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Distr. LIMITED ID/MG.209/7 5 August 1975

ORIGINAL: MIGLIM

United Nations Industrial Development Organization

Seminar on the Furniture and Joinery Industries

Lahti, Finland

11 - 30 August 1975

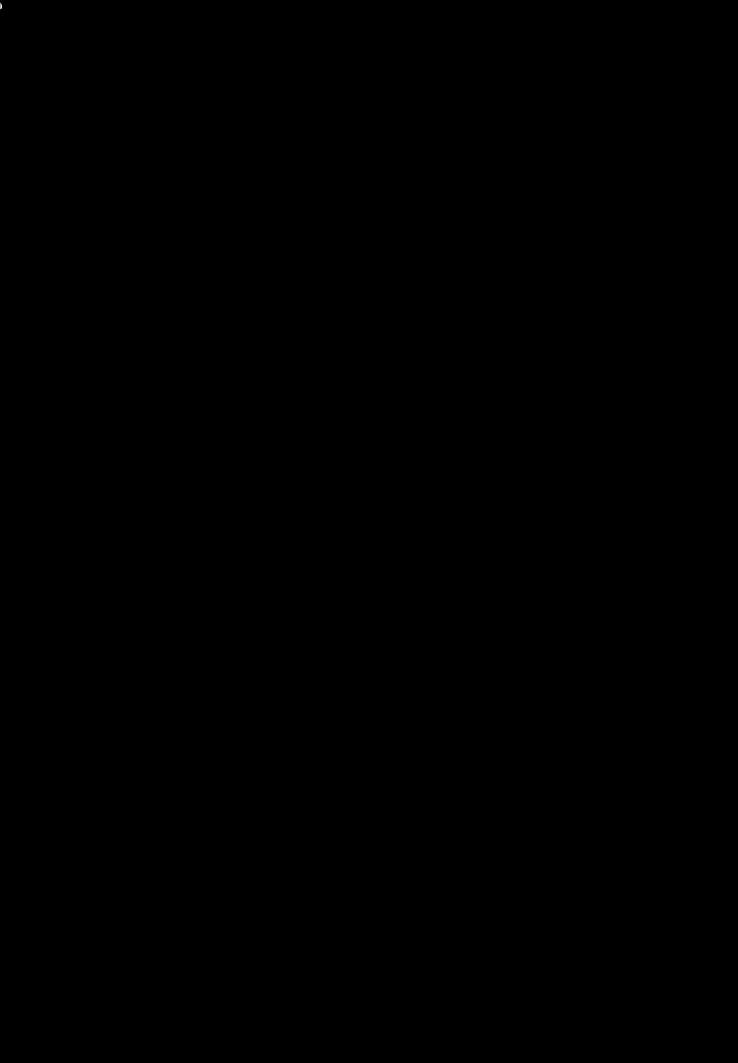
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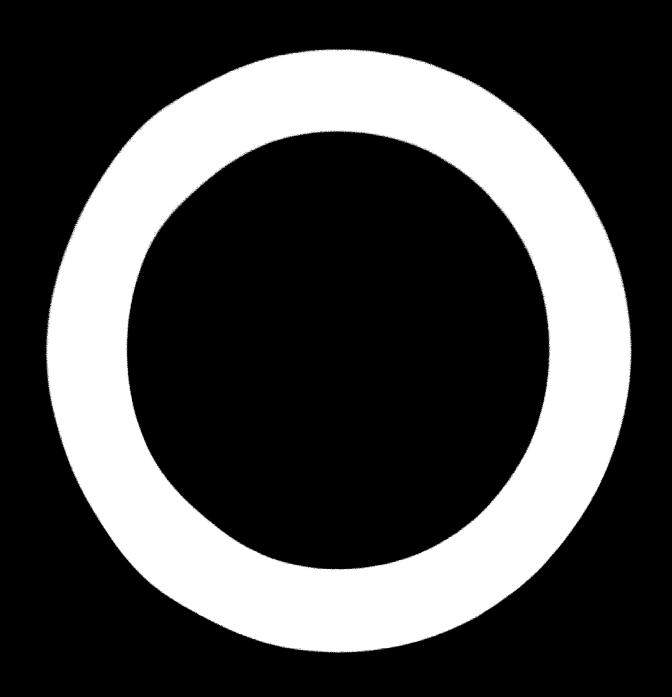
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In Mexico, the furniture industry, like all other manufacturing industries, finds itself in a difficult situation due to the economic crisis and inflationary consequences that have plagued the Mestern world since the energy situation arose.

This situation in addition to those already referred to in other reports such as the socio-economic problems of social classes and unbalanced distribution of purchasing power, have worsened some of the six points mentioned in the 1974 Seminar by Wilfrido Servin and which I now list briefly:

- 1 Unbalanced and difficult markets
- 2 No training or educational system in this field
- 3 Unappropriate use of some woods
- 4 High costs of materials, and therefore production
- 5 Poor design
- 6 Lack of adequate hardware and machinery

Because of the above mentioned reasons, the Mexican furniture industry has had to continue depending more on imports.

ACCURATE RESULATION OF THE MOOD AND PURILIPLES POSSEGN TRADE

In 1960, Mexico's external debts were 300.5 million dollars, which in a decade triplicated to become 949.9 million Dis. by 1970, and reached 1 billion 331 million Dis. in 1973.

The foregoing serves to point out the great dependence of the Mexican industry on imports, and the furniture industry is no exemption. In 1970 statistics indicated the following figures:

- INCOMES I) Hoods and wooden manufactured items 100,216,026 peros.
 - II) Furniture, furniture parts and accessories 11,179,831 pesos.
- 200000 1) Woods and wooden manufactured items 94,630,000 pesos.
 - II) Purniture, furniture parts and accessories 43,107,093 pesos.

Considering that the forest projection in Maxima has had an annual increment of (\cdot,\cdot) , and that the residuation was call the decided by 1980, the dependence on interior mode is expected to rise in the years shead, if corrective measures are not taken.

DEVELOPMENT PROPOSAL

A proposal for the levelopment of the Mexican furniture industry, would be to take as an example the Finnish and Italian furniture industries which around the sixties gained the prestige and recognition of being amongst some of the test known furniture manufacturers in the world. As I see it, this was achieved by the following means:

Tradition

Both countries and an enormous tackground of tradition in woodworking and exploited it as they entered the industrialization area.

In Mexico the tradition exists whereby original Mexican furniture, though it has much in common with other members of the Latin family, is unique as a reflection of the culture that has created it. It is outstanding for the dominant qualities of structural strength and richness of decoration rather than for refinement of line and gracious elegance.

The furniture commonly used in the XVI century Mosico was Spanish in style but as simpled by notive craftemen it compared individual characteristics. The houses of the same, important colonists were furnished with Spanish style furniture made by Mexican praftsmen, having a great influence from the sharp and natural variety of the Mexican landscape. The furniture pieces were very simple, allowing elaborate decoration without danger of overloing it.

In this way, as a mix between Spanish forms and traditional Boscan handicraft, the Mexican furniture business was born. The so-called Mission chair which weems more typical to people as a representative piece of this trend, a walnut armchair with a square back and seat of leather are now manufactured in abundance throughout America.

The carly Mexican dining tables, consisting of a long plank, mounted on sawhorses, still exist in some monasteries.

However, the Mexican furniture trade has been influenced by France and England through the introduction of new designs but such influences were not felt in the regional and folk furniture business which remains untouched and can be counted upon as the most authentic manifestation in the artistic sense of the people, thereby occupying an important place within the Mexican culture, arts and crafts.

From among the many varieties of forms and styles, there is a vast choice for the development of a new and better image of Mexican furniture trade.

Technology

Undoubtedly, Italy and Finland have developed their own technologies which are applicable to specific demands, and have industrialized their furniture production without loss of quality, thus reducing costs and being capable of expanding their markets.

In this connection Mexico is at the beginning of its industrialization, similar to that of the two mentioned countries in the fifties. It is now apparent that it is necessary to concentrate the efforts of this branch of the industry to import the required technology from the more advanced countries in this field and to develop a Mexican know-how for furniture construction.

The efforts of UNIDO are focused towards this transmission of technology and it is, indeed, a plausible approach. The next step should be to create an educational system in the country for the benefit of the same industry.

Degign_

Design has been an outstanding factor in the approach which was followed by Italy and Finland in the building of their respective industries. The satisfactory combination of material, form and function is what makes attractive furniture, not only more convincing for the buyers, but also more convenient for the manufacturers who must take into account the festion of production and cost.

We can see the importance which design and played in the development of the function is easily, is two different ways; from the plin pure lines and enturns surface treatments of the moods and leather of the Finnish furniture to the coft cushiched steel structure and plastic particles of Italian conjugacy, showing ter mulity impress.

Posist in Waine, not only is important to reduce cost and rise equality for the development of a middle class internal market, but also to create a definite impact of functionality and quality for world markets.

Exports

Forth countries have the advantager of being in Europe, thus being able to share in the European markets, at the same time enjoying the privilege of participation in other overseas markets.

In Mexico, the United States being our main customer, we have an almost unlimited market to exploit in North America as well as into Europe. The situation, however, still has not been accepted in the minds of Mexico's furniture manufacturers, whose industrialization and expansion yould go no further than Hexico's domestic market.

It is evident that the promotion of experts in the area of furniture and furniture components must be a goal through the collaboration of industry and the Gevernment so as to help equalize the country's balance of payments.

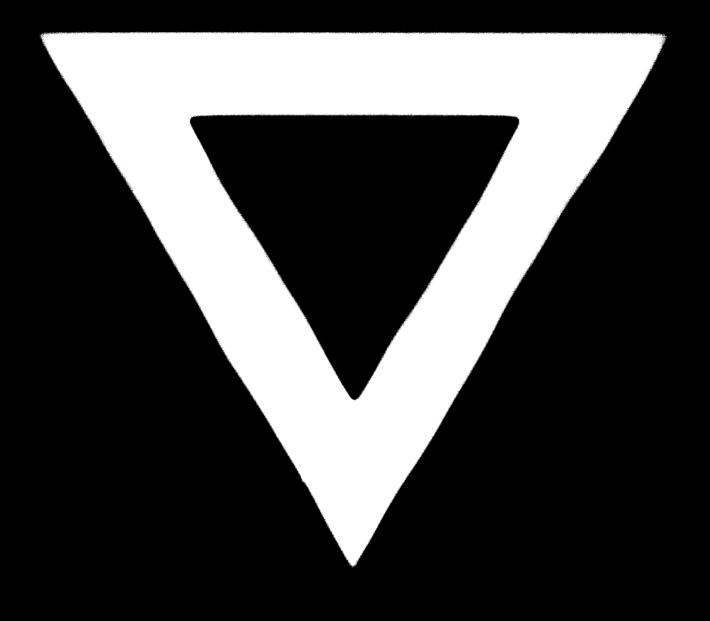
CONCLUSION:

The notional forestry development plan is on its way to develop and promote an adequate exploitation of the country's vast national forest resources.

Technology is beginning to reach the country by way of collaboration programs such as the UNIDO Seminar on Furniture and Joinery Industries.

The remaining subjects are, therefore, to promote the education and training of the available human resources and to develop design and world markets to take care of planned increased production.





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