Global Food Nutrition Regulations-New Approach in Nutritional Standards Harmonisation Process

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The new paradigm in harmonisation process of global nutrition legislation need to response at the huge expectation regarding the equity in food quality assessment and international trading process. A difficile task for the regular customer is to choose properly the most suitable nutritional foods for the daily menus having a simple, comprehensive tool providing consistent nutritional security. Honest scientific assessment, using global harmonised nutritional quality indicators and global reference food standards, needs to be development to solve this crucial issues. In the international food trading, coherent food standards are crucial in comparing and assessing the food nutritional quality with an well-assume nutritional standard of reference for each foods and beverages groups.

From the author point of prospect, the science-dependent analysis of international food nutrition constitution consistency needs a modification from the current eloquent policy gaps or stunting issues towards the target scientific estimation of harmonization level utilizing harmonization assessing indicators. For this reasoning, the absolute proposition of the author was to practice the ratio of similitude (k), as legislation consistency scale-up factor and the gap index (g), as objective measurement of harmonization gap (inconsistency) between nutrition charter from different sovereignty.

The consent with the universal nutrition specifications was certain perspectives by the author to be estimate using the Compliance Level Indicator (CLI), with modules of harmonized definitive criteria’s for senatorial consistency interpretation in the national harmonized/federal/regional nutrition policies accomplishment. A harmonization as operational tool, checklist is originally recommended for each to inspected nutrition regulation issue, in recognition with the predicted similitude factor and existing gaps between current universal requirements nutrition.

The harmonisation process of nutrition global regulations requires to reach the global consent in using the recommended equitable indicators for estimate the available harmonization level and to explain a clear harmonisation pathway for releasing the stunting issues in a step-by-step procedure of factor decreasing gap. An International Policy Nutrition Agreement accepted and assumed by the important organisms/authorities from global level, continental/regional, and the Universal/federal, certify the legal obligation in the implementation of the harmonised policy in a specified period of time (the next four or five years, for example).

In this difficult process, the Global Harmonization Initiative Nutrition WG (https://www.globalharmonization.net/wg-nutrition) could play the role of mediator, based on it’s expertise and experience in science-based advocacy process of legislation harmonisation at global level.

The harmonization of nutritional global legislation is prepared for the ideal solution for future renovation of nutrition equivalence food, the technology standards of food reference at the universal level and supporting fair global trade [1-4].
Bibliography

1. Vintilă I. "Business management insights and society transforming process, Indicators for assessing the harmonisation and compliance degree of global food nutrition legislation used in social and business foodservice sector". Klaipeda State University of Applied Sciences (2020).


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