



#### INDUSTRIAL DEVELOPMENT BUREAU



# Energy Tariff Incentive Program (ETIP 2.0)

## User Guidelines – New & Existing Companies

Industrial Development Bureau ETIP2.0

Version 1.0

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#### **Purpose of Document**

This document is a User Guide for the Energy Tariff Incentive Program (ETIP 2.0) designed for New & Existing Companies. This manual includes an overview description of the ETIP, the auditing process, the criteria and all essential information needed to fulfil the program requirements. In addition, it provides guidance to the manufacturing entities on the requirements needed for enrollment. The program consists of three main criteria that manufacturing entities will be audited on to grant them one of the three categories based on the scoring system. Moreover, the Industrial Development Bureau will provide the guidance and support to the applicants through the auditing process journey of the program.

#### Disclaimer

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This guideline provides a framework for review of applications under the Energy Tariff Incentive Program (ETIP), however The Industrial Development Bureau reserves the right to request any further information or requirements outside of this guideline.







## **Abbreviations**

AADC	Al Ain Distribution Company
ADDC	Abu Dhabi Distribution Company
ADPC	Abu Dhabi Ports Company
BSC	Balance Score Card
СВ	Certifying Body
DC	Distribution Company
ADDED	Abu Dhabi Department of Economic Development
ETIP	Energy Tariff Incentive Program
HRA	Human Resources Authority
IDB	Industrial Development Bureau
MOHRE	Ministry of Human Resources & Emiratization
GV	Gross Value
RFQ	Request for Quotation
T&Cs	Terms and Conditions
VAT	Value Added Tax
EMS	Energy Management System
DMS	Demand Management Side



## **Terms and Glossary**

Eligibility Criteria	A set of criteria which if achieved enables the
	industrial project to become eligible to qualify for
	energy incentive tariff.

- Existing Companies Manufacturing Entities which are in operation/production for more than 6 months from date of issue of the production/operational license from ADDED
- New Companies a. Manufacturing Entities which have "under construction" license issued for by ADDED
  - b. Manufacturing Entities having a "Production License" that are less than 6 months old from the date of the ETIP application.
- Balanced Score Card A performance metric used to measure and provide feedback on manufacturing entities performance in order to acquire the needed points to be eligible for the specified categories in the ETIP.
- Governance The way in which a manufacturing entity controls responsibility and decision making to ensure accountability and actions are suitably managed.
- The Incentive Tariff A reduced rate for electricity and gas that an industrial project in the Emirate of Abu Dhabi may receive if it satisfies certain set of criteria, adjusted annually.
- Standard Tariff The existing Abu Dhabi tariff for industrial projects.
- Gas Natural gas supplied to industrial consumers through gas pipeline network by the developer.
- Calculation Reference All numbers referenced in the application are the year of the application itself. Manufacturer could not apply utilizing older information.
- Application Validity ETIP Application validity is only for 3 months by which time process needs to be completed or will automatically expire and The Industrial Development Bureau reserves the right to reject/re-initiate application as per the applicable guidelines.







## Formulas:

Investment	Gross Value of the Fixed Assets & Investment Properties in Abu Dhabi / Total Gross Value of the Fixed Assets & Investment Properties	
Investment Top Up	Top up score for investment between AED 5 million - AED 150 million in Abu Dhabi	
Emiratization	Salaries of Emiratis / [Total Salaries*(0.2)]	
Emiratization No's	Growth In No of Emiratis / Original No of Emiratis	
Skilled Employment	Number of Skilled Employees / [ Total Number of Employees * (0.2)]	
Spending on Logistics	Abu Dhabi Logistics fees & charges / UAE Total Logistics fees & Charges	
Value Added	Total Revenue - Intermediate Consumption	
Total Revenue	Main Revenue + Secondary Revenue	
Main Revenues	Total Revenue from Production Activities + Finished goods (end of year) + Products that are not finished/work in process (end of year) - Finished goods (beginning of year) - Products that are not finished/work in process (beginning of year)	
Secondary Revenue	Rentals of Building + Other Miscellaneous income	
Intermediate Consumption	Total Cost of Production - wages, salaries & cash bonuses in factory manpower - Benefits granted to in factory manpower - Depreciation + Total General & Administrative Expenses - wages, salaries & cash bonuses head office manpower - Benefits granted to head office manpower - Depreciation + Banking Charges	
Productivity	Value added / Average number of employees for the year	
Connection Load	Companies with Electricity Connection load of above and below 5 MW	
Energy Management System	Companies with EMS checklist	
Demand Management Side	The demand planning of gas requirements for the given period and respective consumption towards the estimated demand	







## Introduction

The Energy Tariff Incentive Program (ETIP 2.0) is an expansion of the Electric Tariff Incentive Program 1.0 (ETIP) to cover gas tariff in addition to Electricity Tariff for the industrial sector based on the eligibility criteria that includes economic impact, spending on logistics and the demand side management efficiency along with the energy management efficiency in the Emirate of Abu Dhabi. The program aims to support the private industrial sector by enhancing their economic impact and thrust their productivity by offering preferential Gas and Electrical rates to promote competitiveness in the Emirate of Abu Dhabi.

## Objectives of the program

- 1. Enhancing the economic impact of the industrial sector in the Emirate of Abu Dhabi
- 2. Boost the manufacturing entity productivities in the Emirate of Abu Dhabi by encouraging technological transformation
- 3. Improve the efficiency of the energy usage in the Emirate of Abu Dhabi
- 4. Reduce industrial operation expenses



## Stakeholders Roles and Responsibilities

There are five key stakeholders in the Energy Tariff Incentive Program. The five stakeholders and their roles and responsibilities listed below:

Table 1: Stakeholders and Roles and Responsibilities

Stakeholder	Roles and Responsibilities
Industrial Development Bureau – IDB	<ol> <li>Stakeholders awareness workshops.</li> <li>Overall monitoring program implementation process.</li> </ol>
	<ol> <li>Review applications.</li> </ol>
	<ol> <li>A. Decide on the appropriate category for the applicant based on T&amp;Cs agreement.</li> </ol>
	5. Issue enrollment certificates to the qualified applicants.
DC	1. Awareness workshops about EMS.
	<ol> <li>Review and verify Connection load, key accounts and EMS.</li> </ol>
	<ol> <li>Prepare Consumption and Data Performance History.</li> </ol>
	4. Implementation of new electricity tariff.
AD Ports (ADPC)	1. Awareness workshops about DMS.
	2. Review and verify DSM documents.
	<ol> <li>Prepare Consumption and Data Performance History.</li> </ol>
	4. Implementation of new Gas tariff.
Certifying Bodies - CBs	<ol> <li>Prepare certifying quotation for manufacturing entities.</li> </ol>
	<ol> <li>Measure economic impact, productivity of manufacturing entities using program evaluation criteria.</li> </ol>
	3. Issues ETIP evaluation balance score card and
	provides evidential documents.
Manufacturing entity	1. Provide program requirements to CB for evaluation.
	2. Share certificate with DC/AD ports.





## Overall Description of Energy Tariff Incentives Program

The program was established to promote the competitiveness of Abu Dhabi as a manufacturing hub.

Entities can opt for obtaining certificate for the Energy Tariff Incentive Program pertaining to:

- 1. Electricity incentive
- 2. Gas Incentive
- 3. Electricity and Gas Incentive.

The evaluation criteria remains the same for economic impact and productivity. However, the last criteria is a variable element related to connection load and Energy Management systems where electricity is concerned and further Demand Side Management where gas is concerned.

#### Figure 1: ETIP scoring criteria for New & Existing Companies – Electricity & Gas



#### \*Prices are subject to change.

Manufacturing entities can select their respective option and obtain separate certificates for Electricity and Gas.

#### For Electricity:

- Discounts covers the consumption amount benefitted directly towards the manufacturing entity's electricity bill.
- Discount valid for one year and factories should apply for the next year

If the manufacturing entity scored less than 50 points, the actual standard tariff prices will be charged accordingly.

#### For Gas:

- Discounts covers the consumption amount which will be obtained through rebate mechanism paid directly to the beneficiary upon completion of each quarter.
- Discount valid for one year and factories should apply for the next year

If the manufacturing entity scored less than 50 points, the actual standard tariff prices will be charged accordingly.

## The Evaluation Criteria

#### 1. Economic Impact

Economic Impact – aims to build a robust value chain in the industrial sector in the Emirate of Abu Dhabi by, creating employment opportunities for UAE nationals, increase the skilled resources and support the Logistics sector in the Emirate of Abu Dhabi.

For Economic impact for New Companies, the following attributes are considered:

- (i) Investment in Abu Dhabi;
- (ii) Investment Top Up Score.

#### Figure 2: Economic impact criteria – New Companies

Factory Attributes	Formula		Total
Investment	Gross Book value of fixed asset & Investment Properties of Manufacturing Enity assets in Abu Dhabi Total Gross Book value of fixed assets & investment properties	60%	50%
Investment Top Up	Investment top up { GBV in Abu Dhabi is between AED 5 Million – AED 150 Million }	40%	

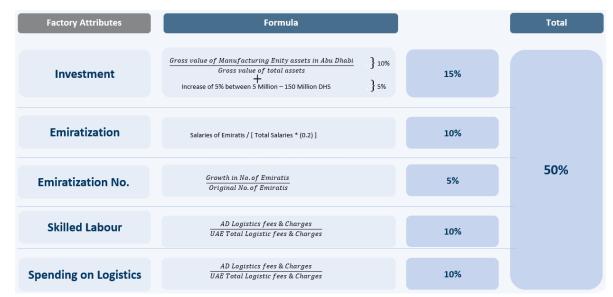
For Economic impact for Existing Companies, the following attributes are considered:

- (i) Investment in Abu Dhabi;
- (ii) Investment Top Up Score;
- (iii) Emiratization;

(iv)Emiratization No's

- (v) Skilled Employment;
- (vi) Spending on Logistics.





#### Figure 3: Economic impact criteria – Existing Companies

The weight of economic impact criteria with relation to the total score is 50%. Economic impact required documents and forms can be found in the forms section at <a href="https://idb.added.gov.ae/en/incentives/etip">https://idb.added.gov.ae/en/incentives/etip</a>

#### 2. Abu Dhabi (AD) Logistics

AD Logistics – aims to build a robust value chain across the logistics sector and its contribution to the industrial sector in the Emirate of Abu Dhabi.

For AD Logistics for New Companies, the following attributes are considered:

- (i) Abu Dhabi Logistics Charges;
- (ii) UAE logistics charges.

#### Figure 4: AD Logistics Criteria – New Companies



The weight of supply chain criteria with relation to the total score is 30%. For Existing Companies, the AD Logistics Criteria is part of the Economic Impact evaluation.

## 3. Productivity Criteria

Productivity refers to how well an organization converts input (such as labor, materials, machines and capital) into outputs. The productivity is important as it drives the economy towards growth and attracts more investments due to the increase in profit when productivity increases. Assessing productivity can help the manufacturing entities to reduce the risk of costly errors and improve the ways to do business. The productivity will be based on the value addition done by the manufacturing entity based on the total number of employees. Productivity output should be capped at 1 (i.e., does not exceed 100% of the score).

The Productivity Criteria is only applicable to Existing Companies.

Factory Attributes	Formula		Total
Main Revenue	Total Revenue from production activities + finished good (end of year) + products that are not finished/work in process (end of year) – finished goods ( beginning of year) – products that are not finished/work in process (beginning of year)	Α	
Secondary Revenue	Rentals of Building + Other Miscellaneous income, (Attach a Detailed Statement)	В	
Total Revenue	Main Revenue + Secondary Revenue	C= A+B	
Intermediate Consumption	Cost of production – wages, salaries & bonuses in cash – Benefits granted to Employees – Depreciation) + (Total General & Administrative Expenses – Wages, salaries & bonuses in cash – Benefits granted to Employee – Depreciation) + Banking Charges	D	30%
Value Added	Total Revenue – Intermediate Consumption	E=C-D	
Employees	Number of employees at year end	F	
Productivity	Value Added # Number of employee at year end	P = E / F	

#### Figure 5: Productivity Criteria – Existing Companies

The number of workers considered will be the number of workers paid under WPS of the entity as well as any outsourced workforce contributing to the entity.

The productivity score will be based on comparing the incremental improvement in the productivity ratio when taken in comparison to the previous year's actual productivity. The "Base Year Productivity" for those companies who will join for the first time will receive the full score as this will be their baseline.

Thus, previous year actual productivity will be used for evaluation of productivity score of each year for all the applicants after Base Year with degree of improvement over previous year productivity capped at 10%. A 10% improvement is progressive; thus a 10% improvement will correspond to a 100% productivity improvement score.



For the selection of industrial sector for any supplier, the major revenue stream from commercial activity will be considered, if a company has more than once revenue stream or production lines.

\* Financial Income is excluded from the Revenue.

\* Production cost is the cost incurred for the respective entity during the specified year of produced product.

#### 4. Connection load and Energy Management System (Electricity):

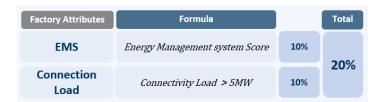
The manufacturing entity will scan and submit its site power connection details forum and Single Line Diagram for Connectivity load. If the site is distribution connected for power, the connected load can be greater than, equal to or less than 5MW as stated in ADDC/AADC Site.

Both New & Existing Manufacturing entities irrespective of their connection load can be considered in the ETIP. For entities having more than 5MW, 10% will be considered while the other 10% will be reviewed against Energy Management System checklist. For Manufacturing entities having less that 5MW the full 20% will be reviewed against the Energy Management System checklist.

The total score of the connection load / EMS has a total weightage of 20%.

The Energy Management checklist as approved by ADDC/AADC will also be submitted for evaluating the company for energy efficiency parameter.

#### Figure 5: EMS / Connection Load Criteria



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### 5. Demand Management System (Gas):

The manufacturing entity will scan and submit the respective gas demand data pertaining to their requested consumption and actual consumption in the preceding year. AD Ports being the Gas provider in the industrial zones, will provide the given percentages of consumption towards the initial requested demand. As per the agreement with AD Ports the applicable tariff for Gas will remain at 95% of the requested demand irrespective if the actual consumption is far less. Considering this aspect of Demand management, the ETIP program is looking to incentivize the accuracy and appropriate planning of the demand side and therefore will categorize scoring in this section as per the figure 4 below. For entities that are in the first year of contract with AD Ports, full score will be given under the Demand Management Side criteria.

#### Figure 4: Demand Management Side



Demand Side Consumption	Score	Weight
Below 75%	0%	0%
75% - 79%	25%	5%
80% - 84%	50%	10%
85% - 89%	75%	15%
90% - 94%	90%	18%
95% - 100%	100%	20%
101% - 105%	100%	20%
Above 105%	0%	0%

The scoring blocks can be determined as follows:

## Transitioning from Electric Tariff Incentive Program (ETIP 1.0) to Energy Tariff Incentive Program (ETIP 2.0)

As per the introduction, the ETIP 2.0 is an expansion of the previous program (Electric Tariff Incentive Program), where now it provides incentives for Gas as well. In line with the development of the program, there are some minor notable changes in the criteria however overall Economic impact and productivity elements remain the same. Some key points of the terms and conditions are listed below:

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- 1. Entities can opt for Electricity, Gas or Electricity and Gas depending on their requirements.
- 2. All existing valid ETIP 1.0 will remain valid until their expiry date. Upon renewal, entities will need to renew under ETIP 2.0. All aspects will be applicable as per the new guidelines and AUPs which includes the progress of productivity from previous year.
- 3. Any entities joining the program for the first time will have the base line productivity and be eligible for the full productivity score.
- 4. Entities already having a valid ETIP 1.0 certificate who are opting to add the Gas initiative can apply for addition of benefit, utilizing the same data already used for the ETIP1.0. The only variable being the DMS score which needs to be ascertained in order to obtain a valid score for Gas. This can be applied through "Addition of Benefit" option. The validity of the certificate will remain the same as the existing ETIP 1.0 certificate, where the entity will then renew under the ETIP 2.0 for both Electricity and Gas.
- 5. All entities having existing ETIP 1.0 certificates will need complete the validity period and apply for ETIP 2.0 upon renewal. Entities will not be able to reapply existing certificates under ETIP2.0 to obtain a higher score. No same financial statements can be used to apply for multiple ETIP certificates.
- 6. Entities who have expired ETIP 1.0 certificates and left the program, requesting to re-join under ETIP2.0 will still undergo evaluation under the criteria. Productivity and all related elements will still apply.
- 7. IDB reserves the right to evaluate each application independently and case to case approval of technical clarifications pertaining to the application and transition can be forwarded to IDB through the concerned Certifying Body for approval prior to engagement.
- 8. The Gas Incentive will not apply directly towards the billing, rather will be settled every quarter through rebate mechanism. This will require submission of consumption bills and proof of payment, along with bank account confirmation letter.

## Procedures

- 1. A list of the required documents and forms can be accessed from <a href="https://idb.added.gov.ae/en/incentives/etip">https://idb.added.gov.ae/en/incentives/etip</a>
- 2. Log in to the E- services using the existing portal username and password. https://www.adbc.gov.ae/CitizenAccess/Welcome.aspx
- 3. On the main dashboard menu select "Energy Tariff Request".
- 4. Select the industrial license number you want to obtain for the incentive.
- 5. Insert the contact details (name, email and phone number)
- 6. You will be taken to an upload screen to upload all the required documents as specified on the website.

Energy Tariff Incentive Program



- 7. Once all the required documents have been uploaded, you will be moved to the review page and CB's selection.
- 8. Click on submit application (RFQ).
- 9. The certifying bodies will review the documents and prepare the quotation, or you will be asked to submit further details before issuing the quotation (in this case you will receive a notification to complete the required documents).
- 10. When the certifying bodies issue the quotations, you will receive a notification about it.
- 11. Log in to your account and review the received quotations from the certifying bodies to award one of them.
- 12. The certifying body will start auditing the application based on the identified criteria. You can be contacted by certifying body for further clarification.
- 13. Based on your incentive choice, Distribution companies or AD ports will provide an input into the application (e.g., connection load or Demand Side Management) for approval or decline of information.
- 14. The certifying body will issue a balance score card specifying the achieved score in addition to that a report will be issued to summarize your scores.
- 15. You need to sign the balance score card.
- 16. If the manufacturing entity fulfills all requirements and achieves a score of 50 points and above, IDB will issue an enrollment certificate to the program specifying the final score and the awarded category. Kindly note that the validity of the enrollment certificate is (1) one year from date of issue.
- 17. For Electricity, you now need to approach one of the distribution companies with the enrolment certificate to obtain the new tariff for your industrial entity.
- 18. For Gas incentive, you will need to submit to IDB on quarterly basis:
  - a. Gas Consumption data for the completed quarter in the form of invoices and respective billing
  - b. Proof of payment supporting made in full toward the gas bills
  - c. Bank account confirmation certificate from the bank addressed to IDB (once annually)

Accordingly, this information to be submitted to IDB to apply for the rebate which will be paid direct to the beneficiaries account.

- 19. If the manufacturing entity score is below 50 points a regret letter will be issued from IDB, and you will be charged with the Standard Industrial Tariff.
- 20. For any renewal applications, certificate validity will start from the date of previous certificate expiry valid for one year as per the new score. Time frame for renewal application will be <u>60 days</u> prior to expiry date to obtain renewal terms of one year from expiry date. Any application renewed before this will result in certificate issue date on actual approval date of the renewal.

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## FAQs

Question	Answer
1- What is Energy Tariff Incentive Program?	The Energy Tariff Incentive Program 2.0 (ETIP) is an expansion of the Electric Tariff Incentive Program 1.0 (ETIP) to cover gas tariff in addition to Electricity Tariff for the industrial sector based on the eligibility criteria that includes economic impact, spending on logistics and the demand side management efficiency along with the energy management efficiency in the Emirates of Abu Dhabi. The program aims to support the private industrial sector by enhancing their economic impact and thrust their productivity by offering preferential Gas and Electrical rates to promote competitiveness in the Emirates of Abu Dhabi.
2- Who is eligible to apply for Energy Tariff Incentive Program (ETIP) program and doesthe Program cover other consumers than industrial?	All the industrial facilities in Abu Dhabi holding valid industrial license issued by the IDB are eligible to apply for the program. The Program was established by the Industrial Development Bureau to cover all Industrial sectors in Abu Dhabi except Free Zone Entities.
3- What type of industrial activities are included?	All industrial activities approved within the emirates of Abu Dhabi are applicable for the program.
<ul> <li>4- What is the eligibility criteria for applying for the program as Existing Companies?</li> <li>5- What is the criteria for applying for the program as New Companies?</li> <li>6- If my production license was issued in</li> </ul>	The industrial entities which are in operation/production status for more than 6 months from date of issue of the production/operational license from ADDED are eligible as Existing companies The industrial Entities which have "under construction" license issued by ADDED and/or companies which are in operation for first 6 months from the date of issue of "production/operational" license issued by ADDED Yes, the program is designed for all Entities both New and Existing with or without production status under
license was issued in	and Existing with or without production status under

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التعرفة الكهربائية Electricity Tariff
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less than 1 year, can I apply to the program?	different ETIP program parameters. Separate application is processed as applicable for New or as Existing company. One company can be eligible only under one category as "New" or "Existing" based on approved definitions of New and Existing Company.
7- How does this program differ compared to Electric Tariff Incentive program?	This program is an expansion of the initial Electric Tariff incentive program where preferential gas rates has also been included. Manufacturing entities can choose to opt for Electricity only, Gas only, or both Electricity and Gas.
8- I am part of the existing Electric Tariff Incentive program; will I be affected and how can I continue to be part of the program?	All ongoing beneficiaries to the Electric Tarif incentive program will continue as per the dates on their certificate. Entities that will reapply for the certificate, will undergo evaluation under the Energy Tarif Incentive program. In this case the new revised criteria will apply, and productivity will be considered from the previous electric tariff incentive program certification.
9- I am part of the electric tariff incentive program, and would like to now apply for the Gas benefit?	The existing application for electricity and validity of certificate still stands. Entities can opt for certification of the gas incentive using the same financials and data that was used for electricity. The only evaluation required will be for the Demand Side Management which will consider the variable 20% in the scoring. The certification dates will be unified towards the existing Electricity incentive so that when reapplying, the entity can apply for both Electricity and Gas together under the new Energy Tariff Incentive Program.
10-1 have an existing Electric Tariff Incentive program certificate. Can I re- certify to the new Energy Tariff incentive program?	No, all existing certificates will be active until their expiry. You can apply for energy tariff incentive program upon the expiry of your certificate. No same financial statements can be used to apply for multiple ETIP certificates. The only way to apply for Energy Tariff Incentive program is if the entity is new to the program or applying for Gas incentive addition to their existing certificate.
11-Who will have access to my documents	All documents will be managed confidentially by the designated teams.

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since they are highly	
confidential? 12-What are the benefits from the Program?	Manufacturing Entities could potentially qualify for special tariffs based on a set of criteria reflecting their economic value and their cost-to-serve.
13-Can Applicants with no existing factory in the Emirate of Abu Dhabi apply for the program?	The program is designed only for manufacturing entities in the Emirate of Abu Dhabi.
14-How Can I apply for this Program?	You can apply online by visiting <u>https://idb.added.gov.ae/en/incentives/etip/how-</u> to-apply_and following the instructions.
<ul> <li>15-Can I hire my own Auditor for the ETIP program?</li> <li>16-What is the evaluation process for my ETIP application for New Companies?</li> </ul>	<ul> <li>The ETIP certification is done by independent third parties knowns as Certifying Bodies that are selected and empaneled under the program by ADDED.</li> <li>Following criteria will be used to evaluate the new manufacturing entities in order to qualify for the ETIP program under various categories: <ul> <li>Economic Impact</li> <li>Abu Dhabi Logistics</li> <li>Connectivity Load</li> <li>Energy Management System or Demand Side Management</li> </ul> </li> </ul>
17- Are same evaluation parameters used for New and Existing Companies as stated above?	Yes, the above parameters apply for both New and Existing Company. However, Existing companies will be evaluated on productivity. Further the criteria requirements of the economic impact for NEW entities is far lower, therefore promoting the initial setup of factory in Abu Dhabi.
18-How much will the Certifying Body charge me?	The Manufacturing Entities may contact any or all of the Certifying Bodies independently for receiving the preferred quotation and select any Certifying Body of their choice.
19-What are the required documents?	<ul> <li>Audited Financial Statements/ management accounts as applicable</li> </ul>





	<ul> <li>Asset Declaration Letter</li> <li>Certified Labor list issued by MOHRE</li> <li>ETIP Manpower Declaration and Emirati Pension report.</li> <li>ETIP Skilled Employee declaration</li> <li>ADDC Documents</li> <li>DSM related supporting bills and documents (ADPC)</li> <li>Any other documents as considered necessary for verification</li> </ul>
20-Do I have to submit all these documents?	Yes, it is mandatory that you submit all these documents as applicable for New or Existing companies for formal evaluation process. The Certifying Bodies may also request for any additional verification documents as needed for the evaluation of the ETIP application.
21-My Industrial License is in the renewal process, can I apply to the program?	A valid industrial license is mandatory for any ETIP application. Manufacturing Entities must renew any expired licenses before applying to the ETIP program.
22-Who will evaluate my ETIP application?	As part of the Energy Tariff Incentive Program- ETIP, ADDED has empaneled the Certifying Bodies to evaluate and verify all ETIP applications under the Program ( <u>A list of certifying bodies is provided in the</u> <u>User Guideline for ETIP and also posted on the</u> <u>website</u> <u>https://idb.added.gov.ae/en/incentives/etip/cb</u> ). Manufacturing entities should visit the website of ADDED and submit their ETIP application online for evaluation purpose. All required documentation are required to be uploaded on the ETIP portal for verification by IDB. In case of any system interruptions or maintenance, applications will be processed manually through email: etip@ded.abudhabi.ae
23-How would I know the result of the evaluation of my ETIP application?	You will receive a system generated ETIP Enrolment Certificate and Evaluation Score Card mentioning the score and category approved under the ETIP Program.
24- What will happen after approval of my	IDB will issue an enrollment certificate to the Energy Tariff Incentive Program determining the category placement based on the final score. If the

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online ETIP certificate on the online portal? 25-What are the fees for the online application under the	application score is below 50 points the entity will not be qualified for the reduced tariff as applicable for the qualified category. The Manufacturing Entity will be required to submit the online ETIP Enrollment certificate to ADDC/ADDC/ADPC for availing the benefit of reduced tariff under the program. There are no fees for the online application on the ETIP portal of ADDED.
ETIP program? 26- Is there any other charges payable for the ETIP program?	The Manufacturing Entity will be required to pay the charges as levied by the Certifying Bodies for evaluation an issuance of the ETIP certificate scorecard under the ETIP program.
27-Where can we get the site power connection details forum?	You can obtain the form from Distribution Company website: <u>www.addc.ae</u> main page under the electric tariff bar.
28-How can the supplier get verified for Electricity Connection Load for site power connection scoring?	The applicable Distribution Company will check the final approved single line diagram for verifying the Electricity Connection Load for the project site. Please note the actual consumption quantity is NOT being checked for the scoring but the approved Connection Load is taken into consideration for the project site. For example: If the total consumption over the year is greater than 43,800MWH, then it is almost certain that your supply connection has a 5MW capacity. However, the electrical drawings provide the actual evidence. Also, the supply capacity of several sites cannot be combined for one application.
29-What are the consequences imposed on the investors in case of changes in the category qualifications?	Different rates will be applied depending on the manufacturing Entity performance and the score obtained from the ETIP evaluation process.



30- Is there a hotline to support in case of any inquiries or complaints for this initiative? Please provide details.	Yes you may call IDB ( 800 555 ) or email us on ( etip@ded.abudhabi.ae )
31-What is the start and end year of Energy Tariff Incentive Program?	The certificate validity is 1 year where the start is the date of issuing the certificate and the end is the expiry date of the certificate. The program is designed for 5 years.
32-Who can we contact at the Distribution company?	Mr. Jonathan Churchman Davies Email: j.churchman-davies@addc.ae T: +971 2 4161853
33-Where can we find the Supply Details Form?	The form can be downloaded from addc.ae main page "Electric Tariff".
34-What if the factory has more than one Distribution account number?	The Manufacturing Entity need to list all their industrial accounts for that site and licenses for the ETIP application.
35-How long will it take to receive my ETIP certificate?	The evaluation and verification of documents by the Certifying Body may take 4-5 weeks. The final ETIP enrollment certificate issued by IDB may take 4-5 working days.







# Appendices (A)

- 1-Stakeholders Contact Information
- 2-Forms and Applications
- 3-Application process flow diagram
- 4-Application process System screenshots

## 1- Stakeholders Contact Information

Table 2: IDB Form

Industrial Development Bureau	
IDB	info-idb@ded.abudhabi.ae

Table 3: DC Form

DC Form	
Jonathan Churchman Davies	j.churchman-davies@addc.ae
Imad AbuYousef	Imad.Abuyousef@addc.ae
Shaikha Al Ali	Shaikha.AlYahyaee@addc.ae

Table 4: ADPC Form

AD Ports Form	
Shamsa Al Mansouri	shamsa.mansouri@kezad.ae
Ahmed Al Ali	ahmed.alali@kezad.ae

Table 4: Certifying Body Form

Certifying Bodies	
Al Ragamiya Management Consulting	mmq@alraqamiya.ae
	MahboobU@Alraqamiya.ae
	dharmesh@arcauditing.ae
ARC ASSOCIATES	bushra@arcauditing.ae
	certificate@ardentadvisory.com
ARDENT Advisory & Accounting	icv@ardentadvisory.com
	<u>pjain@ardentadvisory.com</u>
Assist Dive Assessments and Auditing	icv@assistplus.ae
Assist Plus Accounting and Auditing	<u>ritika@assistplus.ae</u>
	peter@bakertillyjfc.com
BAKER TILLY	s.asghar@bakertillyjfc.com
	salman@bakertillyjfc.com
	umesh.narayanappa@crowe.ae
CROWE UAE	pratap.singh@crowe.ae
	qutubuddin.tilawadwala@crowe.ae
Deloitte & Touche (M.E.)	<u>ahsraza@deloitte.com</u>

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Energy Tariff Incentive Program





	fsohawon@deloitte.com
	etipad@deloitte.com
	Bulund.iqbal@ae.ey.com
Ernst & Young	Muhammad.arshad@ae.ey.com
	Sudheer.Ahmed@ae.ey.com
Evas International Chartered Accountants -	vijay@evasinternational.com
Branch of Abu Dhabi 1	sandeep@evasinternational.com
Focus Auditing Accounting - Al Hashemi	tarek@focusauditing.com
	m.thabet@focusauditing.com
GRANT THORNTON AUDIT AND ACCOUNTING	<u>samer.hijazi@ae.gt.com</u>
LIMITED - ABU DHABI	rana.joda@ae.gt.com
HLB HAMT Chartered Accountants - Abu Dhabi	nithin@hlbhamt.com
Branch	gireesh@hlbhamt.com
Kreston Menon Chartered Accountants	mmanoj@krestonmenon.com
	favas@krestonmenon.com
	jaffer@mazars.ae
MAZARS CHARTERED ACCOUNTANTS	afsal.m@mazars.ae
	amir.riaz@mazars.ae
	p.joardar@mayurbatragroup.com
M B C AUDITING & ACCOUNTING	a.mehta@mayurbatragroup.com
	t.singaporewala@mayurbatragroup.com
PKF ACCOUNTANTS & BUSINESS ADVISORS	jyotin@pkfuae.com
	prawal@pkfuae.com
Protiviti Global Business Consulting	manish.laligam@protivitiglobal.me
	saurabh.dubey@protivitiglobal.me
United Auditing Properts (Abu Dhahi )	nav@emiratesca.com
United Auditing - Branch of Abu Dhabi 1	vinay@emiratesca.com
Zerved Chambered Accounterstates Accelities	info@zcaa.ae
Zayed Chartered Accountant for Auditing	m.shah@zcaa.ae







## 2- Forms and Applications

The Manufacturing Entity should be able to provide the following forms to support their completion of the information on the platform

1- Audited Financial Report

2- General Questionnaire

3- Investment

4- Abu Dhabi Logistics

5- Manpower Declaration

6- Asset Declaration

7- Number of UAE national workforce

<u>8- Certified labors list issued by Ministry of Human Resources & Emiratization (MOHRE)</u>

9- Skilled Employment Declaration

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#### 1- Audited Financial Report

All applicants are required to provide the financial statements available for the last available financial year, such that the audited statements are not older than 18 months from the date the application reaches IDB for final review. For companies exceeding 6 months in operation and do not have audited financial statements, the management accounts for a period no less than 6 months can be used for ETIP calculations.

In case the supplier prepares consolidated financials for a group of companies and has more than one factory operating under the entity, then the supplier needs to submit the **<u>audited financials</u>** of each factory which should reconcile with consolidated financials. The audited financial statements must be IFRS compliant.

In case Supplier has consolidated or combined financials and it is not a group of companies having separate factories operating under the entity, however, operates with separate licenses under the same entity (such as branch license, commercial license, free zone licenses in other Emirates etc.) approval from IDB to be obtained prior to proceeding with ETIP application. This is for consideration from IDB if the consolidated financials can be considered, if separate audited standalone financials are required or whether Management Accounts breakup certified by the supplier can be accepted and the level of sampling that is required. The approval and requirements are at sole discretion of Industrial Development Bureau.

Companies are not eligible to apply for the ETIP using the same audited financial statements 2 years in a row despite the period being less than 18 months.

#### 2- General Questionnaire

All applicants are required to fill in the questionnaire based on the reported financial year. The details provided in the questionnaire will not be considered for economic impact calculation or auditing.

#### 3- Investment

#### A. Assets Description

Fixed Assets **owned** by the Manufacturing Entity as per the Audited Financial Statement along with the location (i.e., Inside Abu Dhabi or Outside Abu Dhabi).

Fixed Assets will include the following categories:

- (i) Property, Plant and Equipment (including any ERP costs)
- (ii) For IT companies, software development costs will also be included
- (iii) Capital Work in progress
- (iv) Investment Property

**Energy Tariff Incentive Program** 



All other intangibles must be excluded from investments

The investments outside the Emirate of Abu Dhabi should also be reflected appropriately in the manufacturing entities submission template.

In case the manufacturing entities has revalued their property, plant and equipment, the value of the property, plant and equipment shall be reduced by the extent of the balance in the revaluation reserve at the balance sheet date.

B. Gross Book Value

For all the assets listed, the manufacturing entities shall provide the Gross Book Value as per the Audited Financial Statements.

C. Location

Manufacturing entities shall select one of the locations from value list – "Inside Abu Dhabi" or "Outside Abu Dhabi"

D. Investment Calculation:

The investment is calculated as under:

Gross Value of Assets in Abu Dhabi / Gross book Value of Total Assets

4- Abu Dhabi Logistics

- A. Manufacturing entities must provide information for the following cost incurred:
  - (i) Abu Dhabi (AD) Logistics fees & charges
  - (ii) Total UAE Logistics fees & Charges
- B. AD Logistics Calculation:

{AD Logistics fees & charges} ÷ {Total UAE Logistics fees & Charges}

5- Manpower Declaration

All official documentation and declaration supporting the payroll and outsource employees

6- Asset Declaration

All official documentation and declaration supporting the assets owned by the company with its location

7- Number of UAE national workforce

All official documentation stating the number of UAE national on payroll including pension report.

Energy Tariff Incentive Program



#### 8- <u>Certified labors list issued by Ministry of Human Resources & Emiratization</u> (MOHRE).

All official documentation supporting the number UAE national workforce, total workforce and other relevant manpower verification.

#### 9- Skilled Employment Declaration

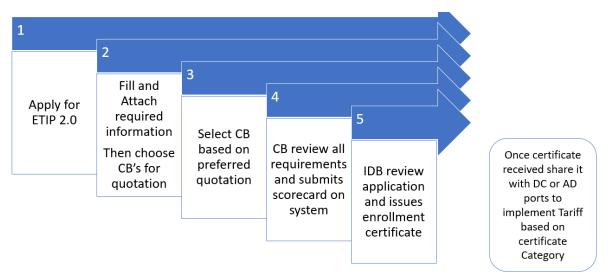
All official documentation including MoHRE skill level designation confirmation and declaration supporting the number of skilled and unskilled workforce on payroll of the company.

#### Final checks by applicant

After filling in the templates, applicant is advised to verify all the details and ensure that it is aligned to audited financial statements. It is recommended that applicants engage their Finance and other concerned staff to verify the figures.

## 3- Application process flow diagram

The Diagram below explains the steps required in the completion of the electricity tariff application process and the stakeholders owning each of the steps.



#### Figure 2: Process flow diagram



## 4- Application process – System screenshots

- 1. Log in to <u>TAMM</u> using the existing username and password. On the main dashboard, select "Request to Join Energy Tariff Incentive Program".
- 2. Select the industrial license number for which you want to obtain the Energy Tariff Incentive Certificate.

ure 4	4.1)	
Q		يريي عربي
	Home · Business In Abu Dhabi · Register Your Business · Industrial Licences  Request to Join Energy Tariff Incentive Program  Select Licence  Please select a licence number to obtain the Energy Tariff Incentive Certificate. Please make your selection and proceed to the next contine	Process Fill up Application
	the next section           My Licences List           Clear         Q. IN-2012076           Licence Number +         Company Name +           (•)         IN-2012076           ALADDIN BUILDING OF COMMERCIAL VESSELS - SOLE PROPRIETORSHIP L.L.C.	Hide_steps Select Licence Enter Request Details Select Certifying Bodies Upload Documents Add Contact Information C Get Certificate Show steps
	Showing 1 of 1  Note  If your licence number is not listed above, please link your licence or contact the TAMM contact center (800 555).	Show steps Relevant Entity dervariation ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (
	NEXT	Show details

3. Review the displayed information and select the "Energy Type" you would like to apply for. If there is an existing valid ETIP certificate under this license, this information will also be displayed on the screen. Entities may opt to apply for a new Energy Tariff Incentive Certificate up to 60 days prior to expiry of the existing certificate.

In order to submit a new application for Electricity, Gas, or both, select the appropriate option(s) and update the corporate bank account information.



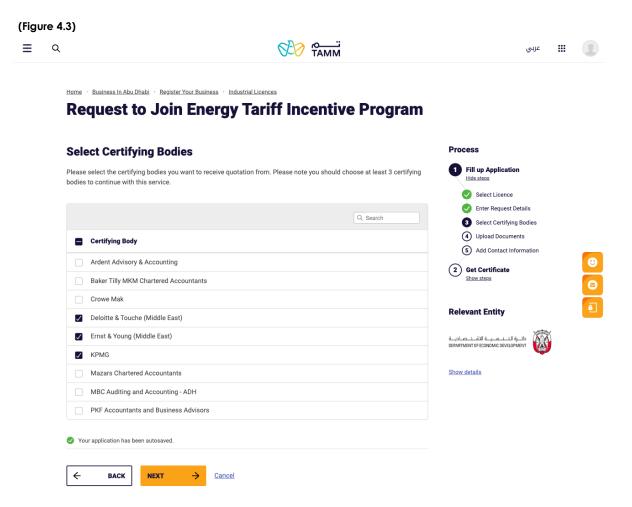
Addition of Gas to an existing certificate may be done at any time during the validity of the certificate. In such case, select "Gas" only and update the corporate bank account information. If the application is approved, the incentive will be remitted to this account on a quarterly basis upon submission of invoices and proof of payment made to AD Ports.

.2)		
	SEO Рамм	عربي 🚻
	un Dhabil (), Register Your Business () Industrial Licences to Join Energy Tariff Incentive Program	
Enter Reque	st Details	Process
Please select for white please proceed to the	h energy type you require to issue tariff. You may select one or more options. Once you have done this, next section.	Fill up Application Hide steps     Select Licence
Licence Det	ails	<ul> <li>2 Enter Request Details</li> <li>3 Select Certifying Bodies</li> </ul>
Licence Number	IN-2012076	<ul> <li>4 Upload Documents</li> <li>5 Add Contact Information</li> </ul>
Company Name	ALADDIN BUILDING OF COMMERCIAL VESSELS - SOLE PROPRIETORSHIP L.L.C.	(2) Get Certificate
Energy Type Please select the ene	rgy services you would like to apply for.	Relevant Entity
	rgy services you would like to apply for.          Electricity         Available         Image: Select	Relevant Entity a_pla_i_63(aab_b border) ремятивент бесономис речесормент Show details
Please select the ene Gas Not Available	Electricity Available	а – о – о – о – о – о – о – о – о – о –
Please select the energy of the select the select the select sele	Electricity Available	
Please select the energy of the select the select s	Electricity Available	
Please select the energy of the select the energy of the select s	Electricity         Available         ☑ Select	
Please select the energy of the select the select the select sele	Electricity         Available         ☑ Select	





4. From the list of empaneled Certifying Bodies, select at least 3 entities that you would like to receive quotes from, to proceed to the next step.







- 5. Upload the requested documents. Depending on the energy type being applied for, the documents requested may vary and include any or more of the below:
  - a. Audited Financial Statements / Management Accounts, as applicable;
  - b. Bank Account Confirmation Letter, addressed to ADDED;
  - c. Certified Labor List from MOHRE;
  - d. Agreement for Sale and Purchase of Natural Gas.

Process
Fill Application Hide steps
Select Licence
Enter Request Details
MB per file Select Certifying Bodies Upload Documents  S Add Contact Information
2 Get Certificate Show steps
Relevant entity
N

Show details



6. Update the contact details (name, email, and phone number) of the Company representative who will be the key point of contact with respect to the application. Then click on "Submit" to continue.

(Figure 4.5)					
≣ વ				عربي	
	Home > Business in Abu Dhabi > Register Your Business > Industri				
	Request to Join Energy 1	Fariff Incentive Program			
	Add Contact Information		Process		
	Please enter the contact details below. This will be used for an	y future correspondence related to this application.	Fill up Application		
	I am the contact person for this application.		Select Licence		
	NAME	MOBILE NUMBER	Select Certifying Bodies		
	Ibrahim Alnuaimi	<b>⊙ *</b> +971	Vpload Documents		
			6 Add Contact Information		e
	EMAIL ADDRESS		2 Get Certificate		0
	businessadu5@gmail.com		Show steps		
	By clicking this, I approve the sharing of my data, informati Dhabi Department of Economic Development, and all other		Relevant Entity		
			cl_ة النــهــة الاقـتـصاديـة DEPARTMENT OF ECONOMIC DEVELOPMENT	5	
	Your application has been autosaved.		<b>~</b>		
			Show details		
	Cancel				

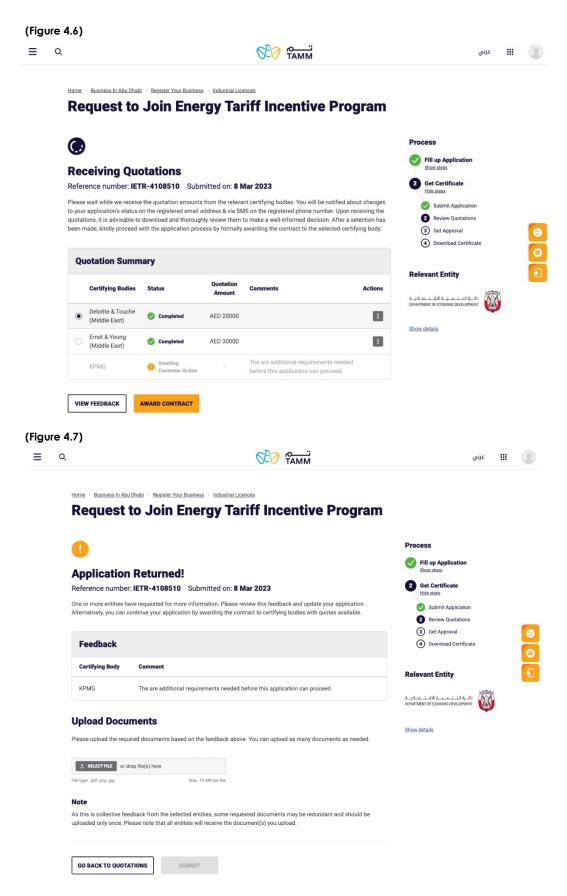
7. You will now need to wait until the preliminary check is complete and one or more of the selected Certifying Bodies provide a quote or notify you of any missing / additional documentation requirements. You may then proceed to upload the missing information (Figure 4.7) or directly award the contract by selecting the Certifying Body and clicking on "Award Contract" (Figure 4.6).







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- 8. Once awarded, the Certifying Body will contact you to begin the engagement and perform the Agreed Upon Procedures (AUP) in connection with the application.
- 9. The Certifying Body will then proceed to complete the fieldwork and route the application to the Distribution Companies for their validation. For Electricity, the application will be routed to Abu Dhabi Distribution Company (ADDC) or Al Ain Distribution Company (AADC) depending on the location of the Factory. And for Gas, the application will be routed to AD Ports.
- 10. Once the application is verified and validated, it will be submitted to the Industrial Development Bureau (IDB) for review. Depending on the stage of review, the status of the application will be displayed in the below manner.

Q	Ø.	тамм	عزبي
Home > Business In A	bu Dhabi > Register Your Business > Industrial Licences		
Request	to Join Energy Tariff I	Incentive Program	
			Process
Your Appli	cation Review is in Progres	S	Show steps
	Reference number: IETR-4108510 Submitted on: 8 Mar 2023		
notified about chang	been sent for approval to the selected entity and the Dep es to your application status on the registered email add plication at any time by visiting My Locker.	-	Submit Application     Review Quotations     Get Approval
Approval St	atus		Download Certificate
Entity	Status	Comments	Relevant Entity
Awarded CB	📀 Completed		دائرة التـنـهـيـة الاقـتـصاديـة
DC	📀 Completed		DEPARTMENT OF ECONOMIC DEVELOPMENT

VISIT MY LOCKER



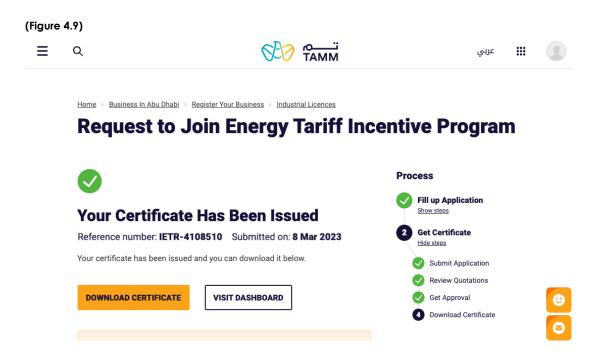
التعرفة الكهربائية

**Electricity** Tariff



11. After review, if the manufacturing entity scores 50 points or above, IDB will issue an enrolment certificate specifying the energy type, final score, and approved category. However, if the manufacturing entity scores below 50 points, a regret letter will be issued from IDB, and you will be charged with the Standard Industrial Tariff.

Kindly note that the validity of the enrollment certificate is (1) one year from date of issue.









## Appendices (B)





## Table 8: ISIC activities

Group	Activity	ISIC code
Food and	Animals Meats Preparation	1010101
Beverages —	Meat Products Production	1010102
	Animal Offal Processing	1010104
	Poultry Meats Preparation	1010901
	Poultry Products Production	1010902
	Poultry Offal Processing	1010903
	Fish and Seafood Processing and Preserving	1020001
	Fish and Seafood Products Production	1020002
	Fish Processing and Preserving on Vessels Engaged	1020003
	Seaweed Processing	1020004
	Fruits and Vegetables Processing and Packaging	1030001
	Fruit or Vegetables Food Products Manufacturing	1030003
	Industrial Potatoes Peeling	1030004
	Potatoes Processing and Preserving	1030006
	Fruit or Vegetables Juices Manufacturing	1030009
	Fresh Fruits and Vegetables Concentrates Production	1030010
	Jams, and Table Jellies Manufacturing	1030012
	Fruit, Nuts and Vegetables Preserving	1030014
	Nuts Roasting	1030015
-	Fruits and Vegetables Perishable Prepared Foods Manufacturing	1030016
	Vegetable Oils Refining and Manufacturing	1040101
	Vegetable Ghee (Margarine) Manufacturing	1040102
	Animal Oils and Fats Manufacturing	1040201
	Fish and Marine Mammal oils Extraction	1040202
	Oils Production Residuals Products Production	1040901
	Liquid Milk Manufacturing	1050001
F	Butter Manufacturing	1050002
	Cheese and Curd Manufacturing	1050003
F	Yogurt Manufacturing	1050004
	Milk Cream Manufacturing	1050005
F	Ice Cream Manufacturing	1050006
F	Dried and Concentrated Milk Manufacturing	1050007
	Lactose and Casein Manufacturing	1050009
F	Milk-Based Drinks Manufacturing	1050010
	Grain and Crops Milling	1061001
	Cereal Breakfast Foods Manufacturing	1061003
	Rice Milling	1061005

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	Flour Products' Prepared Mixes and Doughs Manufacturing	1061011
	Vegetables Milling	1061012
	Grain Starch Manufacturing	1062001
	Corn Oil Manufacturing	1062002
	Glucose, Glucose Syrup, Maltose and Similar Manufacturing	1062003
	Bread and Rolls Manufacturing	1071001
	Fresh Products, Pastry, and Baked Stuffed Manufacturing	1071002
	Fresh Cake Kinds Manufacturing	1071003
	Mathai Manufacturing	1071004
	Dry Bakery Products Manufacturing	1071005
	Frozen Pastries Manufacturing	1071006
	Preserved Pastry Goods and Cakes Manufacturing	1071007
	Snack Products Manufacturing	1071008
	Tortillas Manufacturing	1071009
	Sugar Refining and Sugar Substitutes Manufacturing	1072001
	Sugar Cubes Manufacturing	1072002
	Sugar Packaging	1072003
	Molasses Manufacturing	1072004
	Cocoa and Cocoa (Butter, Fat and Oil) Manufacturing	1073101
	Chocolate and Chocolate Confectionery Manufacturing	1073102
	Sugar Confectionery Manufacturing	1073901
	Tahineya Sweets Manufacturing	1073902
	Eastern Sweets Manufacturing	1073903
	Chewing Gum Manufacturing	1073904
	Confectionery Lozenges and Pastilles Manufacturing	1073905
	Macaroni and Noodles and Similar Manufacturing	1074001
	Couscous Manufacturing	1074002
	Canned or Frozen Pasta Products Manufacturing	1074003
	Other Activities Related to Manufacture of macaroni, noodles, couscous and similar farinaceous products	1074099
	Meat or Poultry Dishes Manufacturing	1075001
	Fish Dishes Manufacturing	1075002
	Vegetables Prepared Dishes Manufacturing	1075003
	Canned Stews and Vacuum-Prepared Meals Manufacturing	1075004
	Yeast Manufacturing	1079001
	Food-Grade Salt Processing	1079002
F	Tea and Maté Blending	1079004
F	Coffee Decaffeinating and Roasting	1079005
F	Herb Infusions Manufacturing	1079006
	Salt Packaging	1079008

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	Spices, Sauces and Condiments Manufacturing	1079009
F	Baby Foods Manufacturing	1079011
	Artificial Concentrates Manufacturing	1079012
	Egg Products and Egg Albumin Manufacturing	1079014
	Vinegar Manufacturing	1079017
	Gelatin Food Manufacturing	1079019
_	Artificial Honey and Caramel Manufacturing	1079021
_	Soups and Broths Manufacturing	1079022
_	Non-Dairy Milk and Cheese Substitutes Manufacturing	1079023
_	Popcorn Manufacturing	1079024
-	Corn with Cheese Snacks Manufacturing	1079025
-	Coffee Products Production	1079026
-	Extracts and Preparations Based on Tea or Maté Manufacturing	1079027
	Perishable Prepared Foods Manufacturing	1079028
	Foods Containing Homogenized Ingredients Manufacturing	1079029
	Prepared Farms Animals Feeds, it's Concentrates and Supplements Manufacturing	1080001
	Prepared Pets Feeds Manufacturing	1080003
	Farm Animals Unmixed (Single) Feeds Preparation	1080005
	Non-Alcoholic Wine Manufacturing	1102901
	Malt Manufacturing	1103102
	Non-Alcoholic Beer Manufacturing	1103103
	Non-Alcoholic Beverages Manufacturing	1104101
	Bottled Waters Production	1104201
_	Soft Drinks Manufacturing	1104204
_	Fruit Flavored Drinks Manufacturing	1104902
Textiles	Textile Fibers Preparatory Operations	1311001
-	Yarns and Threads of All Kinds Spinning and Manufacturing	1311002
-	Paper Yarn Manufacturing	1311008
-	Broad Woven Fabrics Manufacturing	1312001
-	Woven Pile and Chenille Fabrics Manufacturing	1312003
-	Glass Fibres Woven Fabrics Manufacturing	1312004
F	Carbon and Aramid Threads Woven Fabrics Manufacturing	1312005
	Imitation Fur by Weaving Manufacturing	1312006
	Textile and Related Bleaching and Dyeing	1313001
-	Textile and Related Bleaching and Dyeing Textiles and Wearing Apparel Silk-Screen Printing	1313001 1313002
-	Textiles and Wearing Apparel Silk-Screen Printing         Knitted       and         Crocheted       Fabrics         Processing       and	
-	Textiles and Wearing Apparel Silk-Screen Printing	1313002

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التعرفة الكهربائية Electricity Tariff



	Made-Up Curtains, Bedspreads and Furniture or Machines	1392002
F	Covers Manufacturing Blankets Manufacturing	1392003
	Tires Covers Manufacturing	1392006
	Made-Up Quilts, Cushions, Pillows Sleeping Bags of All Kind and	1392008
	Similar Manufacturing	
	Made-Up Flags, Banners, Pennants and Similar Manufacturing	1392009
	Life Jackets, Parachutes and Similar Manufacturing	1392011
	Made-Up Bed, Table, Toilet or Kitchen Linen Manufacturing	1392014
	Textile Material Bags and Sacks Manufacturing	1392015
	Textile Floor Coverings Manufacturing	1393001
	Needle-Loom Felt Floor Coverings Manufacturing	1393003
	Twines and Ropes of Textile Fibers or Strip and Like Manufacturing	1394001
	Knotted Netting Manufacturing	1394002
	Ropes or Nettings Products Manufacturing	1394003
	Special Purpose Fabrics Manufacturing	1399001
Γ	Textile Hosepiping Manufacturing	1399005
Γ	Textile Labels and Badges and Similar Manufacturing	1399006
	Automotive Trimmings Manufacturing	1399007
	Textiles Shoe-Lace Manufacturing	1399008
	Transmission or Conveyor Belts Manufacturing	1399009
	Felt Manufacturing	1399010
	Tulles and Like Fabrics, Lace and Embroidery, Pieces, Strips or Motifs Manufacturing	1399011
	Textile Ornamental Trimmings Manufacturing	1399012
Wearing	Men's Underwears and Nightwears Manufacturing	1410101
apparel, fur	Men's Outerwears Manufacturing	1410102
	Work Wears Manufacturing	1410103
	Children Outerwears Manufacturing	1410104
	Children Underwears and Nightwears Manufacturing	1410105
	Ladies' Outerwears Manufacturing	1410106
	Ladies Underwears and Nightwears Manufacturing	1410107
-	Leather Wearing Apparel and Its Accessories Manufacturing	1410108
	Babies' Garments and Sports Wears Manufacturing	1410112
F	Hats and Caps Manufacturing	1410117
F	Clothing Accessories Manufacturing	1410119
F	Fur Skins Headgear Manufacturing	1410120
F	Textile Footwear Without Applied Soles Manufacturing	1410121
	Military Garments Manufacturing	1410122
ŀ	Custom Tailoring	1410912
F	Fur Wearing Apparel and Clothing Accessories Manufacturing	1420002
F	Knitted or Crocheted Wearing Apparel Manufacturing	1430001





	Hosiery and Socks of All Kinds Manufacturing	1430002
Leather, leather	Hides and Skins Tanning, Dyeing and Dressing	1511001
products and footwear	Leather of All Kinds Manufacturing	1511002
	Composition Leather Manufacturing	1511003
	Fur Skins and Hides With Hair On Tanning, Dyeing and Dressing	1511004
	Luggage, Handbags and The Like Manufacturing	1512001
	Driving Belts and Leather Diverse Articles Manufacturing	1512002
	Saddlery and Harness Manufacturing	1512003
	Leather Shoe-Lace Manufacturing	1512004
	Footwear for All Purposes Manufacturing	1520001
	Sandals Manufacturing	1520002
	Slippers Manufacturing	1520003
	Footwear Leather Parts Manufacturing	1520004
Wood products	Unassembled Wooden Flooring Manufacturing	1610005
(excl. furniture)	Wood Drying	1610006
	Wood Sawdust Manufacturing	1610007
	Wood Sawing, Planing and Machining	1610008
	Wood Chemical Treatment	1610009
	Veneer Sheets Manufacturing	1621001
	Densified Wood Manufacturing	1621002
	Particle Board and Fibreboard Manufacturing	1621004
	Plywood, and Similar Laminated Wood Boards Manufacturing	1621005
	Latching of Wooden Panels	1621006
	Wooden Doors, Windows, Shutters and Their Frames Manufacturing	1622001
	Fireproof Wooden Doors Manufacturing	1622002
	Wooden Beadings and Mouldings, Shingles and Shakes Manufacturing	1622003
	Pre-Fabricated Wooden Buildings and Parts Manufacturing	1622004
	Wooden Beams, Rafters, Roof Struts Manufacturing	1622008
	Fixed Wooden Partitions Manufacturing	1622009
	Wooden Mobile Homes Manufacturing	1622010
	Wooden Stairs and Handrails Manufacturing	1622011
	Wooden Barrels, Tubs and Other Coopers' Products Manufacturing	1623001
	Wooden Cable-Drums Manufacturing	1623002
	Wooden Packing Cases, Boxes, Crates and Similar Packings Manufacturing	1623003
	Wooden Pallets of All Kinds and Other Load Boards Manufacturing	1623005
	Natural Cork Processing and Agglomerated Cork Manufacturing	1629101
	Plaits and Plaiting Materials Products Manufacturing	1629103
	Basket-Ware and Wickerwork Manufacturing	1629104

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	Natural or Agglomerated Articles Manufacturing	1629105
	Wooden Tools Handles and Bodies, Brooms, Brushes	1629901
	Manufacturing	1027701
	Wooden Clothes Hangers and Clothespins Manufacturing	1629902
	Wooden Household Utensils and Kitchenware Manufacturing	1629903
	Wooden Boot or Shoe Parts Manufacturing	1629904
	Wooden Spools, Cops, Reels and Similar Articles of Turned Wood Manufacturing	1629905
	Smoking Pipe Wooden Blocks Manufacturing	1629906
	Wooden Curtains Manufacturing	1629907
	Wooden Umbrellas, Canes and Similar Handles Manufacturing	1629908
	Jewellery Wooden Cases, Cutlery and Similar Articles Manufacturing	1629909
	Wooden Mirrors, Pictures and Artists' Canvases Frames Manufacturing	1629910
	Wooden Decorative Products Manufacturing	1629911
	Fire Logs Manufacturing	1629912
	Wooden Signboards Manufacturing	1629913
Paper and	Paper Pulp Manufacturing	1701001
paper products	Paper and Paperboard Manufacturing	1701002
	Paper and Paperboard Processing	1701003
	Paper and Paperboard Laminated Boards Manufacturing	1701004
	Cotton-Linters Pulp Manufacturing	1701005
	Waste Paper Pulp and Ink Removal Manufacturing	1701006
	Corrugated Paper and Paperboard Manufacturing	1702001
	Corrugated Paper or Paperboard Containers Manufacturing	1702002
	Paper Boxes and Packages Manufacturing	1702003
	Paper Sacks and Bags Manufacturing	1702004
	Office Box Files and Similar Articles Manufacturing	1702005
	Paper Cups , Dishes and Trays Manufacturing	1709001
	Printing and Writing Ready Used Paper Manufacturing	1709003
	Books, Albums and Similar Educational and Commercial Stationery Manufacturing	1709004
	Egg Trays and Other Moulded Pulp Packaging Products Manufacturing	1709005
	Envelopes and Letter-Cards Manufacturing	1709006
	Paper Handkerchiefs, Towels, and Serviettes Manufacturing	1709008
	Sanitary Towels, Tampons, and Babies Napkins and Its Liners Manufacturing	1709009
	Gummed or Adhesive Ready Used Paper Manufacturing	1709013
	Paper Stationery Assortment Writing Compendiums Manufacturing	1709014
	Wallpaper and Similar Wall Coverings Manufacturing	1709015
	Computer Printout Ready Used Paper Manufacturing	1709016
	Self Adhesive Labels Manufacturing	1709017
	Filter Paper and Paperboard Manufacturing	1709018







	Paper and Paperboard Bobbins, Spools, Cops and Others Manufacturing	1709020
	Textile Wadding and Wadding Articles Manufacturing	1709021
Printing and	Business Forms and Other Commercial Printing	1811001
publishing	Posters Printing	1811002
	Newspapers, Magazines and Other Periodicals Printing	1811003
	Books and Brochures Printing	1811004
	Postage Stamps and Similar Printing	1811005
	Maps and Atlases Printing	1811009
	Advertising Catalogues Printing	1811010
	Cheques and Other Security Papers Printing	1811015
	Banknotes Currencies Printing	1811016
	Labels and Tags Printing	1811017
	Diaries Notebooks and Calendars Printing	1811018
	Non Papers Different Materials Direct Printing	1811019
	Personal Stationery and Other Printed Matter Printing	1811020
	Music Manuscripts Printing	1811021
	Printed Sheets Binding	1812001
	Composition and Typesetting	1812002
	Plate-Making Services	1812004
	Artistic Works Preparation	1812005
	Printing Products Design	1812007
	Reproduction Audio Recordings on Various Recording Media	1820001
	Reproduction Video Recordings on Various Recording Media	1820002
	Reproduction Software and Data on Discs and Tapes	1820003
Coke,refined	Crude Coal and Lignite Tars Production	1910002
petroleum products,nucle	Coke and Semi-Coke Production	1910003
ar fuel	Pitch and Pitch Coke Production	1910004
	Coke Oven Gas Production	1910005
	Agglomeration of Coke	1910006
	Fuel Oil and Refinery Gases Production	1920001
	Road Coverings and Petrochemical Industry Products Manufacturing	1920005
	Oil-Based Lubricating Oils or Greases Manufacturing	1920006
	Petroleum Jelly Manufacturing	1920010
	Paraffin Wax Manufacturing	1920011
	Natural Gas Liquefaction	1920013
	Engines Motors Fuel Production	1920017
	Blending of Biofuels.	1920018
Chemicals and chemical products	Chemical Elements Manufacturing	2011003







Inorgo	anic Industrial or Medical Gases Manufacturing	2011005
Dry Ic	e Manufacturing	2011006
Distille	ed Water Manufacturing	2011008
Synthe	etic Aromatic Products Manufacturing	2011009
Inorgo	anic Chemical Compounds Manufacturing	2011010
Alkalis	s, Lyes and Other Inorganic Bases Manufacturing	2011011
Calciu	um Carbonate Powder Manufacturing	2011012
Inorgo	anic Acids Manufacturing	2011014
Basic	Organic Chemical Acids Manufacturing	2011017
Comp	oounds Basic Organic Chemicals Manufacturing	2011018
Synthe	etic Glycerol Manufacturing	2011019
Straig	ht or Complex Fertilizers Manufacturing	2012002
	Crude Natural Phosphates and Potassium Salts Ifacturing	2012005
Assoc	iated Nitrogen Products Manufacturing	2012006
Ammo	onia and Caustic Soda Manufacturing	2012008
Crude	es Plastics in Primary Forms Manufacturing	2013001
Synthe	etic Rubber in Primary Forms Manufacturing	2013003
Synthe	etic Rubber and Natural Rubber Mixtures Manufacturing	2013004
Rubbe	er-like Gums Manufacturing	2013005
Synthe	etic Sponge Manufacturing	2013006
	ticides, Rodenticides, Fungicides and Herbicides Ifacturing	2021001
Plant	Growth Regulators and Anti-Sprouting Products	2021003
	ectants Manufacturing	2021004
Paints	s and Varnishes Manufacturing	2022001
Caulk	ing Compounds and Similar Manufacturing	2022003
Prepc	ared Pigments and Colours Manufacturing	2022004
Orgar	nic Composite Solvents and Thinner Manufacturing	2022005
Prepo	ared Paint or Varnish Removers Manufacturing	2022006
Printin	ng Ink Manufacturing	2022007
	able Enamels, Glazes, Engobes and Similar Preparations	2022009
Soap	Manufacturing	2023001
Washi	ing Powders and Detergents Manufacturing	2023002
Dish-V	Vashing Preparations Manufacturing	2023004
Textile	es Softeners Manufacturing	2023005
Perfur	mes and Toilet Water Manufacturing	2023008
Agarv	wood and Incense Manufacturing	2023009
Deod	orants and Bath Salts Manufacturing	2023011
Beaut	ty and Make-Up Preparations Manufacturing	2023012
Dentif	frices and Oral Hygiene Preparations Manufacturing	2023013

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Denture Fixative Preparations Manufacturi	ng 2023014
Shaving Preparations Manufacturing	2023015
Hair Care Preparations Manufacturing	2023016
Cleaning and Polishing Products Manufac	turing 2023018
Manicure and Pedicure Preparations Man	ufacturing 2023020
Depilatories Manufacturing	2023021
Sunburn Prevention and Sun Tan Preparation	ons Manufacturing 2023022
Deodorizing Rooms Preparations Manufac	turing 2023023
Crude Glycerol Manufacturing	2023024
Organic Surface-Active Agents Manufactu	uring 2023025
Fire Extinguishing Materials Manufacturing	2029001
Explosives and Pyrotechnic Products Manu	ifacturing 2029003
Resinoids Manufacturing	2029005
Glues and Prepared Adhesives Manufactu	uring 2029006
Writing and Drawing Ink Manufacturing	2029008
Textiles and Leather Finishing Used C	hemical Materials 2029009
Manufacturing Cements Prepared Additives Manufacturir	ng 2029010
Oilfields Chemicals Manufacturing	2029011
Photographic Uses Chemical Preparations	
Photographic Plates and Films Manufactur	
Anti-Knock and Antifreeze Chemi	-
Manufacturing	
Composite Diagnostic or Laboratory Re Manufacturing	agents Chemicals 2029018
Gelatine and Its Derivatives Manufacturing	2029019
Essential Oils Manufacturing (Essence)	2029021
Extracted Natural Aromatic Products Manu	ufacturing 2029022
Aromatic Distilled Waters Manufacturing	2029023
Matches Manufacturing	2029024
Welding Powders and Pastes Manufacturin	ng 2029025
Activated Carbon, Auxiliary Agents an	nd Anti Corrosions 2029026
Chemicals Manufacturing Chemically Modified Oils And Fats Manufa	icturing 2029027
Propellant Powders Manufacturing	2029028
Synthetic or Artificial Staple Fibers Manufac	cturing 2030002
Synthetic or Artificial Filament Tow Manufa	cturing 2030003
Medicaments Manufacturing	2100101
Veterinary Medicines Manufacturing	2100106
Medical and Surgical Dressing Materials M	anufacturing 2100107
Radioactive In-Vivo Diagnostic Substances	Manufacturing 2100108
Chemical Contraceptive Products Manufa	acturing 2100109
Medical Diagnostic Preparations Manufac	turing 2100110

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		Botanical Products Preparation for Pharmaceutical use	2100901
		Biotech Pharmaceuticals Manufacturing	2100904
		Chemically Pure Sugars Manufacturing	2100905
Rubber	and	Rubber Tyres Manufacturing	2211001
plastics products		Tyres Inner Tubes Manufacturing	2211002
-		Tyre Rebuilding and Retreading	2211003
		Rubber Plates, Sheets ,Rods and Profile Shapes Manufacturing	2219001
		Rubber Tubes, Pipes and Hoses Manufacturing	2219002
		Rubber Conveyor and Transmission Belts or Belting Manufacturing	2219003
		Rubber Rings and Seals Manufacturing	2219009
		Rubber Threads and Ropes Manufacturing	2219010
		Rubber Roller Coverings Manufacturing	2219011
		Disposable Plastic Cutlery Manufacturing	2220101
		Plastic Tableware, Kitchenware and Toilet Articles Manufacturing	2220102
		Plastic Tubes , Pipes, Hoses and its Fittings Manufacturing	2220103
		Semi-Manufactures of Plastic Products Manufacturing	2220106
		Plastic Bags and Sacks Manufacturing	2220108
		Plastic Ropes Manufacturing	2220111
		Plastic Chips Manufacturing	2220115
		Non-Woven Plastic Materials Manufacturing	2220116
		Plastic Cards Manufacturing	2220120
		Plastic Buckets and Containers Manufacturing	2220124
		Plastic Bottles and Similar Containers Manufacturing	2220125
		Plastic Floor, Wall or Ceiling Coverings Manufacturing	2220126
		Plastic Models and Maquettes Manufacturing	2220127
		Self-Adhesive Plastic Tapes Manufacturing	2220131
		Plastic Tanks and Reservoirs Manufacturing	2220134
		Plastic Closures Articles Manufacturing	2220135
		Plastic Stationery Binders Manufacturing	2220136
		Plastic Cloth Hangers Manufacturing	2220137
		Plastic Sanitary Ware Manufacturing	2220138
		Plastic Road Blocks Manufacturing	2220139
		Plastic Headgear Manufacturing	2220141
		Plastic Eye Glasses Frames Manufacturing	2220146
		Fiber Glass Plastic Products Manufacturing	2220148
		Plastic Curtain Manufacturing	2220149
		Plastic Pallets Manufacturing	2220150
		Plastic Doors, Windows, Frames, Shutters, and Similar Manufacturing	2220151
		Plastic Artificial Stone Manufacturing	2220152

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	Sponge Products Manufacturing	2220153
F	Non-Electrical Plastic Signs Manufacturing	2220154
-	Plastic Fasteners Articles and Similar Manufacturing	2220155
-	Fiberglass Tanks and Reservoirs Manufacturing	2220901
-	Fiberglass Tubes , Pipes, Hoses Manufacturing	2220902
-	Fiberglass Sanitary Ware Manufacturing	2220903
-	Fiberglass Poles and Masts Manufacturing	2220904
-	Fiberglass Prefabricated Buildings Manufacturing	2220905
-	Fiberglass Boxes, Cases and Similar Containers Manufacturing	2220906
Non-metallic mineral	Glass and Crystal other Domestic Articals and Drinking Glasses Manufacturing	2310001
products	Glass Fibers and Wool Glass Manufacturing	2310004
	Glass Mirrors Manufacturing	2310007
	Stained Glass Forming	2310008
	Glass and Crystal Bottles and Containers Manufacturing	2310009
_	Enameling Glass Bottles	2310010
-	Glass Multiple-Walled Insulating Units Manufacturing	2310011
-	Toughened or Laminated Flat Glass Manufacturing	2310012
	Glass Figurines Manufacturing	2310014
-	Flat Glass Manufacturing (Floatation)	2310018
-	Glass Insulators and its Fittings Manufacturing	2310020
-	Glass Paving Blocks Manufacturing	2310021
	Glass Rods and Tubes Manufacturing	2310022
-	Lamps Glass Envelopes Manufacturing	2310023
-	Laboratory, Hygienic or Pharmaceutical Glassware Manufacturing	2310024
	Heat-Insulating Ceramic Products Manufacturing	2391001
	Refractory Ceramic Bricks, Blocks and Tiles and Smilar Manufacturing	2391002
	Refractory Mortars, Concretes and Similar Manufacturing	2391003
	Ceramic Sanitary Fixtures Manufacturing	2392001
	Strctural Non-Refractory Clay Building Products Manufacturing	2392002
	Ceramics Electrical Insulators and Insulating Fittings Manufacturing	2393001
	Ceramic Laboratory, Chemical and Industrial Products Manufacturing	2393002
F	Ceramic Tableware, Domestic and Toilet Articles Manufacturing	2393005
F	Clinkers and Hydraulic Cements Manufacturing	2394001
F	Lime Manufacturing	2394004
F	Gypsum Manufacturing	2394005
F	Construction Precast Articles Manufacturing	2395001
F	Ready-mix and Dry-mix Concrete and Mortars Manufacturing	2395002
F	Fiber Glass Cement Products Manufacturing	2395004





	Prefabricated Structural Components Manufacturing	2395005
-	Construction Plaster Products Manufacturing (Gypsum)	2395008
-	Asbestos-cement, Cellulose Fiber-cement and the Like Products Manufacturing	2395009
	Stones Cutting, Shaping and Finishing	2396003
	Stones Sanitary Ware Manufacturing	2396005
F	Stones Decorative Products Manufacturing	2396006
	Stone Furniture Manufacturing	2396007
	Mineral Insulating Materials Manufacturing	2399001
-	Worked Mica and Articles of Mica or Peat or Graphite Manufacturing	2399003
	Non Metal False Ceiling Manufacturing	2399006
	Carbon and Graphite Fibers and its Products Manufacturing	2399007
-	Natural or Artificial Abrasive Products for Millstones, Sharpening or Polishing	2399008
	Insulated Pipes Manufacturing	2399009
Basic metals	Ferro-Alloys Production	2410101
	Primary Steel Forms Production	2410102
	Iron or Steel Scrap Ingots Remelting	2410103
	Steel Hot-Rolled and Cold-Rolled Flat-Rolled Products Manufacturing	2410104
	Steel Cold Forming Open Sections Manufacturing	2410105
	Cold Drawing or Stretching Steel Wires Manufacturing	2410106
	Steel Seamless Tubes, Pipes and Hollow Profiles Manufacturing	2410107
	Steel Welded Tubes and Pipes Manufacturing	2410108
	Steel Tubes Fittings of All Kinds Manufacturing	2410109
	Steel in Ingots or Other Primary Forms Production	2410110
	Steel Semi-Finished Products Production	2410111
	Direct Reduction of Iron Ferrous Products Production	2410112
	Steel Hot-Rolled Open Sections Manufacturing	2410113
	Hot-Rolled Steel Bars and Rods Manufacturing	2410901
ſ	Steel Bars Preparation	2410902
	Steel Railway Track Materials (Unassembled Rails) Manufacturing	2410903
	Steel Bars and Solid Sections by Cold Processes Manufacturing	2410904
Γ	Smelting, Rolling, Traction, and Extracting Basic Non-Ferrous Metals	2420001
Ē	Production of Aluminium Oxide (Alumina)	2420003
	Production of Aluminium From Waste Electrolytic Refining	2420004
Ē	Basic Precious Metals Production and Refining	2420005
ſ	Precious Metal Semi-Products Production	2420006
Ē	Non-Ferrous Metals Wires by Drawing Manufacturing	2420009
	Aluminium Wrapping Foil Production	2420010
-	Aluminium (Tin) Foil Laminates Manufacturing	2420011

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	Precious Metal Foil Laminates Manufacturing	2420012
	Silver Rolled Onto Base Metals Production	2420012
-	Non-Ferrous Metals Sections Manufacturing	2420014
_	Non-Ferrous Metals Alloys Production	2420014
_	,	2420013
	Metals Semi-Manufacturing	
	Casting of Iron Castings	2431001
	Cast Iron Tubes, Pipes, Hollow Profiles and Fittings Manufacturing	2431002
Γ	Tubes and Pipes Fittings of Cast-Steel Manufacturing	2431003
	Casting of Malleable Cast-Iron Products	2431006
	Casting of Steel Castings	2431007
-	Casting of Semi-Finished Steel Products	2431008
-	Seamless Steel Tubes and Pipes by Centrifugal Casting Manufacturing	2431009
	Casting of Precious Metal Castings	2432001
	Casting of Non-Ferrous Metal Castings	2432002
Fabricated metal products	Construction Metal Framework and Skeletons and Parts thereof Manufacturing	2511003
	Metal Prefabricated Buildings Manufacturing	2511005
	Metal Trash Tubes Manufacturing	2511007
	Fireproof Metal Doors Manufacturing	2511008
	Metal Industrial Frameworks Manufacturing	2511010
	Floor Attachment Metal Room Partitions Manufacturing	2511016
	Metal Doors, Windows and Their Frames, Shutters and Gates Manufacturing	2511017
	Metal Reservoirs, Tanks and Similar Containers Installed as Fixtures Manufacturing	2512001
	Central Heating Boilers and Radiators Manufacturing	2512006
	Compressed or Liquefied Gas Metal Containers Manufacturing	2512008
	Steam or other Vapours Generators Manufacturing	2513001
	Pipe Systems Manufacturing	2513003
	Parts for Marine or Power Boilers Manufacturing	2513004
	Heavy Weapons Manufacturing	2520001
	Hunting, Sporting or Protective Firearms and Ammunition Manufacturing	2520002
	War Ammunition Manufacturing	2520004
	Metal Forging, Pressing, Stamping and Roll-Forming	2591006
	Powder Metallurgy	2591007
	Metal Coating	2592001
F	Metals Deburring, Blasting, Tumbling, and Cleaning	2592004
F	Non-metallic Coating of Metals	2592009
	Metals Colouring and Engraving	2592010
	Machining and Forming of Metals	2592011

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	Hand Tools Manufacturing	2593002
	Moulding Boxes and Moulds (Except Ingot Moulds) Manufacturing	2593003
	Cutlasses, Swords, Bayonets and Similar Manufacturing	2593004
	Machines Knives and Cutting Blades Manufacturing	2593005
	Saws and Saw Blades Manufacturing	2593006
	Hand and Machine Tools Interchangeable Tools Manufacturing	2593007
	Press Tools Manufacturing	2593008
	Padlocks, Locks, Keys, Hinges and The Like Manufacturing	2593009
	Vices and Clamps Manufacturing	2593011
	Food Products Tins and Cans, and Collapsible Containers Manufacturing	2599101
	Metal Pails, Boxes, Cans, and Drums Manufacturing	2599102
	Bolts, Screws, Nuts and Similar Threaded Products Manufacturing	2599104
	Metal Cable, Plaited Bands and Similar Articles Manufacturing	2599105
	Household Metal Utensils Manufacturing	2599106
	Containers Metallic Closures Manufacturing	2599107
	Office Use Metal Goods Manufacturing	2599108
	Welding Wire, Rods, Electrodes and Similar Products Manufacturing	2599112
	Non-Electrical Metal Signs Manufacturing	2599113
	Metal Baths, Sinks, Washbasins and Similar Manufacturing	2599116
	Metal Scouring Pads Manufacturing	2599117
	Safes, Strongboxes, Armoured Doors and Similar Manufacturing	2599121
	Nails and Pins Manufacturing	2599124
	Drainage Chambers Covers Manufacturing	2599126
	Metal Hair Curlers, Umbrella Handles and Frames, Combs Manufacturing	2599128
	Metal Flatware Manufacturing	2599129
	Metal Cables Non-Electrically Conductive Manufacturing	2599132
	Metal Badges and Metal Military Insignia Manufacturing	2599133
	Metal Ladders Manufacturing	2599134
	Insulated Metal Plates Manufacturing	2599305
	Springs Manufacturing	2599307
	Screw Machines Products Manufacturing	2599401
	Articles Made of Wire Manufacturing	2599902
	Chain Manufacturing	2599904
Office,	Calculating Machines Manufacturing	2817001
accounting	Photocopy Machines Manufacturing	2817002
and computing machinery	Typewriter Manufacturing	2817003
	Coin Counting and Wrapping Machinery Manufacturing	2817004
	Postage Meters, Mail Handling Machines and Collating	2817005
	Machinery Manufacturing	





Office-Type Binding Equipment Manufacturing	2817006
Toner Cartridges Manufacturing	2817007
Calculators Manufacturing	2817008
Pencils Sharpeners Manufacturing	2817009
Staplers and Staple Removers Manufacturing	2817010
Tapes Dispensers Manufacturing	2817011
Blackboards, Whiteboards and Marker Boards Manufacturing	2817012
Electron Tubes Manufacturing	2610002
Electronic Wafers and Semiconductors Manufacturing	2610003
Diodes, Transistors and Related Discrete Devices Manufacturing	2610004
Electronic Resistors Manufacturing	2610005
Printer, Monitor, and USB Cables and Similar Manufacturing	2610006
Bare Printed Circuit Boards Manufacturing	2610007
Printed Circuit Boards Loading Components	2610008
Electronic Capacitors Manufacturing	2610011
Microprocessors Manufacturing	2610012
Electronic Connectors Manufacturing	2610013
Light Emitting Diodes (LED) Manufacturing	2610014
Display Components Manufacturing	2610015
Electronic Inductors Manufacturing	2610016
Interface Cards Manufacturing	2610017
Printers Manufacturing	2620004
Computer Terminals Not Mechanically Operated Manufacturing	2620005
Smart Card Readers Manufacturing	2620006
Scanners Manufacturing	2620007
Desktop Computers Manufacturing	2620010
Laptop Computers Manufacturing	2620011
Mainframe Computers Manufacturing	2620012
Hand-Held Computers Manufacturing	2620013
Computer Storage Devices Manufacturing	2620014
Dedicated Computer Terminals Manufacturing	2620015
Multi-Function Office Equipment Manufacturing	2620016
Manufacturing of multi-dimensional printers	2620017
Manufature of quantum computing products	2620018
Data Communications Equipment Manufacturing	2630001
Radio and Television Studio and Broadcasting Equipment Manufacturing	2630002
Transmitting and Receiving Antennas Manufacturing	2630003
Infrared Devices Manufacturing	2630005
Burglar and Fire Alarm Systems Manufacturing	2630006





	Manufacture of sensors and communication systems	2630007
	Manufacture of jamming equipment and their systems	2630009
	Manufacture of security and surveillance equipment	2630010
	Video Cassette Recorders and Duplicating Equipment	2640001
	Manufacturing Microphones Manufacturing	2640002
	Household-Type Video Cameras Manufacturing	2640003
	Television Monitors and Displays Manufacturing	2640004
	Video Games Consoles Manufacturing	2640005
_	CD and DVD Players Manufacturing	2640006
_	Televisions Manufacturing	2640007
_	Headphones Manufacturing	2640008
	Speakers Systems Manufacturing	2640009
	Environmental Controls and Appliances Automatic Controls	2651003
_	Manufacturing	0/51004
	Consumption Meters Manufacturing	2651004
	Incubators and Miscellaneous Laboratory Apparatus for Weighting, Measuring, Testing and similar Manufacturing	2651007
	Physical Properties Testing and Inspection Equipment	2651008
	Manufacturing Laboratory Analytical Instruments Manufacturing	2651009
	Hydronic Limit Controls Manufacturing	2651010
	Flame and Burner Control Manufacturing	2651011
	Humidistats Manufacturing	2651012
	Automotive Emissions Testing Equipment Manufacturing	2651013
	Meteorological Instruments Manufacturing	2651014
	Radiation Detection and Monitoring Instruments	2651015
_	Manufacturing Spectrometers Manufacturing	2651016
_	Thermometers Liquid-in-Glass and Bimetal Types (Except	2651017
L	Medical) Manufacturing	
	Measuring and Testing Electricity and Electrical Signals Instruments Manufacturing	2651018
	Radar Equipment Manufacturing	2651019
	Manufacture of phenomena monitoring devices	2651020
	Manufacture of measurment and control equipment	2651021
	Watches and Clocks of All Kinds Manufacturing	2652001
	Time-Recording, Measuring and Displaying Intervals Manufacturing	2652003
	Watch and Clock Cases of All Kinds Manufacturing	2652004
	Time Switches and Other Releases Manufacturing	2652005
	Clocks and Watches Components of All Kinds Manufacturing	2652006
	Irradiation Apparatus and Tubes Manufacturing	2660002
	Medical Laser Equipment Manufacturing	2660003
-	Pacemakers Manufacturing	2660007
	Hearing Aids Manufacturing	2660009







	Computerized Tomography Scanners Manufacturing	2660010
	Positron Emission Tomography Scanners Manufacturing	2660011
	Magnetic Resonance Imaging (MRI) Equipment Manufacturing	2660012
	Medical Ultrasound Equipment Manufacturing	2660013
	Electrocardiographs Manufacturing	2660014
	Electromedical Endoscopic Equipment Manufacturing	2660015
	Food and Milk Irradiation Equipment Manufacturing	2660016
	Manufacture of biomedical and human augmentation devices	2660017
	Coating, Polishing and Mounting of Lenses	2670003
	Optical Magnifying Instruments Manufacturing	2670004
	Film Cameras and Digital Cameras Manufacturing	2670005
	Optical Measuring and Checking Devices and Instruments Manufacturing	2670008
	Lenses and Prisms Manufacturing	2670009
	Manufacture of mixed reality and digital simulation devices	2670010
	Blank Magnetic Audio and Video Tapes Manufacturing	2680001
	Blank Magnetic Audio and Video Cassettes Manufacturing	2680002
	Blank Diskettes Manufacturing	2680003
	Blank Optical Discs Manufacturing	2680004
	Hard Drive Media Manufacturing	2680006
Electrical	Electric Motors Manufacturing	2710001
machinery and — apparatus	Electric Distribution Transformers Manufacturing	2710003
	Electric Power Distribution Control Panels Manufacturing	2710005
	Power Generators Manufacturing	2710006
	Solar Panels Manufacturing	2710012
-	Solar Panels Assembling	2710013
-	Power Switching Equipment Manufacturing	2710016
	Electric Power Switches Manufacturing	2710017
	Power Circuit Breakers Manufacturing	2710018
	Transmission and Distribution Voltage Regulators Manufacturing	2710019
	Electrical Relays Manufacturing	2710020
	Electric Fuses Manufacturing	2710021
	Arc-Welding Transformers Manufacturing	2710022
	Fluorescent Ballasts (Transformers) Manufacturing	2710023
F	Electric Power Distribution Substation Transformers Manufacturing	2710024
	Distribution Level Voltage Surge Suppressors Manufacturing	2710025
	Manufacture of alternative energy equipment	2710026
-	Wet Cell Batteries Manufacturing	2720001
	Dry Cell Batteries Manufacturing	2720002





Electrical Accumulators and Parts Manufacturing	2720004
Primary Cells and Batteries Manufacturing	2720006
Lead Acid Batteries Manufacturing	2720007
NiCad Batteries Manufacturing	2720008
NiMH Batteries Manufacturing	2720009
Lithium Batteries Manufacturing	2720010
Fibers Optic Cables Manufacturing	2731001
Insulated Wires and Cables Manufacturing	2732001
Lamp Holders Manufacturing	2733005
Electrical Wiring Switches Manufacturing	2733006
Electrical Outlets and Sockets Manufacturing	2733007
Electrical Conduits and Fittings Manufacturing	2733008
Bus Bars and Electrical Conductors Manufacturing	2733009
Transmission Poles and Line Hardware Manufacturing	2733010
Plastic Non-Current-Carrying Wiring Devices Manufacturing	2733011
Electrical Wiring Boxes Manufacturing	2733012
Electrical Lamps of All Kinds Manufacturing	2740001
Ceiling Lighting Fixtures Manufacturing	2740002
Chandeliers Manufacturing	2740003
Street Lighting Fixtures Manufacturing	2740008
Flashlights Manufacturing	2740009
Non-Electrical Lighting Equipment Manufacturing	2740010
Spotlights Manufacturing	2740011
Refrigerators Manufacturing	2750001
Domestic Water Coolers Manufacturing	2750002
Freezers Manufacturing	2750003
Washing Machines and Dryers Manufacturing	2750004
Electrical Ovens, Cookers and Hotplates Manufacturing	2750005
Domestic Electrical Water Heaters Manufacturing	2750006
Domestic Non-Electric Cooking and Heating Equipment Manufacturing	2750009
Electrical Space Heaters and Household-Type and Portable Fans Manufacturing	2750010
Domestic Coffee or Tea Makers Manufacturing	2750011
Ventilating or Recycling Hoods Electric Domestic Appliances Manufacturing	2750012
Domestic Dishwashers Manufacturing	2750013
Domestic Electrothermic Appliances Electric Heating Resistors and Similar Manufacturing	2750014
Battery Chargers, Solid-State Manufacturing	2790001
Electrical Door Opening and Closing Devices Manufacturing	2790002
Electronic Scoreboards Manufacturing	2790003
Electrical Signalling Equipment Manufacturing	2790004





	Electrical Welding and Soldering Equipment Manufacturing	2790005
	Electrical Signs Manufacturing	2790007
Machinery and	Turbines and Parts Thereof Manufacturing	2811001
equipment — n.e.c.	Marine Engines Manufacturing	2811002
	Railway Engines Manufacturing	2811003
	Boilers-Turbines Sets Manufacturing	2811004
	Pistons, Piston Rings, Carburetors and Such for All Engines Manufacturing	2811005
	Internal Combustion Engines Inlet and Exhaust Valves Manufacturing	2811006
	Hydraulic and Pneumatic Components Manufacturing	2812001
	Fluids Power Systems Manufacturing	2812002
	Hydraulic Transmission Equipment Manufacturing	2812003
	Liquids Pumps Manufacturing	2813001
	Industrial Taps and Valves Manufacturing	2813003
	Sanitary Taps and Valves Manufacturing	2813004
-	Air or Vacuum Pumps and Air or Gas Compressors Manufacturing	2813005
	Internal Combustion Engines Pumps Manufacturing	2813006
	Heating Taps and Valves Manufacturing	2813007
	Hand Pumps Manufacturing	2813008
	Ball and Roller Bearings and Parts Thereof Manufacturing	2814001
	Mechanical Power Transmission Equipment Manufacturing	2814002
	Gears, Gearing and Gear Boxes and Other Speed Changers Manufacturing	2814003
	Industrial and Laboratory Furnaces, Ovens, and Incinerators Manufacturing	2815001
	Burners Manufacturing	2815002
	Permanent Mount Non-Electric Household Heating Equipment Manufacturing	2815003
	Permanent Mount Electric Space and Swimming Pool Heaters Manufacturing	2815005
	Household-Type Furnaces Manufacturing	2815006
	Mechanical Stokers and Parts Thereof Manufacturing	2815007
	Lifting or Handling Works Trucks Manufacturing	2816002
	Pulley Tackle and Hoists, Winches, Capstans and Jacks Manufacturing	2816004
	Derricks, Cranes, Mobile Lifting Frames, Straddle Carriers and Similar Manufacturing	2816005
	Lifting and Handling Equipment Specialized Parts Manufacturing	2816007
	Lifts, Escalators and Moving Walkways Manufacturing	2816009
	Access Cradles Manufacturing	2816010
	Conveyors, Telepherique and Similar Manufacturing	2816011
	Calculating Machines Manufacturing	2817001
	Photocopy Machines Manufacturing	2817002
	Typewriter Manufacturing	2817003

التعرفة الكهربائية Electricity Tariff



Coin Counting and Wrapping Machinery Manufacturing	2817004
Postage Meters, Mail Handling Machines and Collating Machinery Manufacturing	2817005
Office-Type Binding Equipment Manufacturing	2817006
Toner Cartridges Manufacturing	2817007
Calculators Manufacturing	2817008
Pencils Sharpeners Manufacturing	2817009
 Staplers and Staple Removers Manufacturing	2817010
Tapes Dispensers Manufacturing	2817011
Blackboards, Whiteboards and Marker Boards Manufacturing	2817012
Motor Drills and Hammer Drills Hand Tools Manufacturing	2818001
Motor Stapling and Nailing Hand Tools of All Kinds Manufacturing	2818003
 Motor Circular or Reciprocating Saws Hand Tools Manufacturing	2818006
Liquids Filtering or Purifying Machinery and Apparatus Manufacturing	2819101
Liquefying Air or Gas Machinery Manufacturing	2819105
Air-Conditioning Machines Manufacturing	2819201
Air Conditioners Requisites Manufacturing	2819204
Attic Ventilation Fans Manufacturing	2819206
Industrial Refrigerating or Freezing Equipment Manufacturing	2819207
Non Sensitive Weighing Machinery Manufacturing	2819901
 General Purpose Machinery Parts Manufacturing	2819903
Projecting, Dispersing or Spraying Liquids or Powders Equipment Manufacturing	2819904
Heat Exchangers Manufacturing	2819908
Gaskets and Similar Joints Manufacturing	2819909
Agricultural and Forestry Tractors Manufacturing	2821001
Lawnmowers Machinery Manufacturing	2821002
Harvesting and Threshing Machinery Manufacturing	2821003
 Agricultural Spraying Machinery Manufacturing	2821004
Cleaning, Sorting or Grading Agricultural and Farmer Products Machines Manufacturing	2821005
Soil Preparation, Planting or Fertilizing Agricultural Machinery Manufacturing	2821007
Milking Machines Manufacturing	2821008
Farms Animals Keeping Machinery and Agricultural Preparation Equipment Manufacturing	2821009
Manufacture of agriculture technology and equipment	2821010
Working Materials Machines Tools Manufacturing	2822001
Stamping or Pressing Machine Tools Manufacturing	2822002
Particle Boards Manufacture and the Like Presses Manufacturing	2822003
Electroplating Machinery Manufacturing	2822004
Removal or Planing or Crushing Materials Process Machines Tools Manufactirng	2822005







Machine Tools Parts and Accessories Manufacturing	2822006
Hydraulic Presses, Brakes and Hammering Forming Machines Manufacturing	2822007
Machines and Equipment for Handling Hot Metals Manufacturing	2823001
Metal-Rolling Mills and It's Rolls Manufacturing	2823002
Underground Continuous-Action Elevators and Conveyors Manufacturing	2824001
Boring, Cutting, Sinking and Tunnelling Machinery Manufacturing	2824002
Concrete and Mortar Mixers Manufacturing	2824003
Treating Minerals Machinery Manufacturing	2824004
Track Laying and Construction or Mining Tractors Manufacturing	2824006
Earth-Moving Machinery Manufacturing	2824007
Pile Drivers and Extractors, Spreaders, Surfacing and Similar Machinery Manufacturing	2824008
Bulldozer and Angle-Dozer Blades Manufacturing	2824009
Oil and Gas fields Equipment Manufacturing	2824010
Food Processing Machines and Equipment Manufacturing	2825101
Agricultural Dryers Manufacturing	2825102
Beverages Preparation Machinery Manufacturing	2825103
Clean, Sort or Grade Seeds, Grain or Dried Leguminous Vegetables Machinery Manufacturing	2825104
Hotels and Restaurants Food Preparation Machinery Manufacturing	2825105
Produce Flour Machinery Manufacturing	2825106
Preparation Tobacco and Producing its Products Machinery Manufacturing	2825901
Textile Fibers Preparation Machines Manufacturing	2826001
 Preparing and Producing Man-Made Textile Fibers and Yarns Machines Manufacturing	2826002
Textile Machinery Auxiliary Machines and Equipment Manufacturing	2826003
Textile Fabric Treatment Machinery Manufacturing	2826004
Textile Fabrics Handling Process Machines Manufacturing	2826005
Laundry Machinery Manufacturing	2826006
Sewing Machines, Its Heads and Needles Manufacturing	2826007
Producing or Finishing Felt or Non-Woven Machines Manufacturing	2826008
Making, Repairing Footwear and Leather or Fur Skins Products Machinery Manufacturing	2826009
Working Soft Rubber or Plastics and its Products Machinery Manufacturing	2829001
Paper and Paperboard Making Machinery Manufacturing	2829002
Printing and Bookbinding Machines and Printing Supporting Activities Machines Manufacturing	2829004
Wood, Paper Pulp, Paper and Paperboard Dryers Manufacturing	2829005
Electric or Electronic Lamps and Similar Assembly Machines Manufacturing	2829006
Glass or Glassware Production or Hot-Working Machines Manufacturing	2829007





	Pipeline Processing Tools and Equipments for special Purpose Used Manufacturing	2829016
	Robots and Simulation Devices Manufacturing	2829017
	Roundabouts, Swings, Shooting Galleries and other Fairground Amusements Manufacturing	2829018
	Making Paper Pulp Machinery Manufacturing	2829019
	Paper or Paperboard Articles Producing Machinery Manufacturing	2829020
	Special Purposes Industrial Robots Manufacturing	2829021
Motor vehicles,	Passengers Cars Manufacturing	2910001
trailers, semi- trailers	Buses Manufacturing	2910002
	Motor Vehicles Engines Manufacturing	2910004
	Motor Vehicles Engines Factory Rebuilding	2910005
	Commercial Vehicles Manufacturing	2910006
	Manufacture of autonomous or semi-autonomous vehicles and their parts and systems	2910007
	Trailers and Semi-Trailers Manufacturing	2920101
	Transport Modes Carriage Containers Manufacturing	2920106
	Motor Vehicles Bodies, Including Cabs Manufacturing	2920901
	All Types of Motor Vehicles Outfitting	2920902
	Motor Vehicles Radiators Parts Thereof Manufacturing	2930101
	Motor Vehicles Silencers, Catalytic Converters, and Exhaust Pipes Manufacturing	2930102
	Gear Boxes, Axles, Road Wheels, Suspension Systems and Parts Thereof	2930104
	Motor Vehicles Brakes and Clutches Manufacturing	2930107
	Motor Vehicles Bodies Parts and Accessories Manufacturing	2930108
	Car Seats Manufacturing	2930109
	Motor Vehicle Electrical Equipment Manufacturing	2930110
	Air Filters Manufacturing	2930901
	Oil Filters Manufacturing	2930902
	Fuel Filters Manufacturing	2930904
	Water Filters Manufacturing	2930905
Other transport	Building of Commercial Vessels	3011101
equipment	Ships and Floating Structures Sections Manufacturing	3011103
	Building of Fishing Boats and Fish-Processing Factory Vessels	3011104
-	Building of Warships	3011105
	Construction of Drilling Platforms, Floating or Submersible	3011905
	Construction of Floating Structures	3011906
	Building of Hovercraft	3011907
	Inflatable Boats and Rafts Manufacturing	3012004
	Building of Sailboats	3012005
	Building of Motor Boats	3012006
	Building of Recreation-Type Hovercraft	3012007

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	Personal Watercraft Manufacturing	3012008
	Pleasure and Sporting Boats Manufacturing	3012009
	Rail Locomotives Manufacturing	3020001
	Self-Propelled Railway and Tramway Coaches Manufacturing	3020002
	Mechanical and Electromechanical Signalling, Safety and Traffic Control	3020003
	Railway Car Seats Manufacturing	3020004
	Non Self-Propelled Railway and Tramway Coaches Manufacturing	3020005
	Railway,Tramway, and Locomotives Specialized Parts Manufacturing	3020006
	Airplanes Manufacturing	3030001
	Aircrafts Parts and Accessories Manufacturing	3030003
	Dirigibles and Hot Air Balloons Manufacturing	3030004
	Aircraft Seats Manufacturing	3030005
	Military Ballistic and Guided Missiles Manufacturing	3030006
	Helicopters Manufacturing	3030007
	Gliders and Hang-Gliders Manufacturing	3030008
	Ground Flying Trainers Manufacturing	3030009
	Manufacture of rockets launching spacecraft and satellites	3030010
	Military Fighting Vehicles Manufacturing	3040001
	Tanks Manufacturing	3040002
	Armored Amphibious Military Vehicles Manufacturing	3040003
	Motorcycles and Cycles With an Auxiliary Engine Manufacturing	3091001
	Motorcycles Engines Manufacturing	3091004
	Sidecars Manufacturing	3091005
	Motorcycles Parts and Accessories Manufacturing	3091006
	Non-Motorized Bicycles and Other Cycles Manufacturing	3092001
	Bicycles Parts and Accessories Manufacturing	3092002
	Invalid Carriages Manufacturing	3092003
	Baby Carriages Manufacturing	3092004
	Invalid Carriages Parts and Accessories Manufacturing	3092005
	Hand-Propelled Vehicles Manufacturing	3099001
	Vehicles Drawn by Animals Manufacturing	3099003
Furniture;	House Furniture Manufacturing	3100001
manufacturing n.e.c.	Kitchen Furniture Manufacturing	3100002
	Schools, Restaurants, and Churches Furniture Manufacturing	3100004
	Laboratory Furniture Manufacturing	3100005
	Theatres, Cinemas and The Like Chairs and Seats Manufacturing	3100006
	Office Furniture Manufacturing	3100007
	Shops Special Furniture Manufacturing	3100008

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Mattresses Manufacturing	3100009
Mattress Support Manufacturing	3100011
Free Standing Wooden Partitions Manufacturing	3100012
Pens, Pencils and Others of All Kinds Manufacturing	3290001
Protective Safety Equipment Manufacturing	3290002
Stamps, Hand-Operated Printing Instruments and Necessary	3290003
Wigs, False Beards, and Eyebrows and Similar Manufacturing	3290004
Brooms, Paint Brushes, Squeegees and Feather Dusters of All Kinds Manufacturing	3290005
Umbrellas, Sun-umbrellas, Walking Sticks and Seat-Sticks Manufacturing	3290007
Ears and Noise Plugs Manufacturing	3290008
Button and Fasteners of all kinds Manufacturing	3290011
Artificial Ornamental Plants Products and its Requirements Manufacturing	3290013
Taxidermy Activities	3290019
Candles Manufacturing	3290024
Pencil Leads Manufacturing	3290025
Smoking Pipes Manufacturing	3290026

