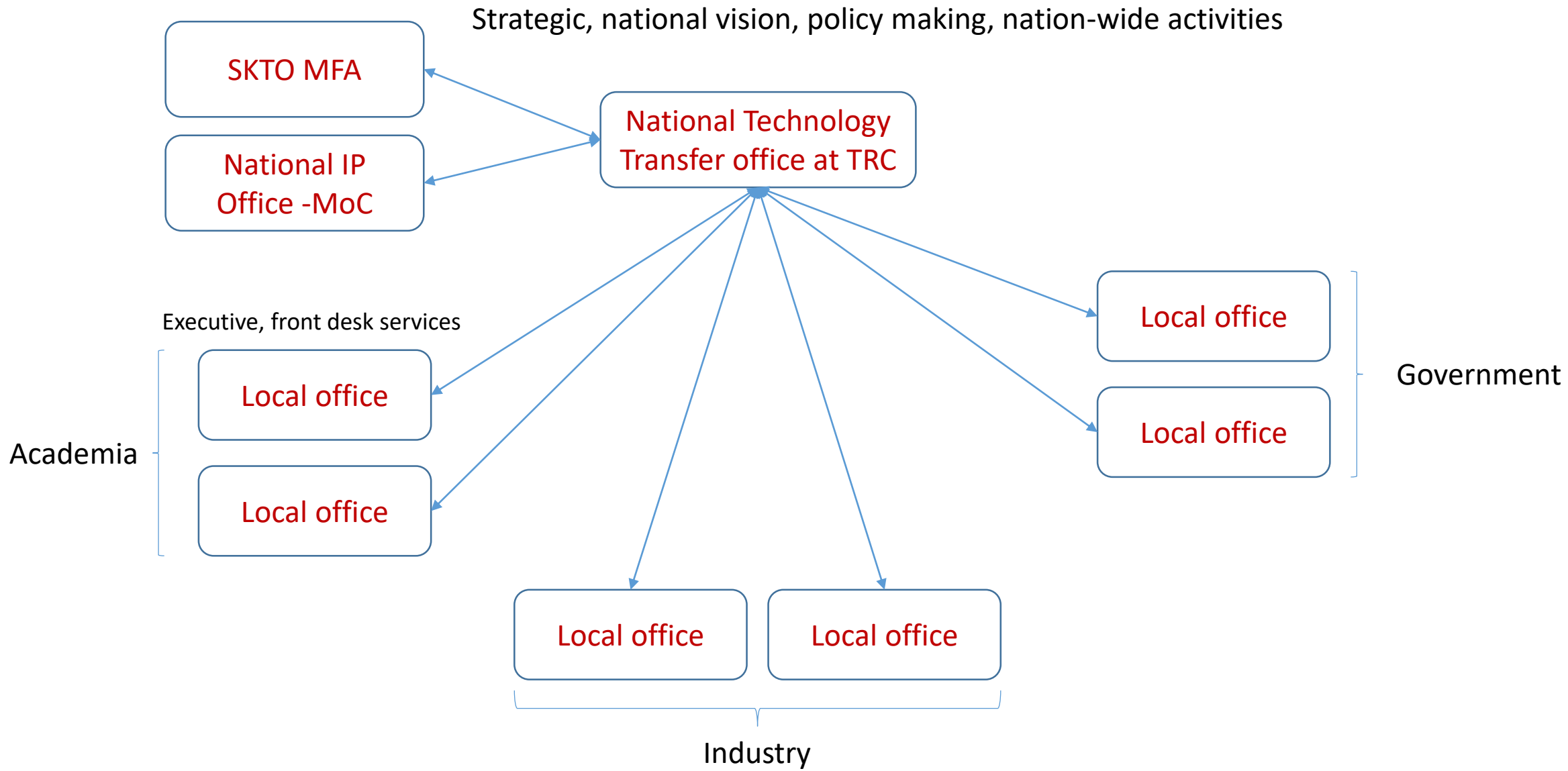
Local TTO services

Offered to students, researchers, innovators

National TTO services

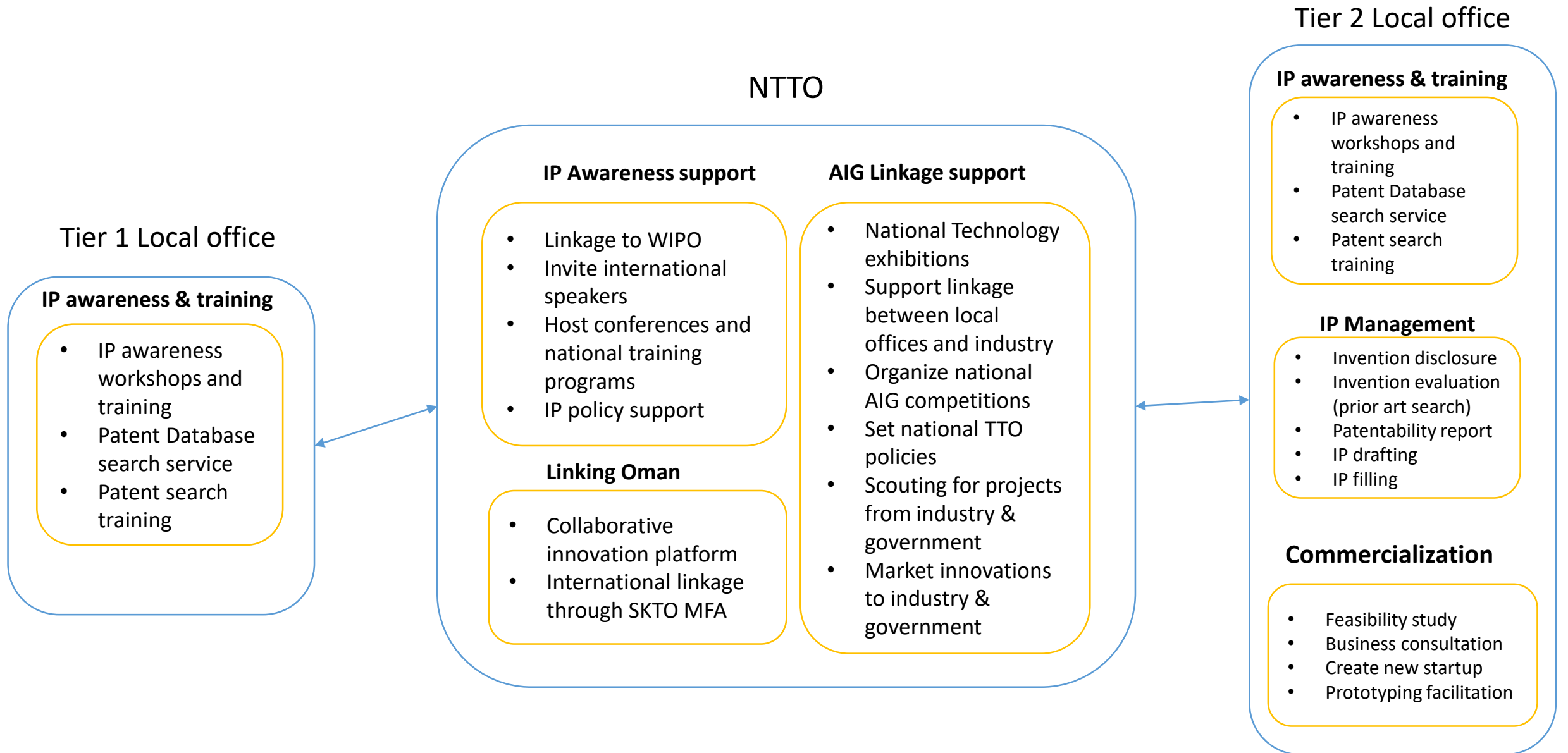
Offered to Local TTOs

Offered to TRC/IPM research & innovation projects and to community



- The Role of The National Technology Transfer Office (NTTO) at TRC:
 - Helps establish local TTOs
 - Supports IP awareness and training activities done at local TTOs
 - Supports in setting local TTO policies
 - Provides AIG linkage and Linking Oman services
 - Provides IP management and commercialization services to TRC/IPM research & innovation projects
 - Provides IP management and commercialization services to requests coming from the community
 - Facilitates international linkage through SKTO in Ministry of Foreign Affairs

Interaction Between NTTO and Local TTOs



Interaction between NTTO and TRC/IPM projects

TRC/IPM

NTTO

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Linking Oman

AIG Linkage

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- Prototyping facilitation

R&D centers

Fabrication workshop

Incubation services

Research & Innovation programs

Research programs: Block Funding, Research Chairs, Strategic Research Programs, etc...

iHUB

EIAP

IIAP

CIAP

Achievements



- 14 Colleges signed agreement to join the Network
- 7 Applied Science Colleges
 - 7 Technical Colleges

- 2 Colleges funded by TRC (20,000 OMR each)
- Musana Tech College
 - Sohar Applied Science

Second Call to support Private Colleges and Universities (Announcement on 15 Dec, 2019)

Workshops and training on TT, IP, Patent and IP Policy

Pillars Needed for Enabling and Sustaining a Productive Regional Network of NNTO's

- Capacity Building (Academia, Industry, and Government)
- Knowledge Transfer from well-established organizations (e.g., WIPO)
- Having a common platform to share best practices
- A Champion (e.g., ESCWA)
- **Political Will**

Thank You