



TOUCH THE HEART OF EXTRUSION



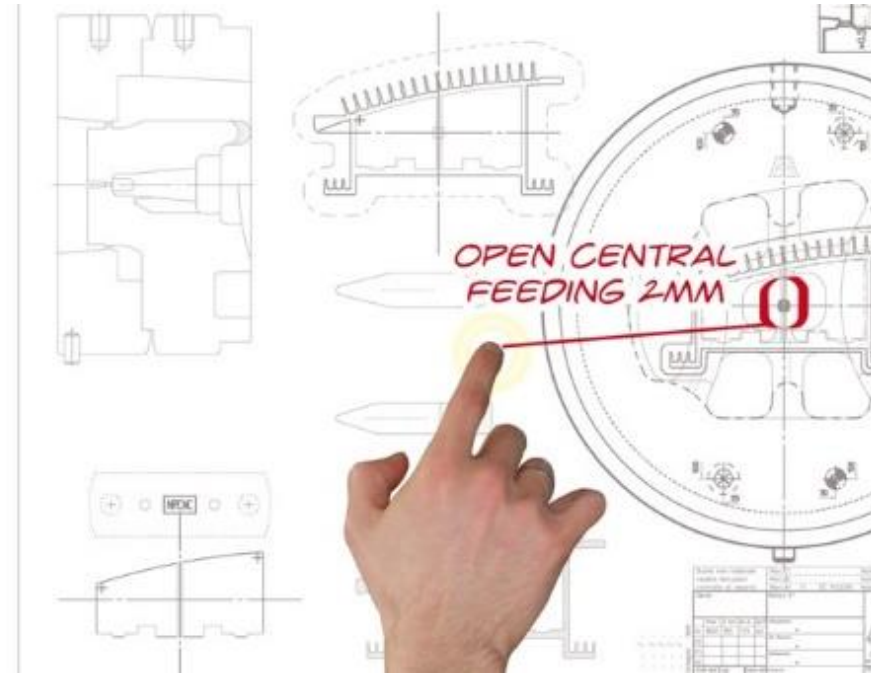
TOUCH THE HEART OF EXTRUSION

THE NEW SYSTEM
FOR DIE CORRECTIONS
MANAGEMENT

OPEN CENTRAL
FEEDING 2MM



THANGO®: WHAT IS IT?




Thango® is the SW-HW integrated system that has already been installed **within die correction departments** in extrusion plants of any dimension in Europe, North Africa, Middle East.

Every die supplier can access Thango® thanks to its secure, dedicated and private communication channel. No risk of any kind for your data: maximum protection is a must for both the extruder and the die makers who share die designs with him.

THANGO®: MAIN FEATURES

1. SHARE DIE DESIGNS AND FEASIBILITY STUDIES

The die maker will **share automatically** with the extruder the die designs and documents related to the dies ready for delivery. **No manual input of anything**: the extruder opens Thango® and everything's there!



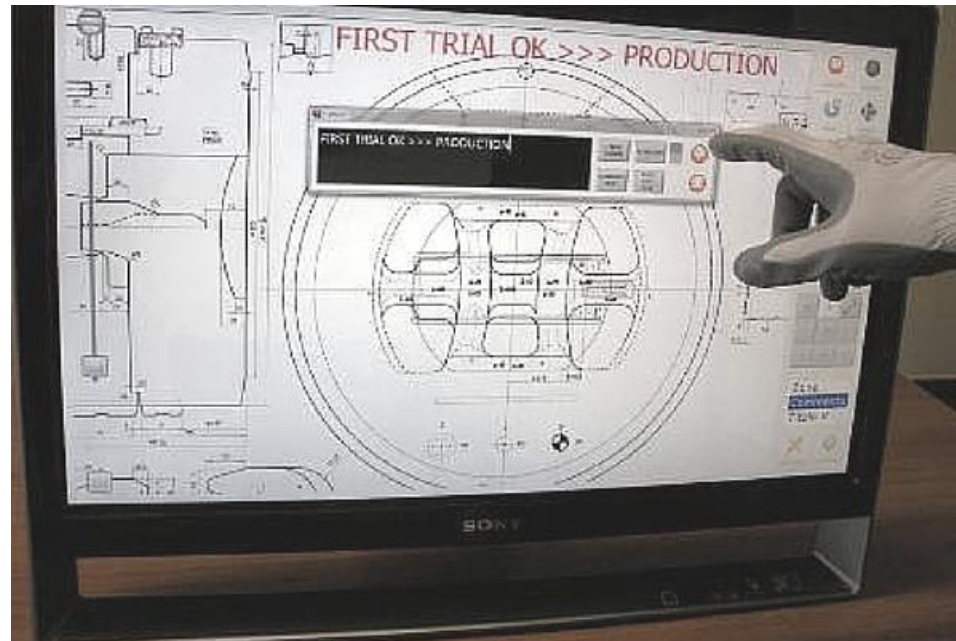
ID	Date	Quantity	Material	Status
8888/3	19/09/11	1	ALUMAT	PHI 228
6500/0	19/09/11	1	PHOENIX	PHI 330
5678/15	19/09/11	1	ALMAX	PHI 300
5555/1	19/09/11	2	ALUMAT	PHI 500
4444/4	19/09/11	4	ALMAX	PHI 120
4139/15	19/09/11	1	ALUMAT	PHI 228
22980/1	19/09/11	1	PHOENIX	PHI 145
2222/2	19/09/11	2	ALMAX	PHI 250

THANGO®: MAIN FEATURES

2. CREATE & SHARE CORRECTION DESIGNS AND FEEDBACKS

The die corrector opens Thango® and with the exclusive built-in **Thango® Image Editor** he can **place notes and comments on the digital design**, writing on the touch screen just like on a sheet of paper, even while wearing working gloves. The corrector can mark dimensions and measures, write comments and more. Sharing correction feedbacks is just a matter of few clicks. No more time wastes for information retrieval in case of repetitive dies.

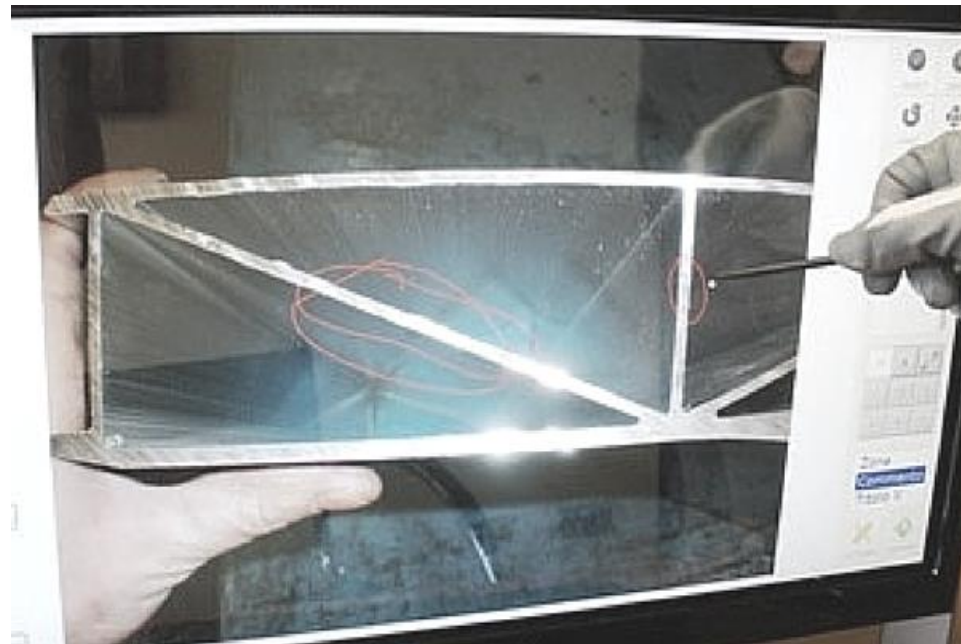
Die knock-off rate reduction and die trials reduction are documented in our evidence based research. Read it [HERE](#).



THANGO®: MAIN FEATURES

3. COMMENT PHOTO AND SCANNED DOCUMENTS

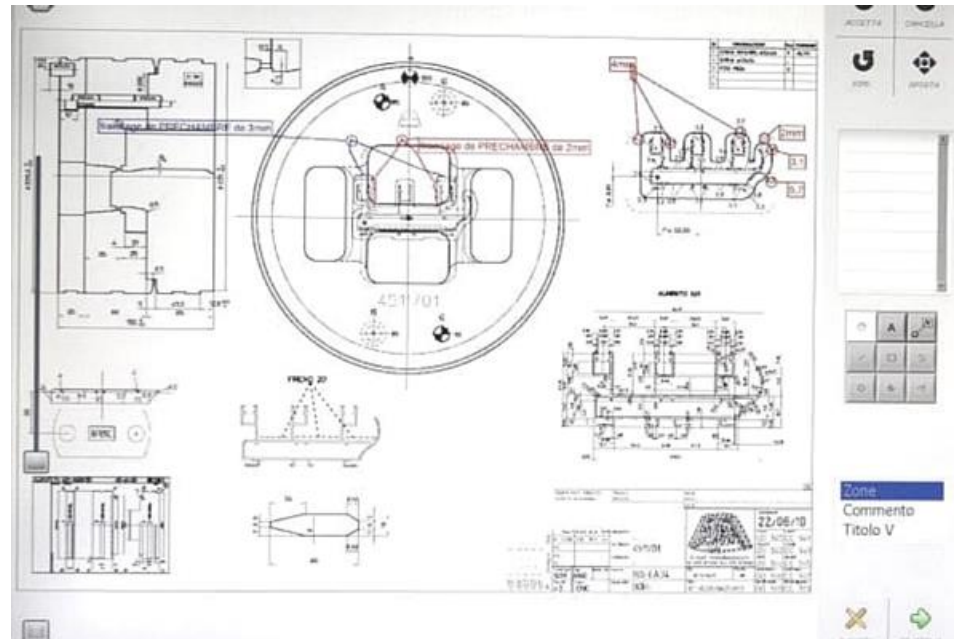
Take pictures and videos with the high definition webcam incorporated in Thango®, or **scan your paper die designs** with your hand notations. In one click, **comment** with **Thango® Image Editor** and **share everything** with your die maker. No more fax or email, dead times due to reply waiting: the die maker receives an instant notification and can easily get back to you in seconds.



THANGO®: MAIN FEATURES

4. CONTROL WHAT'S BEING SHARED

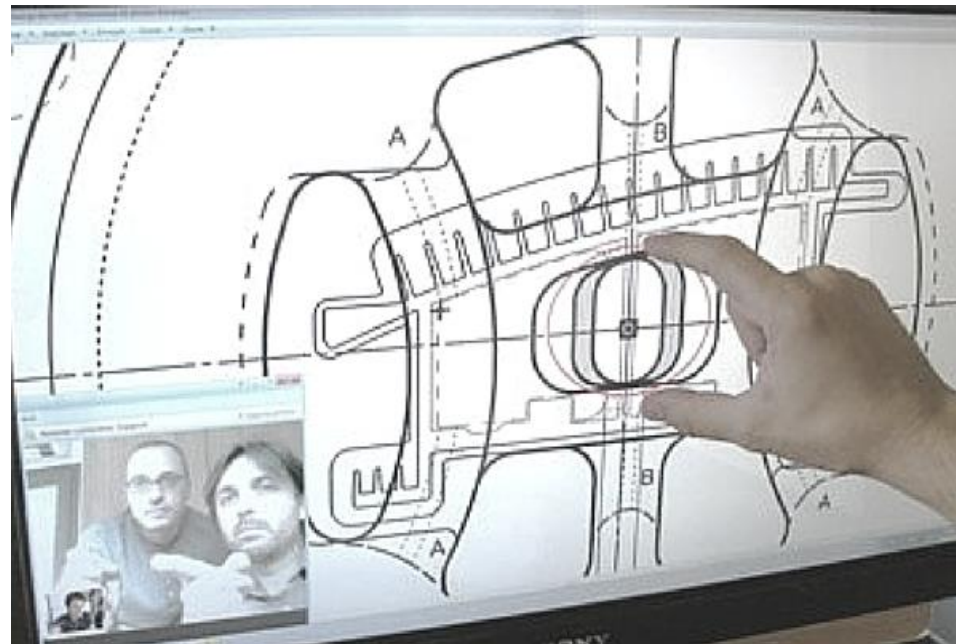
The die maker receives in his dedicated **ThangoS**® interface the **automatic notification of comments and docs received from the extruder**. The easy and exclusive built-in Thango® Image Editor makes it easy for him as well to place comments and share back in one click what's been modified. **Everything's under control, registered and tracked**. No more room for disagreement on what's being shared and decided!



THANGO®: MAIN FEATURES

5. VIDEOCHAT AND ONLINE CORRECTION SUPPORT

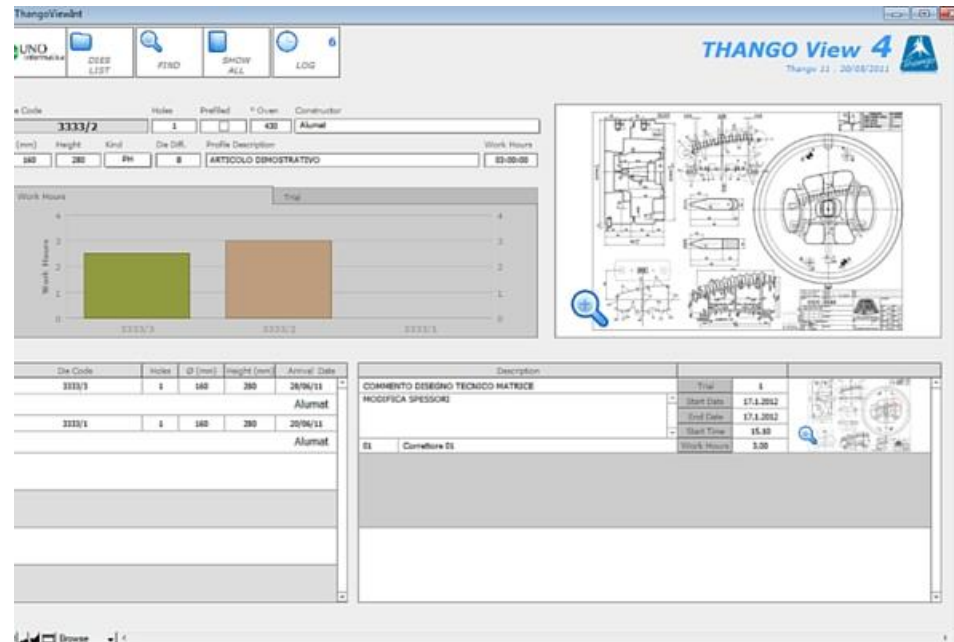
The **integrated videochat interface** allows the die makers' technical specialists providing an online immediate correction support. The corrector and the die makers' technicians can see each other, talk in realtime, **share desktops for visual information completeness**. The relation between extruder and die maker will be improved, consolidated and constant, for common satisfaction.



THANGO®: MAIN FEATURES

6. DATA ANALYSIS

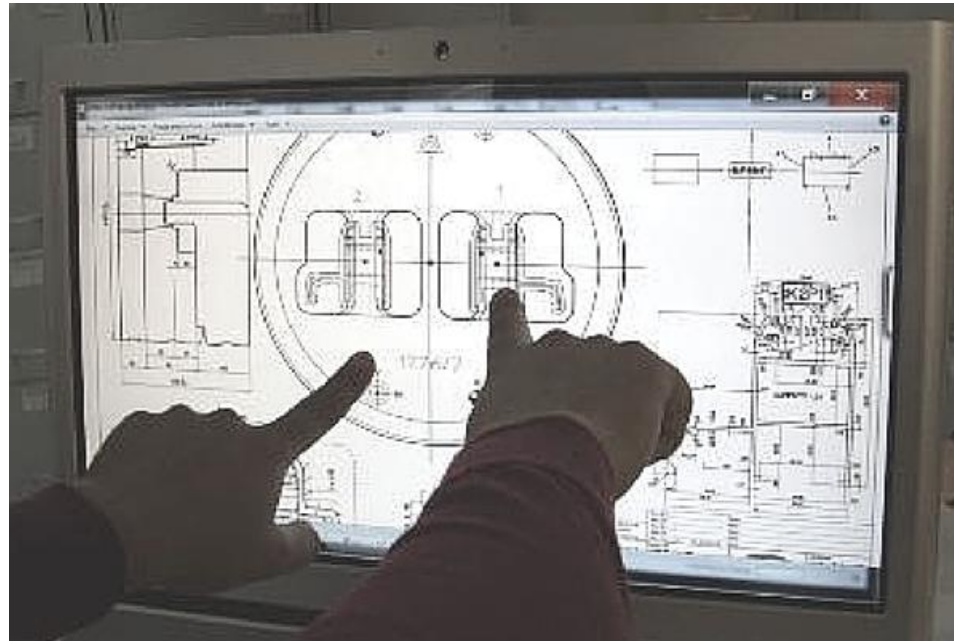
The extruder's technical office can **keep track of corrections and communication flow** with the die maker, by using the dedicated software **Thango View®**. By customising charts and reports he can **keep under control time and costs associated to a specific die, profile, corrector, die supplier and customer**. An Unvaluable tool for data analysis and decision making.



THANGO®: MAIN FEATURES

7. CORRECTION KNOWLEDGE BASE FOR PROBLEM SOLVING AND JUNIOR CORRECTORS' TRAINING

Thanks to **Thango®** extruders can now build an **extensive knowledge base with the case histories of all the dies** that have been corrected. The power of your knowledge and past experiences can also be shared between different presses and even different facilities of the same company thanks to **Thango Server ®**. **Save money and time for problem solving, decision making and junior technicians' training.**



THANGO®: MAIN FEATURES

8. DIGITAL ARCHIVE FOR EASY DOCUMENTS ACCESS AND PAPER ARCHIVE ELIMINATION

Forget time and money wastes due to paper archiving. Thanks to **Thango®** you'll build a **totally digital archive for your dies and profiles**, thus making it easy to find information and documents in one click. Search by code, supplier, dimension, and any preferred parameter.



Thango® is ECO: it helps your company saving paper and prints, and it helps our society saving trees.

CODE	DESCRIPTION	DATE	QUANTITY	SUPPLIER	SIZE	PRICE	STATUS
8888/3	ALUMAT	19/09/11	4	MP	120		
6500/0	PHOENIX	19/09/11	1	PH	330	650	
5678/1\$	ALMAX	19/09/11	1	PH	300	500	
5555/1	ALUMAT	19/09/11	2	MP	120	228	
4444/4	ALMAX	19/09/11	4	PH	145	250	
4139/1\$	ALUMAT	19/09/11	1	PH	400	640	
22980/1	PHOENIX	19/09/11	1	PH	150	230	
2222/2	ALMAX	19/09/11	2	PH	145	250	

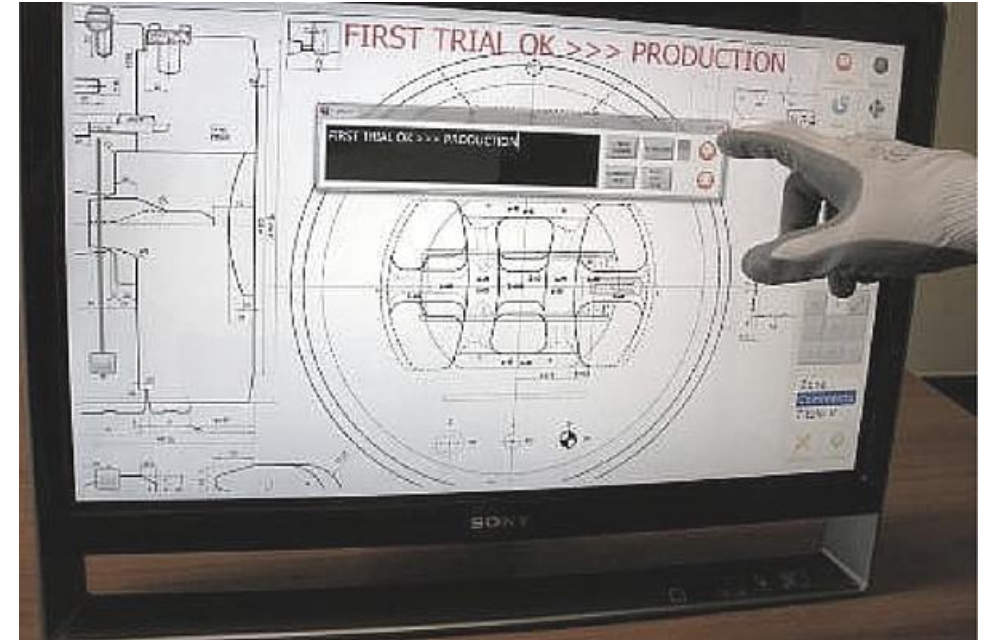
THANGO®: PRODUCTS FAMILY

THANGO® BASE

Thango® Base license is installed within the die correction department on a dedicated PC. See [HERE](#) hardware & web connection requirements.

Features:

1. **Designs and other documents sharing** via private, secure channels of communication between die maker and extruder
2. **Design and photos commenting** with Thango® built-in Image editor
3. **Designs digital archive**
4. **Remote correction support** via integrated videochat interface and desktops sharing
5. Correction **knowledge base** and case histories
6. Customised **dies search**
7. **Scan and import** paper designs and other documents



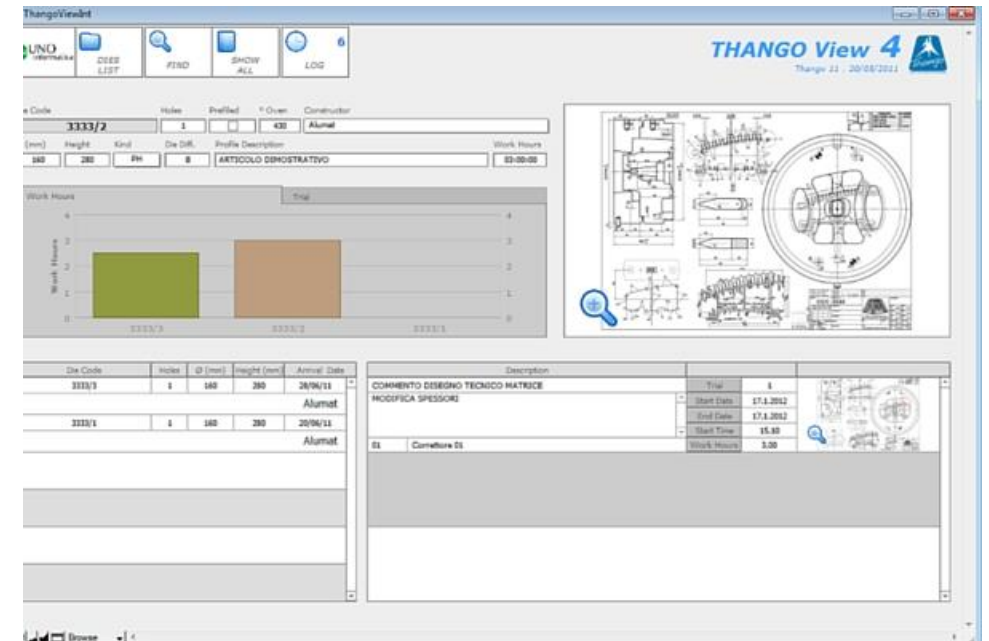
THANGO®: PRODUCTS FAMILY

THANGO® VIEW

Thango® View license is installed within the extruder's technical office, on any PC already available.

Features:

1. **Access to Thango® Base documents in read-only mode**
2. Customised charts and tables for **data analysis** about corrections timing, die trials, designs and correction feedbacks that have been shared, costs associated to dies, profiles, customers, suppliers and more.



THANGO®: PRODUCTS FAMILY

THANGO® SERVER

Thango® Server license allows the **interconnection of more than 3 Thango® Base, even in different facilities and correction departments of the same company.**

Features:

With Thango® Server you can build **a unique, interconnected dies correction knowledge base and digital archive**, for junior technicians training, problem solving and decision making issues.



Want to build a learning network among your different die correction departments?



THANGO®: PRODUCTS FAMILY

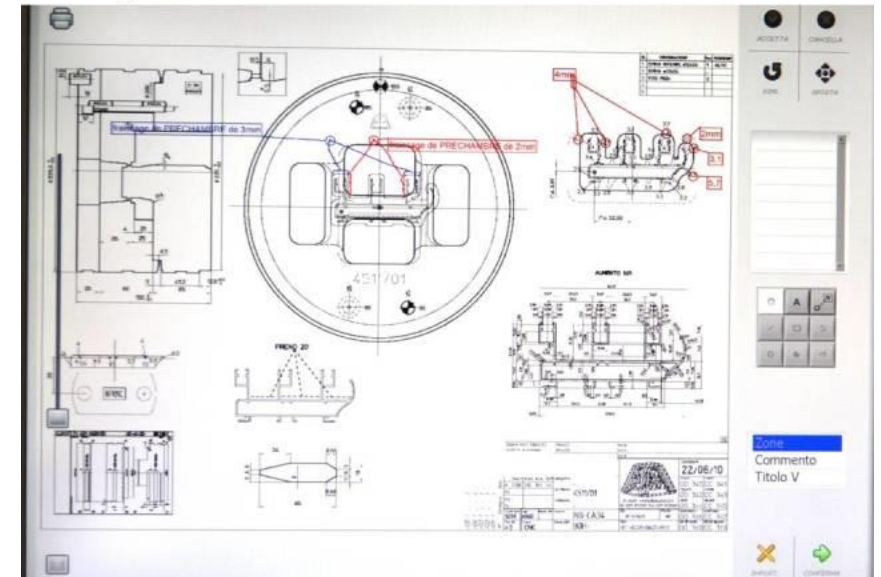
THANGO® S

Thango® S license is installed on a PC property of the die maker.

Features:

1. **Instant notification of every upload on behalf of the extruder** (correction feedbacks, feasibility studies and designs approval etc.);
2. **Thango® Image Editor** for easy, fast and accessible image editing (place notes and comments on correction designs, feasibility studies etc.).

ThangoS

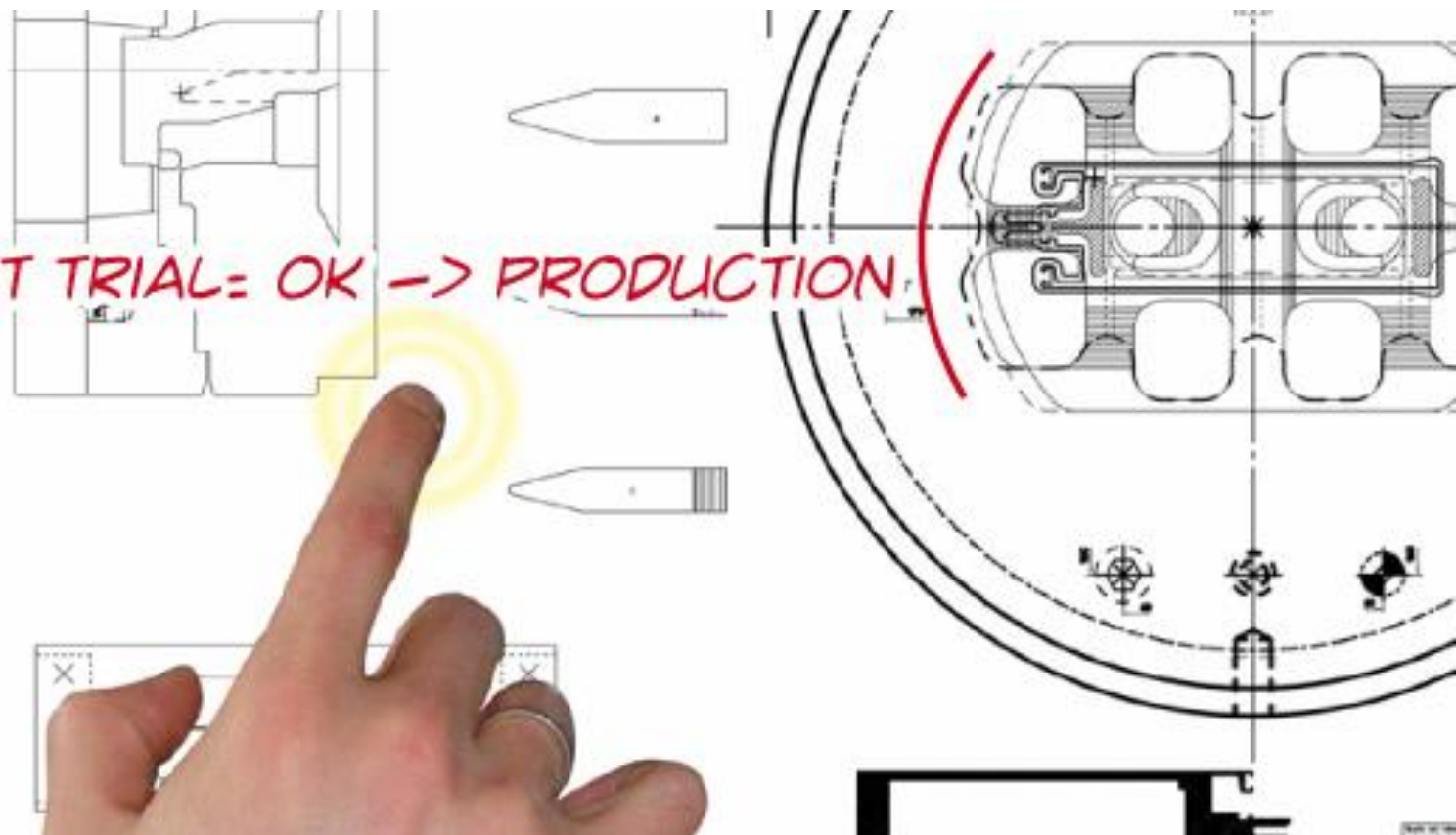




TOUCH THE HEART OF EXTRUSION

THE NEW SYSTEM
FOR DIE CORRECTIONS
MANAGEMENT

FIRST TRIAL = OK -> PRODUCTION



WWW.ALUMAT-ALMAX.COM



CONTACT US FOR A CUSTOMISED OFFER

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