

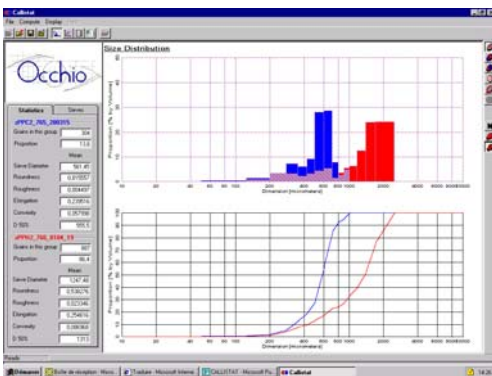
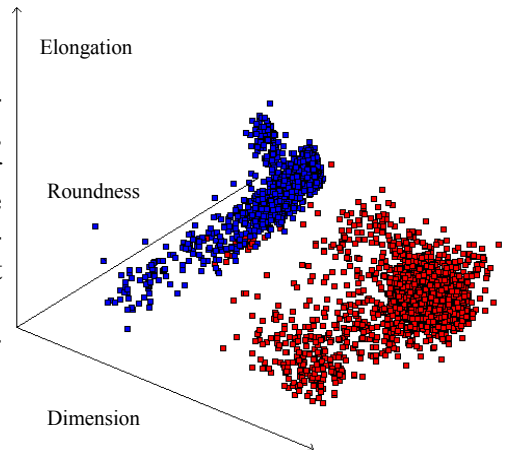
# CALLISTAT

Welcome to your product !

**CALLISTAT is the OCCHIO's specialized software dedicated to exploit the data acquired during an analysis by ALPAGA and CALLISTO.**

**CALLISTAT creates interactive statistics.**

On basis of the analysis realized by ALPAGA/CALLISTO, CALLISTAT helps you to visualize the characteristics of your product, displaying them in an easy understandable way. Graphs in two or three dimensions, of which you choose the parameters, are available by a simple click of the mouse. Build your information with the results provided by the system, select the interesting particles, detect the defects, point the intruder, remove the irrelevant particles... discover the infinite combinations to keep in touch with your product.

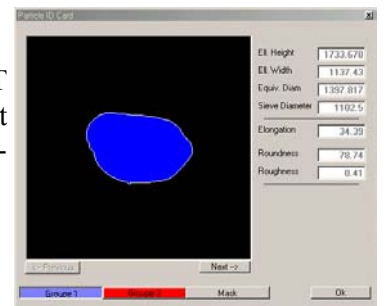


**CALLISTAT compares data.**

To establish comparisons between two samples, two products, or results obtained under different production conditions, open the corresponding files from CALLISTO, and CALLISTAT do it for you...in a split second! Within this time, all the graphs and reports are adapted to offer easy reading of the results. Demonstrate your know-how and provide your internal or external customers with a proof of your quality!

**CALLISTAT stores the "identity card" of each particle.**

With a double click of the mouse on a grain in a morphological space, CALLISTAT enables you to control the characteristics of an off-standard particle, for example. It also helps you to understand the graphs, and to determine whether an abnormal result is an error within the analysis or a defect in the product.



**CALLISTAT edits reports.**

CALLISTAT edits clear charts displaying all the parameters measured. These reports can be printed or also sent by e-mail to your customers, as a guarantee of quality or to an other department of the company.

SIZE and SHAPE ANALYSIS REPORT									
<b>Callistat results</b>									
File 1	01975000								
File 2									
Date:	18/05/00								
Order:									
Labovr:									
Rounder references:									
Comments:									
Data Analysis:									
Analyzed particle:	477								
Height factor:	Estimated Volume								
	Size	Elongation	Roughness	Roundness	Convexity	Circularity	Rectangularity		
Mean Value	3034.63	210.7%	0.07%	30.31%	5.73%				
Standard Deviation	100200.00	2.33%	0.10%	0.03%	0.03%				
Sampling chart									
From	To	%							
6000		0.0%							
5000	0000	0.0%							
4000	5000	11.70%	14.90%	0.07%	31.30%	4.6%			
3500	4000	26.8%	18.0%	0.0%	17.7%	4.5%			
3000	3500	21.2%	20.0%	0.0%	19.2%	2.6%			
2500	3000	11.5%	27.2%	0.11%	15.1%	3.0%			
2000	2500	2.9%	28.4%	0.0%	15.4%	1.3%			
1500	2000	0.0%	30.5%	0.0%	15.0%	1.3%			
0	1500	0.0%	31.0%	13.7%	14.0%	14.1%			