

India IP SME Helpdesk

Intellectual Property Protection in India

Bulgarian - India Business Forum <u>3rd June,2025</u>

> Girish Somawarpet Nagraj India IP Helpdesk

India Country Facts

- 28 states with 8 Union territories.
- Population 1.4 Billion
- GDP \$ 4Trillion Economy.
- 23 Official languages.
- Religion Hindus, Sikhs, Buddhists, Jains, Muslims and Christians,

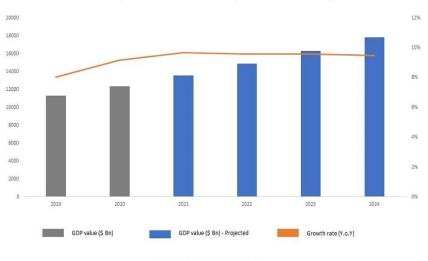




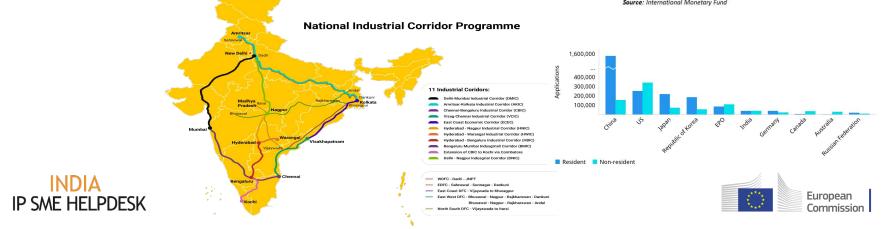
India Country Facts

- Aiming to be 5 Trillion Economy in 2025 1.
- 2 India to witness an estimated GDP Growth of 7.6% in 2023-24
- 3. Total FDI inflows in the country in the FY 2023-24 is \$971.521 Bn (Apr 2000 to Dec 2023) and total FDI equity inflows stands at \$666.477 Bn (Apr 2000 to Dec 2023).

India is projected to be the third largest economy in Gross domestic product in Purchasing Power Parity terms measured at current prices



Source: International Monetary Fund

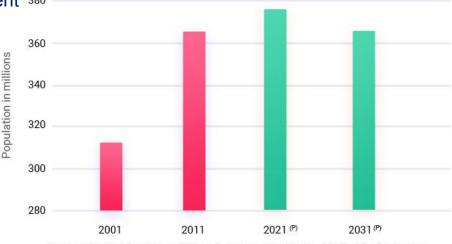


India Country Facts

- Demographic Dividend Largest youth and adolescent 380 population.
- India has the third-largest group of scientists and technicians in the world. (BCG Report)
- By 2030, it is estimated that around 42% of India's population would be urbanised from 31% in 2011.

Home to world's largest youth population

Indian population between age group 10-24 years



Source: Central Statistics Office, Government of India, 2017 *P : Projections





Production Linked Incentive (PLI) schemes for 14 sectors Semiconductor mission

Promotional policies for Micro, Small and Medium Enterprises



11 industrial corridors with 32 projects underway to develop industrial cities with plug-and-play infrastructure

Government e-commerce portal for procurement with 63k Government buyers, 6.2 million suppliers

he Indian manufacturing industry is diversifying into higher value-added production of goods such as auto components, specialty chemicals, engineering goods and electronics





Democratising Digitization





How to Shop What to Buy





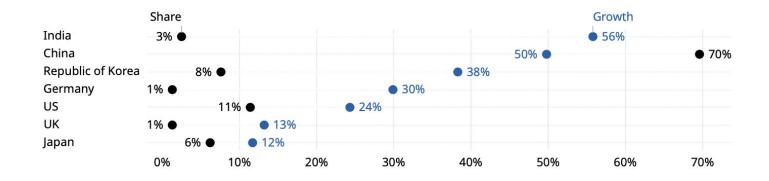


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PhonePe



Generative AI innovations



Source: WIPO, based on patent data from EconSight/IFI Claims, Orbit by Questel and PATENTSCOPE, April 2024.





Oppurtunities

- Agriculture
- Skill Development and Mobility
- Fin-tech
- Defence and Aerospace
- Infrastructure
- Renewable Energy
- Manufacturing –
- Pharmaceuticals
- Electronics.
- Services (IT, Tourism and Retailand E-Commerece)





Intellectual Property Challenges

Table 1 – Estimated direct and indirect infringement economic costs – selected IPR intensive industries in the EU (average annual figures, 2012-2016)²⁵

Sector	Direct Lost Sales (€ billion)	% of Sales	Total Lost sales (€ billion)	Direct Employment Loss	Total Employment Loss	Government Revenue Loss
Smartphones *	4.2	8.3%	Not calculated	Not calculated	Not calculated	Not calculated
Pesticides & Agrochemicals	1.0	9.8%	2.1	1,749	7,993	0.3
Pharmaceuticals	9.6	3.9%	16.5	33,133	80,459	1.7
Spirits & Wine	2.4	5.9%	6.1	6,049	38,885	2.1
Recorded Music	0.1	3.6%	0.2	580	1.343	0.1
Jewellery & Watches	0.9	6.2%	1.7	5,683	11,882	0.3
Handbags & Luggage	1.0	7.4%	2.1	8,169	16,550	0.4
Toys & Games	1.0	7.4%	1.6	3,679	8,158	0.3
Sports Goods	0.3	4.1%	0.6	1,756	3,625	0.1
Clothing, Footwear and Accessories	28.4	9.7%	45.9	335,053	473,031	8.6
Cosmetics & Personal care	7.1	10.5%	11.2	71,984	118,654	2.6
Total all sectors	56.0	7.4% (avg.)	92.3	467,835	760,579	16.3



45 billion euro direct sale loss



INTELLECTUAL PROPERTY ADVICE FOR YOUR BUSINESS

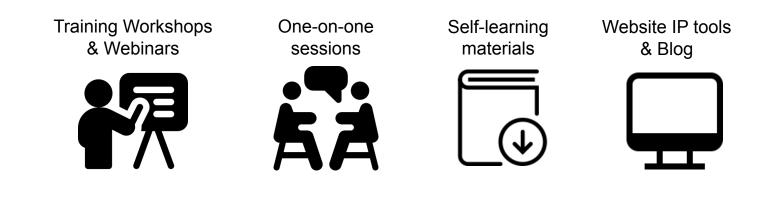


Six EU-funded helpdesks offer free resources to your small or medium-sized business to help you manage your intellectual property.

https://ec.europa.eu/ip-helpdesk



Helpdesk services



FREE OF CHARGE!



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IMPORTANCE OF IP IN YOUR INNOVATION STRATEGY

Signaling Tool to attract investments, provide consumer confidence and sense of reliability

Exclusive Rights to manufacture, sell, distribute, use, import, license

Key to enter new markets attractiveness to **develop partnerships & collaborations** + secure your position on a news market

Freedom to operate for defensive portfolio, cross-licensing







AUDIT





STEP 1 - KNOW YOUR IP BY PERFORMING AN IP AUDIT

Conduct an IP Audit : Conduct a systematic review of all the intellectual property rights (whether registered or not) that you **own**, use or that you have **acquired** from a third party, or perhaps **outsourced** to a third party.

- Create an inventory of your potential IP assets.
- Ascertain legal status, territorial coverage, value, and related risk.
- IP Audits should be carried out regularly (at least once a year).

Description of the Asset	Type o the IP Right	Do you own the IPR?	Is it EU/India wide?	Is the IPR new or modification of an existing IPR?	Registration Fee?	Is the IPR subject to legal disputes	Licensed in/out?	Any buy- in of other IPPR to take this forward?	What benefits does the IPR brig to your business	Can the IP be enhanced to gain funding?	Is there any other use for the IP to generate funding?	Do you have historic revenue?	What is the size of the potential market	What is the value of the potential market?	What is the life cycle of the product?





STRATEGIZE





STEP 2 – UNDERSTAND WHAT TO PROTECT AND HOW TO PROTECT

Align the IP strategy with your business strategy

- □ What IP assets are essential to achieve your business goals
 - Prioritize protection needs
 - Expected ROI/ risks if lack of protection/ budget/ ...
- □ Assess territorial coverage
 - what are <u>vour markets</u> (current, future, potential)?
 - what are your <u>competitor's markets?</u>
 - where are your <u>potential investors</u>?
 - where will you <u>manufacture or outsource</u> development?

Having an IP Strategy is a must – evolving strategy





INTERNATIONALIZE Conduct Searches





STEP 3 – INTERNATIONAL SEARCHES

Carry out a worldwide Preliminary Search.

Why?

- Avoid Infringing Others' Rights.
- You can claim an Exclusive Right
- Provides you Strategies & Insights for market entry.(Competitors and Collaborators)



Source : EPO,https://www.epo.org/searching-for-patents/technical/espacenet.html







Patent Search

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Application Status Help

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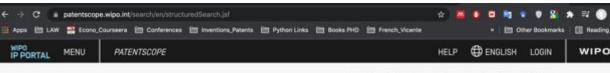
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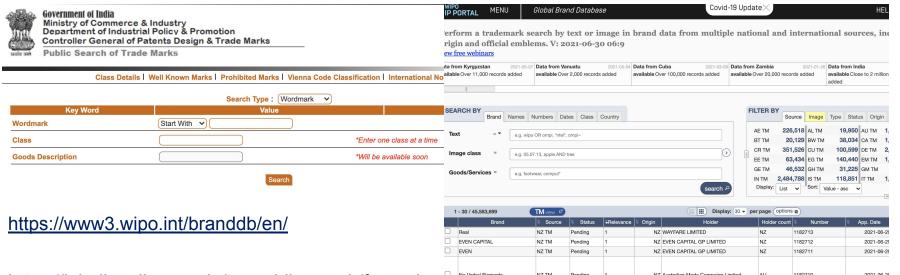
Application Number

Title

Abstract



TRADE MARK SEARCH



https://ipindiaonline.gov.in/tmrpublicsearch/frmmain.aspx





INDIAN LAWS AND SPECIFICITIES

IP STATASTICS

Trends in last five years with respect to filing of IP applications:

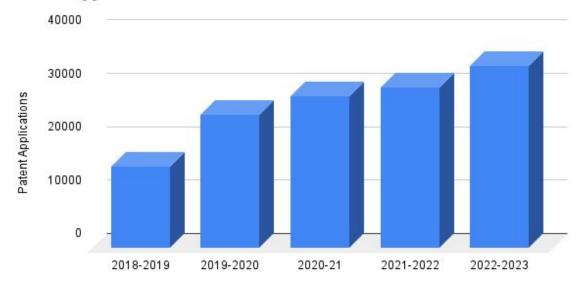
Application	2017-18	2018-19	2019-20	2020-21	2021-22
Patent	47854	50659	56267	58503	66440
Design	11837	12585	14290	14241	22699
Trade mark	272974	323798	334805	431213	447805
Geographical Indication	38	32	42	58	116
Copyrights	17841	18250	21905	24451	30988
Semiconductor Integrated Layout Designs (SCILD)	02	NIL	Nil	05	01
Total	350546	405324	427309	528471	568049





Patent Trends

Patent Applications vs Years



Years





INDIA CLIMATE CRISIS

- Every second patent granted in India between 2016 and 2021 is related to green technology.
- Overall 61,186 patents related to green tech were granted in that period, out of which 26% are related to alternative energy production".
- The most notable trend since 2002 is the growth of solar technology. In 2002, solar accounted for just over a quarter of published PCT applications for renewables, while in 2019, they accounted for over half of them.









Indian Patent Office

- Filing of patent applications has increased by 13.57%, from 58503 in 2020-21 to 66440 in 2021-22.
- The patent applications filed by nationals have surpassed the patent applications filed by foreigners in India.
- Patent granted for patent applications have increased by 5.95%, from 28385 in 2020-21 to 30073 in 2021-22. d.
- Average pendency of patent applications at first examination level has been reduced to less than 12 months from the date of request of filing of request for examination (RQ) in all fields of technology.





PATENTS

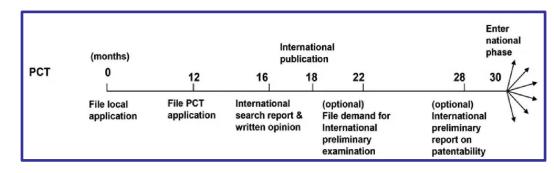
Filing Patents In India:

Two paths- International , National Office.

- **During** Processing Of Patent Application : Furnish Details.
- After Patent Is Granted : Statement of Working.

Software – Patents and Copyright protection.

The PCT application timeline.







THE PATENTS ACT, 1970

Section 8

Information and undertaking regarding foreign applications

(b) an undertaking that, up to the date of grant of patent in India, he would keep the Controller informed in writing, from time to time, of detailed particulars as required under clause (a) in respect of every other application relating to the same or substantially the same invention, if any, filed in any country outside India subsequently to the filing of the statement referred to in the aforesaid clause, within the prescribed time.





"FORM 27 THE PATENTS ACT, 1970 (39 of 1970) AND THE PATENTS RULES, 2003

No Fee

STATEMENT REGARDING THE WORKING OF PATENTED INVENTION(S) ON A COMMERCIAL SCALE IN INDIA

[See section 146(2) and rule 131(1)]

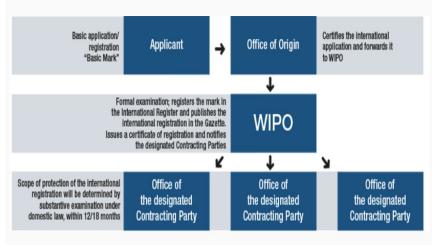
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nationality, patent	furnish this statement,
number(s).	(Explanation: One form may be filed in respect of multiple patents, provided all of them
	are related patents, wherein the approximate revenue / value accrued from a particular
	patented invention cannot be derived separately from the approximate revenue/value
	accrued from related patents, and all such patents are granted to the same patentee(s)).
2. State the financial year to	in respect of the financial year
which the statement relates.	

3. Worked / not worked. Please state whether each patent in respect of which this form is being filed is worked or not worked.		Worked [Tick (✓) if applicable]		Not worked [Tick (✓) if applicable]		
4. If worked.	 (a) Approximate reve furnishing the statement (1) Manufacturing in It INR) (b) Brief in respect of (a) 	ng into India (in INR)				
5. If not worked.	Reasons for not working the patented invention(s) and steps being taken for working of the invention(s).(maximum 500 words) The facts and matters stated above are true to the best of my/ our knowledge.					









The International Trademark Registration Process

Source- WIPO

- A distinguishing mark or sign, should link to the origin (product/ enterprise).
- Duration 10 years and can be renewed.
- Sourcing from India, make sure proper contracts are entered into with manufactures.





TRADEMARKS

- Protection of " "Non-traditional trademarks" and "Well-known Trademarks"
- Term of Trademark protection is for a period of 10 years with possibility of renewal
- Provision for registration of multi-class trademark applications
- Unregistered Trademarks protection under common law
- Principle of first to use versus first to file



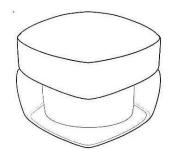




DESIGNS & COPYRIGHTS

Designs In India:

• **Registration** Of Design **Mandated** In India For Protection.



Copyright protection for software In India

- Databases protected under copyright legislation.
- Registration of Source Code- First 10 pages last 10 pages of entire source code. (Rule 70(5) Copyright Rules 2013)
- Manuals can be protected with copyright notice.





DESIGNS & COPYRIGHTS

- Term of Design protection is for a period of **10 years** with possibility of extension for additional 5 years
- Grace period of 6 months, conditions apply...

- Duration of the Copyright protection depends on nature of work
- Works published outside India are automatically protected under Berne Convention BUT registration is mandatory to initiate action against infringement

Watch out for CHALLENGES!

- Unlike in the EU, unregistered industrial design is not enforceable
- Be careful about overlap between the industrial design and copyright





INDIAN LAWS & PARTICULARITES

Trade secrets are protected under <u>Indian</u> <u>Penal Code, The Contract</u> Act.

"Google utilizes a wealth of information about its users, such as previous search queries, locations, social networking data, and other personal information, which it may maintain as a trade secret well beyond the expiration date of its patents, to improve its current search queries and its targeted advertising to those users".- Brenda M Simon & Ted Sichelman Make sure trade secrets and IP are in general protected through relevant contractual agreements.

- **Technology contracts** (co-development, tech transfer, consultancy and service agreements)
- Trade mark and patent licensing agreements
- Manufacturing agreements (OEM, outsourcing, etc.)
- Non-Disclosure Agreements (NDA) and confidentiality agreements
- Employment agreements.
- IT-related agreements.





BRANDING- Indian E-Commerce Market







Challenges of IP Infringing Products



INDIA

IP SME HELPDESK



Chanel is one of the many brands that come to mind when you talk about designer bags. The brand established itself as a prominent fashion line that also manufactures the best bags used by high profile individuals. This brand's popularity resulted to numerous Chanel replica bags distributed in the market.





Enforcement

Civil Remedies-

- Interlocutory Injunctions,
- Mareva, Anton Piller Orders (Search and Seizures)
- Damages or Accounts of Profit

Criminal Remedies-

- Falsifying and falsely applying trademarks
- False descriptions.

Custom Measures

Prohibit import/ export of goods.



Civil Enforcement





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Helpline

Our Intellectual Property experts provide professional, confidential and tailor-made answers to your IP-related questions within a maximum of 3 working days.

Register and ask

Request a meeting with our IP experts

IP Institution

Do you have a question about IP?

Submit your question and receive an answer from our IP experts within 3 wor days – and it's free of charge!





- We have a patent/trademark in Europe, can I protect in India ?
- We have the algorithm/program on cloud, how can I protect it ?
- What will be the approximate costs of patenting in India ?
- How does the enforcement mechanisms function ?





Good Practices

Early and Comprehensive IP Assessment

- Identify and Catalogue IP Assets: Clearly identify all IP assets (patents, trademarks, designs, copyrights) before entering the Indian market
- Check Existing Registrations: Verify what is already registered in India and what needs to be protected under local law.

2. Register IP Rights Locally

File for Protection in India: Register trademarks, patents, and designs with the Indian IP Office to secure rights within the jurisdiction. India does not automatically recognize EU registrations.

3. Use Clear and Enforceable Agreements

- Draft Robust Contracts: Ensure all licensing, manufacturing, and distribution agreements explicitly state IP ownership, usage rights, and confidentiality obligations.
- Include IP Transfer Clauses: In employment and supplier contracts, include clauses that assign any new inventions or developments to the SME.
- Use Non-Disclosure Agreements (NDAs): Protect sensitive information with NDAs, especially during negotiations and collaborations





Good Practices

4. Educate and Monitor Partners

- Train Local Partners and Employees: Educate Indian partners, employees, and licensees on proper IP handling and confidentiality.
- Monitor Compliance: Regularly monitor partners and licensees to ensure they adhere to IP terms and do not infringe or misuse your IP

5. Leverage Support Services

- Use the India IP SME Helpdesk: Access free, tailor-made advice, training, and resources specifically designed for EU SMEs in India.
- Attend Workshops and Webinars: Participate in events focused on IP protection in India to stay updated on best practices and regulatory changes







