

COMMISSION OF THE EUROPEAN COMMUNITIES

COM(82) 473 final

Brussels, 9 September 1982

MODIFICATION TO THE PROPOSAL FOR A
COUNCIL DECISION
ADOPTING A CONCERTED ACTION PROJECT OF THE EUROPEAN
ECONOMIC COMMUNITY ON THE EFFECT OF PROCESSING ON
THE PHYSICAL PROPERTIES OF FOODSTUFFS (COST PROJECT 90BIS)

(Presented by the Commission to the Council in pursuance of
Article 149, paragraph 2 of the EEC Treaty)

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On 28 September 1981 the Commission forwarded to the Council a proposal for a Council Decision adopting a concerted action project of the European Economic Community on the effect of processing on the physical properties of foodstuffs (COST Project 90bis).

By letter of 5 October 1981 the President of the Council asked the European Parliament for an opinion on this proposal.

On 23 April 1982 the European Parliament adopted a resolution in which this proposal is approved provided that some amendments are incorporated into this proposal.

In pursuance of Article 149 (2) of the EEC Treaty, the Commission modifies its proposal to take into account the amendments requested by the Parliament and forwards them, annexed hereto, to the Council.

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THE PHYSICAL PROPERTIES OF FOODSTUFFS (COST PROJECT 90 BIS)

Initial Proposal

(Doc. COM(81)450 final)

Modified Proposal

Preamble

Citations unchanged

Recitals 1 to 4 unchanged

After the fourth recital insert the following recital :

Whereas the coordination of research
work initiated under the above-
mentioned concerted action project
must be allowed to continue;

Recitals 6 to 10 unchanged

Enacting Terms

Article 1 to 7 unchanged

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ANNEX I

Contribution of the Member States to
the Project by Research Topic

Research topic

1. Mechanical properties - in general
 - a) density and related properties
 - b) acoustic properties
 - c) tension/relaxation relationships

2. Diffusion properties - in general
 - a) diffusion of water and water vapour
 - b) diffusion of solutes
 - c) diffusion of aroma, flavour and nutriment
 - d) activity/fugacity of the foodstuff constituents

3. Electrical properties - in general
 - a) microwaves and dielectric properties
 - b) interactions in the infra-red spectrum
 - c) interactions in the ultraviolet spectrum
 - d) interactions in the visible spectrum

4. Continuation of the collection of data (on rheology, absorption and thermal properties)

Research topic

1. Mechanical properties : (1)
 - a) integral solids
e.g. density, porosity, stress, strain, fracture
 - b) particulates,
e.g. powders, agglomerates

2. Diffusional properties : (1)
 - a) diffusion of water and water vapour
 - b) diffusion of solutes, e.g. salt, sugars
 - c) diffusion of volatiles, e.g. aromas

3. Electrical and optical properties : (1)
 - a) dielectric properties
 - b) visible, ultraviolet and infra-red

4. Continuation of the collection of data (on rheology, sorption and thermal properties)

5. Conclusion of research related to rheology, sorption and thermal properties.

(1) Related to the intention to define general standard methodology taking into account the possible influence of the different parameters.

ANNEX II

Terms of reference and composition of the
Committee referred to in Article 4

Paragraph 1

Subparagraph 1.1. to 1.5. unchanged

1.6.

have the right to set up in respect of each of the four research topics defined in Annex I, a subcommittee to ensure that the programme is properly implemented.

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Paragraphs 2 and 3 unchanged