



*T*HE DIE-CASTING MARKET LEADER GROUP!

DESIGN AND CONSTRUCTION OF MOULDS - DIE-CASTING
GALVANIC COATINGS - ZAMAK ARTICLES AND COMPONENTS FOR:
TAPS AND FAUCETS - HEATING AND PLUMBING - HARDWARE - TECHNICAL ARTICLES
HOUSEHOLD GOODS - INDUSTRIAL APPLICATIONS



THE HISTORY

It was **1950** when...the Ghidini Brothers founded **Stilopress** concentrating on the cutlery and household goods production.

Nowadays the company is experiencing the third generation management and it has become an **International**

industrial Group over these years, which thanks to its sister companies in Italy and South Eastern Asia is one of the main players for the production of **die-casted zamak** alloy articles and components .





OUR MISSION

Stilopress Group with a global turnover of:

- € 50 mln,
- 500 employees,
- yearly zamak consumption of 3.500 tons
- More than 2.000.000 pcs of yearly output

today consists of an international group of companies acting in the worldwide scenery which are complementary and work synergically one with each other. It offers to provide technical solutions and integrated services which are always on the cutting edge.





THE ORGANIZATION

The group is the X ray of **5 companies**, each company is specialized in different industrial, sales and logistics processes: 4 companies which are situated in one of the most important historical areas of die-casting and machining in the north of Brescia which is a warranty of background, skills and competencies which are worldwide appreciated. In 2005 Stilopress decided to export its competencies to China in Guangdong in order to launch the fifth company

with the precise strategy in mind: to tailor the industrial activities of the group to the worldwide sceneries.





*S*TILOPRESS: THE GROUP COMPANIES



STILOPRESS

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LA DURDI

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MOULD & DESIGN

25062 Concesio (BS) Italy - www.euroartonline.it
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CROMOSTILE

Via Angelo Antonini, 74 - 25068 Sarezzo (BS) Italy

KAIPING IBL SANITARY WARE CO., Ltd

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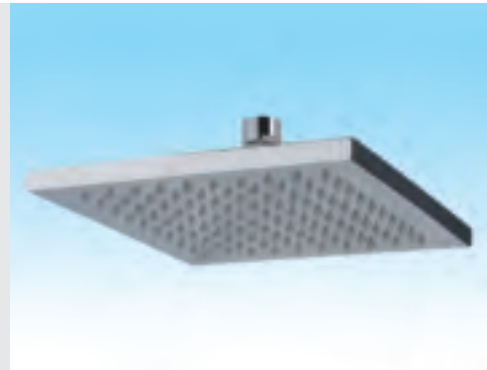


OUR DNA



Stilopress Group is specialized in the construction of technical articles and articles for the customers according to drawing and it is the ideal partner of the most important manufacturers in following industries:

**HOUSEHOLD GOODS - SANITARY ARTICLES
LIGHTNING - TAPS AND FAUCETS**





THE WORLD OF TAPS AND FAUCETS *...e not only*

The industry of the taps and faucets is one of the most important core businesses of our group: Stilopress is the supplying partner-of the most important brands of the industry worldwide which grants the production of either the standard articles in the catalogue or the **totally customized** very high quality ones such as:

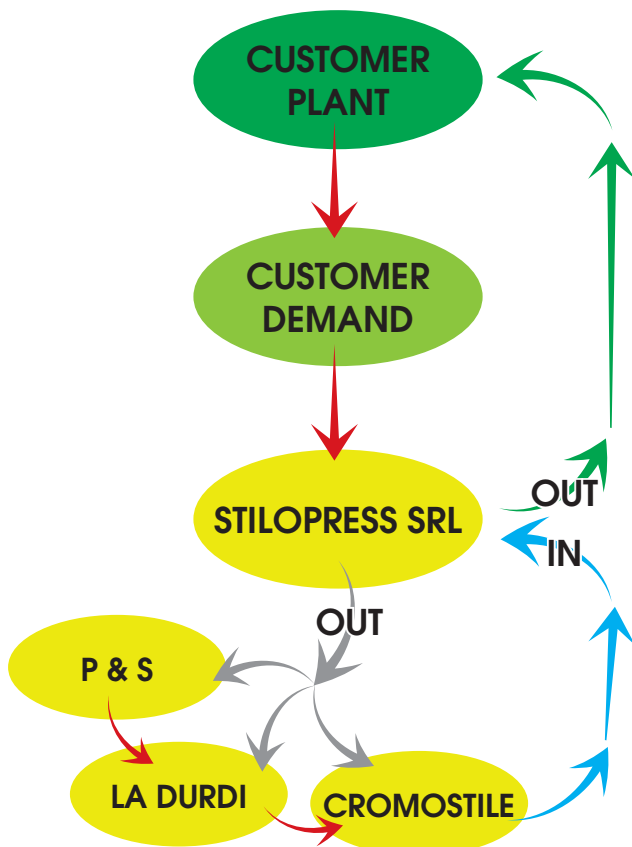
SINGLE DRIVE LEVERS - OTHER COMPONENTS - SIMILAR ARTICLES





THE BUSINESS PATTERN OF *Made in Italy*

...Stilopress S.r.l. is the throbbing heart and the mind which works out, coordinates and manages all the activities of the group companies. For the Made in Italy productions it is the centre and the reference between the customer and the other satellite companies which are specialized in every precise step of the industrial production process. Before shipping the goods to the customer the last checking process takes place at Stilopress' premises.



STILOPRESS SRL

COORDINATES AND MANAGES:

MOULD & DESIGN

DESIGN AND CONSTRUCTION OF MOULDS
FOR DIE-CASTING

LA DURDI

DIE-CASTING AND MACHINING

CROMOSTILE

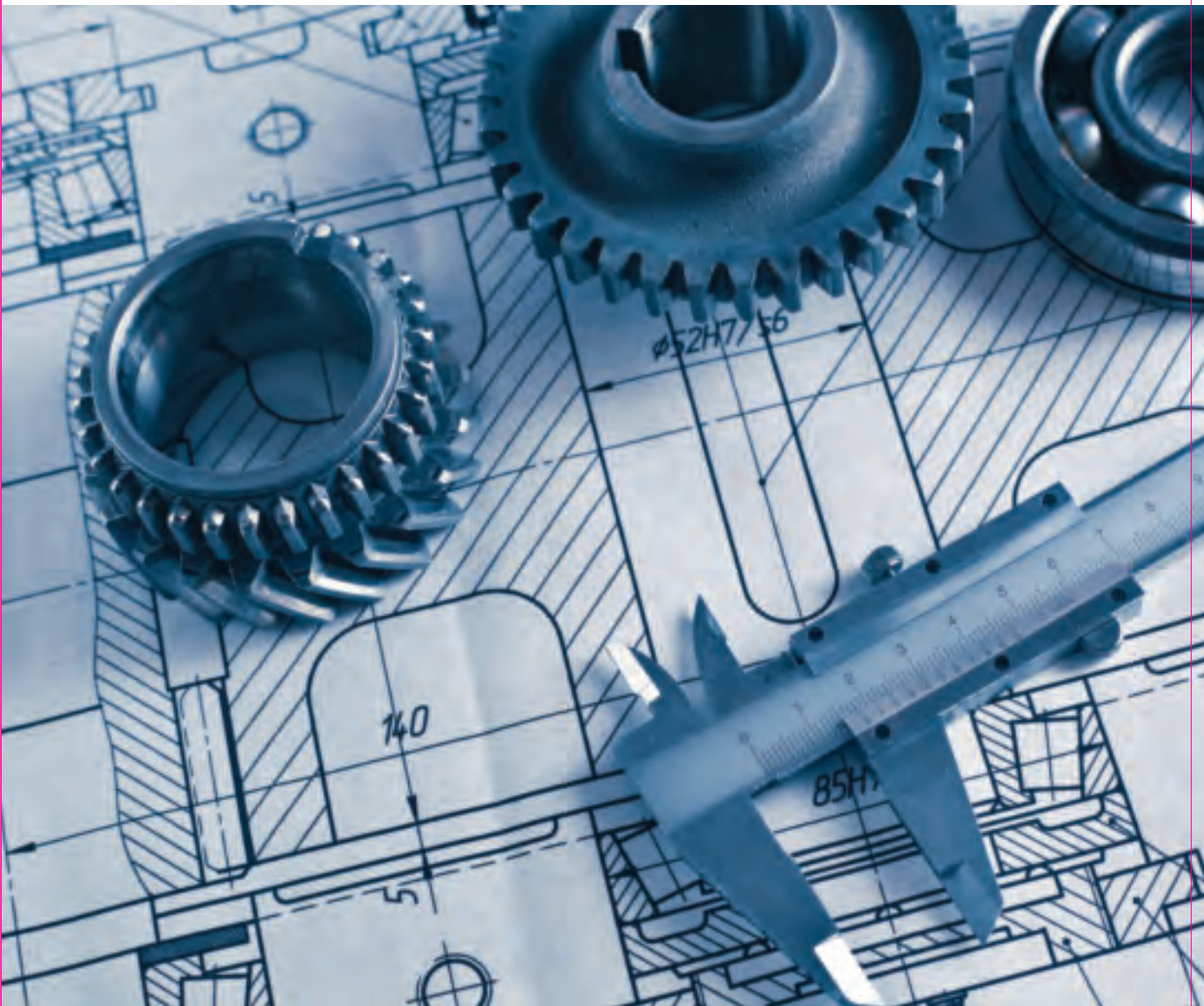
GALVANIC COATINGS





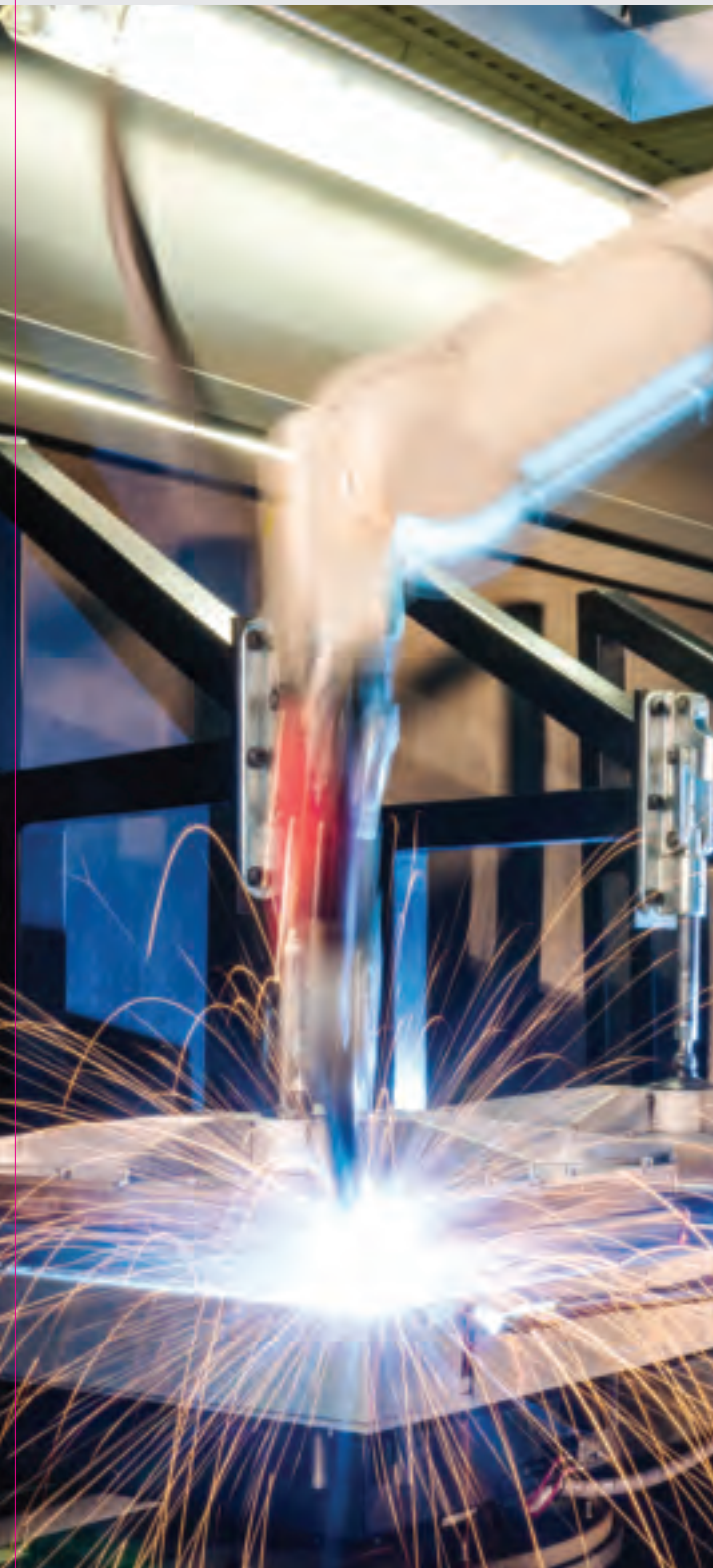
DESIGN AND MOULD CONSTRUCTIONS

That is the company of the Stilopress group which is specialized in designing and construction of moulds about zamak alloy die-casted articles. It **employs draftsmen** and **technologies** which are always on the cutting edge which enable to get high performance products for duration, number of shots and required tolerances. The steels which are used are the best which are available on the market.





LA DURDI DIE-CASTING AND MACHINING



The **zamak** which is resistant, economical and versatile is a zinc alloy mixed with tiny percentages of aluminium, magnesium, and copper which is perfectly suitable to make articles of different shapes even complex ones.

La Durdi, company of Stilopress group employs 10 die-casting machines for the hot chamber die-casting with a power ranging from 30 to 320 tons, anthropomorphic robots and vacuum-system die-casting.

Besides, the high precision machining operations allow to meet any industrial need.



CROMOSTILE THE GALVANIC COATINGS

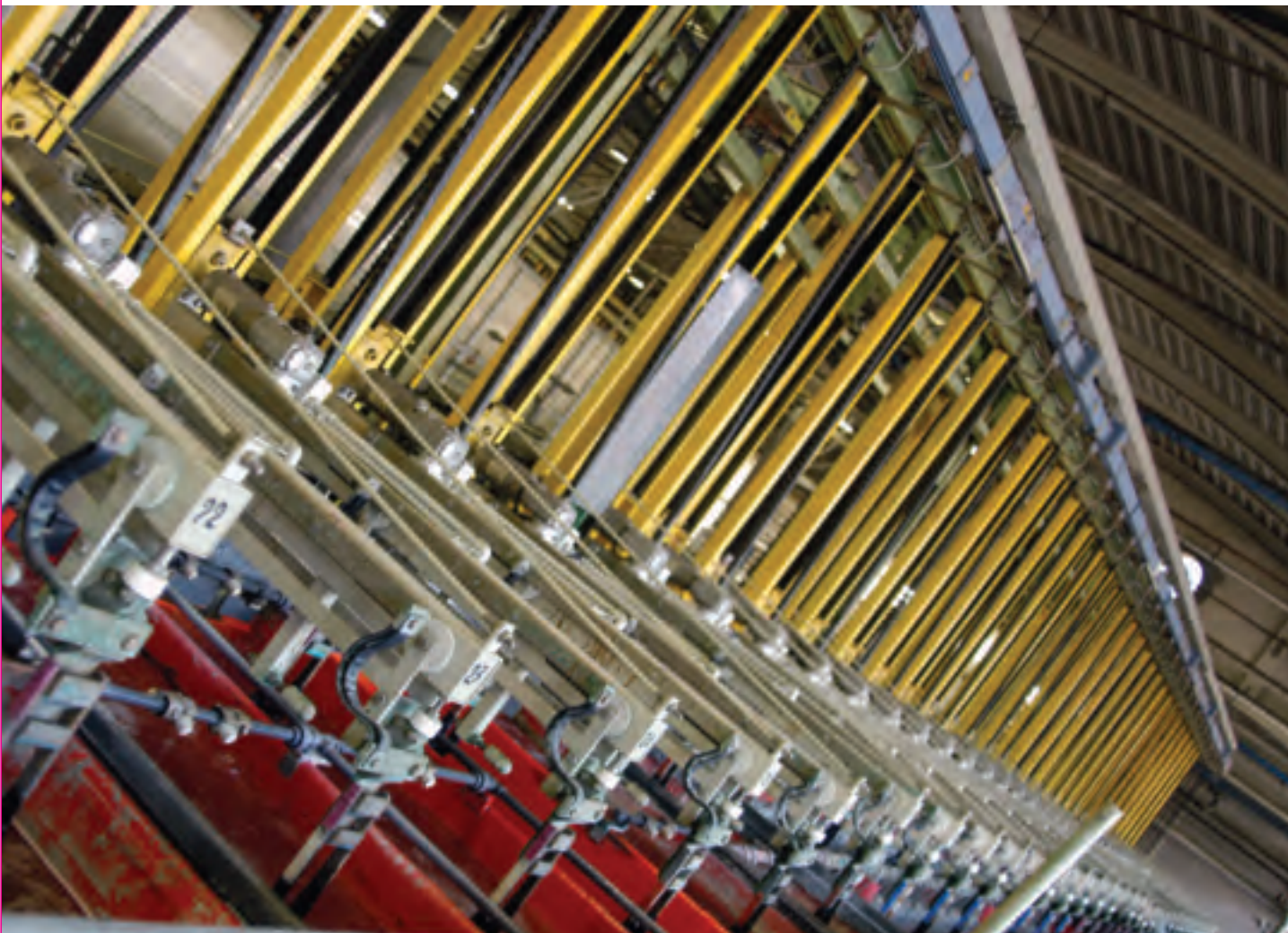
www.cromostile.it

A fully automatic plant with 78 arms which was built according to the Stilopress patent.

It is able to obtain galvanic coatings which comply with what the most tough ISO norms. require

THE TEST:

- Salt-fog test guaranteed for more than 220 hours according to ASTM B 117/97 DIN 50021 SS - UNI ISO 9227 NSS
- Thickness gauge test: UNI ISO 2177, with thicknesses CU 22 NI 18 CR 0,4 monitored micron - thermal shock and grid according to UNI ISO 2819.





STILOPRESS POLISHING AND QUALITY CONTROL

www.stilopress.it

The polishing process is fully automatic with the most modern 14 head turning tables, the last of these tables is robotized instead of areas with anthropomorphic robots in order to be able to guarantee perfect outputs.

The quality control of every single piece is manually implemented by an operator, the only one who can find out the smallest imperfections before the final approval.





IBL LTD THE MADE IN CHINA ITALIAN BUSINESS PATTERN

www.iblltd.it

KAIPING IBL SANITARY WARE CO.,LTD:

the Chinese production force conjugates Italian back-ground and industrial story.

Stilopress Group has been acting in China since **2005** by means of the new factory in Kaiping which is situated in the Guangdong province.

Inside its headquarters IBL Ltd includes all the production processes ranging from the moulds construction to the galvanic coatings.

The production capability allows the machining of over 300 tons of zamak a month with a yearly consumption of about 3500 tons.





IBL LTD

IBL LTD: ITALIAN QUALITY, VOLUMES AND SERVICE!

The best partner for all the big worldwide overseas customers!





THE MADE IN CHINA ITALIAN BUSINESS PATTERN

IBL Ltd: 200.000 square meters of factories, and an Italian managing staff. Every department reports to an Italian manager. «It enables us to manufacture in China keeping the Italian quality standards»





STILOPRESS OVERCOMES THE FRONTIERS!

Since 2013 Stilopress has been involved in the development and manufacturing of new articles of the segment regarding the zamak product.

The challenge is to overcome the traditional frontiers: to use the know-how and the experience we gained in the machining of the zamak alloys in order to create finished products for our customers.





STILOPRESS REINVENTS TAPS AND FAUCETS

THE NEW WATERFALL SPOUTS SET A TREND AND INNOVATE!

The new range of articles which are mainly manufactured using zamak alloys compared to the traditional materials which are more expensive is continuously developing: today the range includes a spouts collection of waterfall output, which are available either manual or electronical for different usages both home and professional like beauty farms and wellness centres.



**INNOVATIVE, CHEAP,
SIMPLY BEAUTIFUL...!**





STILOPRESS REINVENTS TAPS AND FAUCETS

THE NEW HIGH PERFORMANCE WATERFALL SPOUTS!

They are designed and manufactured according to a specific Stilopress patent and allow to avoid any total contact between the water and the parts of zamak alloy during the flow. Technology, Design and Cheapness; these are the distinguishing features of the revolutionary high performance Waterfall Spouts of Stilopress.

TECHNICAL DETAILS






Bathtub mount connector	1/2" gas	
Blade width water output	182 mm	
Blade thickness water output	1,5 mm	
Water flow rate	Bar	lt/min
	1,0	18,2
	1,5	21,5
	2,0	24,9
	2,5	28,3
	3,0	30,2
	5,0	36,2
Test noise	Bar	dB
	3,0	24
	5,0	27,9

MATERIALS

Outer shell	ZAMAK
Baseplate	ZAMAK
Bottom closure	BRASS
Internal cartridge	PLA/ABS
Seals	RUBBER
Locking screws	STEEL

Total weight kg	2,58
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TECHNOLOGY

Adaptable to work with chromo therapy LED devices	
Zero contact between water and Zamak	
No internal turbulence while operating	
Low emission of noise	
Water blade design patented	

GENERAL OVERVIEW

Hight performance water flow

Secure and stable fixing system

Suitable for being installed on:

stell, brass chrome plated, gypsum board, concrete wall, ceramic, corian, etv.

The product is supplied with:

Nr. 2 wall fixing screws
Nr. 2 Fixing pins mouth/plate
Nr. 1 water inlet connector



STILOPRESS GROUP CERTIFICATES AND CERTIFICATIONS





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