Status of automation at CIPC

Tando Luyaba 27 August 2019

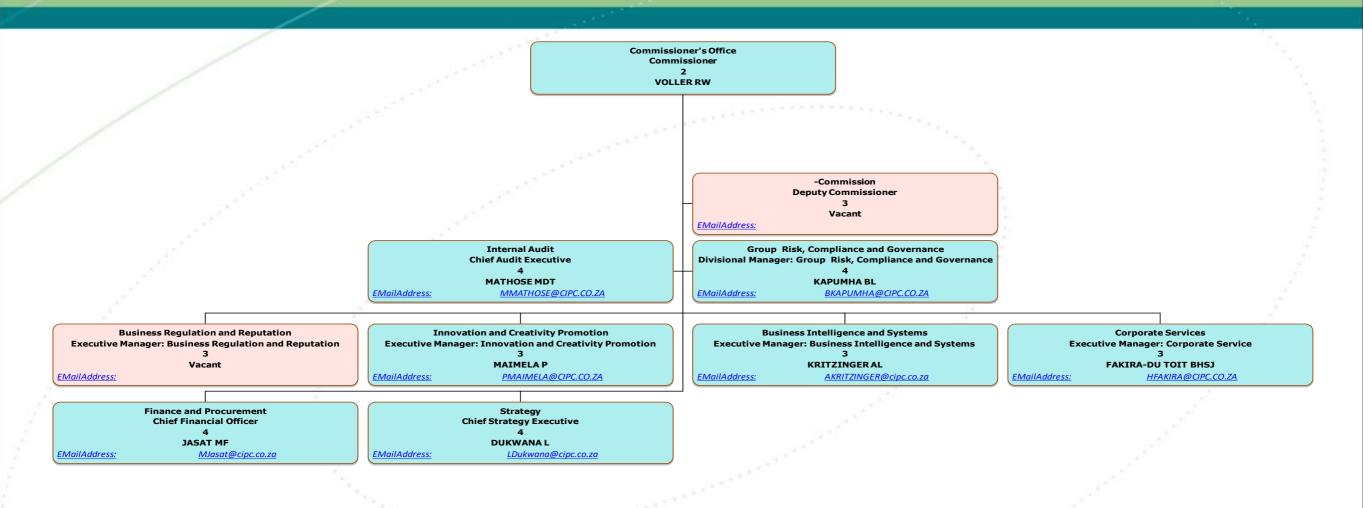
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About CIPC

- Based in Pretoria, South Africa
- Walk-in centres in all 9 provinces
- Agency of the Department of Trade and Industry
- Formed in 2011
- Moved from being a registration office to regulator
- Regulates Companies Act and IP Laws

Organisational Structure



- ~500 staff members
- 67 in IP
- 71 in Companies

Vision and Mission

Vision of CIPC

To be a reputable world-class regulator of business entities and intellectual property.

Mission of CIPC

In partnership with others, we make it easy and attractive to do business in South Africa.

Values

Passion for service, Integrity, Empowerment, Accountability, Collaboration

Strategic goals and objectives

Strategic Goal 1

Reduced administrative compliance burden for companies and IP owners, will be realised through three strategic objectives:

- a) 24/7 access to all CIPC products and services.
- b) Timely delivery of all CIPC products and services.
- c) An intelligent, innovative, high performance organisational environment.

Strategic goals and objectives

Strategic Goal 2

A reputable Business Regulation and IP Protection environment in South Africa, will be realised through two strategic objectives:

- a) Increased knowledge and awareness on Company and IP Laws.
- b) Improved compliance with the Company and IP Laws.

Strengths and Weaknesses

STRENGTHS	WEAKNESSES
STRENGTIIS	WLARINESSES
Strong partnerships and collaborative	Occasional system instability
relationships in both public and private sector	
Omni-channel strategy – greater accessibility	Steps within hybrid and manual processing that
	are not automated, such as manual indexing and
	automatic rejection notification for applications
	that do not meet process and document
	requirements
Efficient call centre and query resolution	A slow rate of final deregistration for non-
system	compliant companies and close corporations
Automation of processes	Optimised use of data
Credible regulator	Delays in finalisation of the Copyright Bill
Financial sustainability	A fragmented IP system
Good corporate governance	Misalignment between automation goals and
	human resource utilisation

Key projects and activities

- a) Education and awareness of the public specifically focusing on Companies and Intellectual Property (IP)
- b) Facilitating the ease of doing business in respect of company and IP registration and Maintenance, annual returns and reducing the regulatory burden of small businesses.
- c) Monitoring compliance with the provisions relating to Social and Ethics Committees
- d) Capacity building for the implementation of a substantive search and examination system for patents and the accession to the Madrid protocol for International filing of Trade Marks
- e) Promoting accessibility and simplicity in the process for registration of IP, especially for small businesses and artists
- f) Combating piracy, trade marks and copyright infringements
- g) Effective monitoring of governance and high level enforcement activities, inclusive of Financial compliance via XBRL programme
- h) Ease of disclosure of CIPC data and effective analysis and mining of data sources

New Legislation

- a) Amendment of Companies Act
- b) Copyright Amendment Bill
- c) Accession to Madrid Protocol on Trade Marks
- d) Amendment to Patents Act to include Substantive Examination

Vision 2030

- Increased no of IP applications
- Automation of all workflow processes
 - Artificial intelligence
 - Robotics

Current Transacting Channels

SELF-SERVICE CENTRES	THIRD PARTIES			
- CIPC owned centres & partner offices	- Any interested intermediary or individual			N/
- Currently in 6 out of 9 provinces	- Available throughout the country		В	M
- Fully automated - no paperwork	- Fully automated - no paperwork		Ĭ	U
- Biometric verification with DHA	- Biometric verification with DHA	В	7	В
- Zero (0) to three (3) days	- Must buy a fingerprint scanner		P	
- Available	- Zero (0) to three (3) days	A N	0	L
E-SERVICES	MANUAL	IN V	R	E
- Accessible to anyone from anywhere	- Forms downloaded from our website	C	¦	
- Hybrid - signed documents required	- Must be emailed with supporting documents	S		Α
- Documents can be upload or emailed	- Less than 10% of registration transactions		A	Р
- Back office verification	- Takes longer		L	p
- Zero (0) to five (5) days, dependant on when customers return documents	- Being phased out			

BizPortal



BizPortal

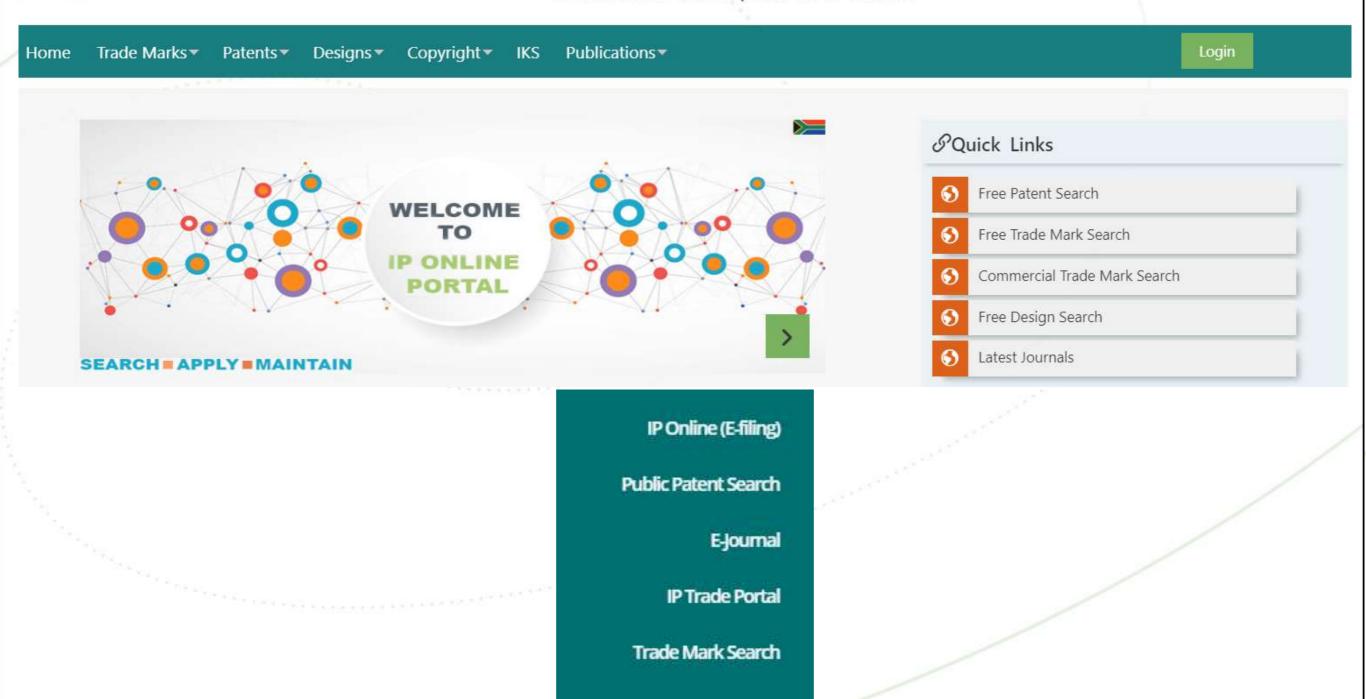
- Getting launched by the President in November
- Integration with SARS, UIF, Compensation Fund, BEE, Banks
- Future phases to include IP registration

IP Systems



CIPC Intellectual Property Online

South Africa's official portal for IP services



IP Stats

Trade marks

The table below show the trend of trade mark applications:

TREND IN NEW APPLICATIONS (Financial Year)		RESIDENTS	NON-RESIDENTS	
2011/2012	33 918	19 389	14 529	
2012/2013	35 074	20 288	14 786	
2013/2014	36 422	21 441	14 981	
2014/2015	35 753	20 921	14 832	
2015/2016	37 286	20 165	17 121	
2016/2017	38 578	22 350	16 228	
2017/2018	37 748	22 154	15 594	

Patents

PATENT APPLICATIONS LODGED	2015/2016	2016/2017	2017/2018	
Local applications	644	700	683	
Provisional applications	1881	1917	1806	
International applications	6800	6503	6231	
TOTAL	9325	9117	8720	

IP Stats

Designs

DESIGNS APPLICATIONS	2015/2016	2016/2017	2017/2018
Local applications	818	1040	974
International applications	1048	1045	1044
TOTAL	1866	2085	2023

Infrastructure

- CIPC invested in server infrastructure able to set up servers on demand
- Informix database, moving to Oracle
- Security
- Call centre system

The Plan

- Implement IPAS on Patents
- Proof of concept for trade marks
- Possibly move entire IP to WIPO systems

The End

QUESTIONS?