

自然由来のサステイナブル大豆から、安心、安全なものづくり

Wonderful food products from natural sustainable soybeans

太子食品工業株式会社 代表取締役副社長 工藤裕平

Yuhei Kudoh Executive Vice President, Taishi Food Inc.

# 企業概要 Corporate Profile





### 太子食品工業株式会社 Taishi Food Inc.

- 創業 1940年(昭和15年)10月 Founded in Oct 1940
- 資本金 7000万円
   Capital 70 million yen
- 従業員数 650名
   Employees 650 people
- 社是「和」 Motto "Harmony"







### **Philosophy:**

「おいしさのふるさとは自然です。」
"Nature brings forth deliciousness"



### <u>水</u>

国立公園・国定公園の 清廉な伏流水を使用 Pure water from national parks



### 大豆

遺伝子組み換え 大豆不使用 Non-GMO soybeans



### にがり

乳化にがり 不使用 Pure unemulsified bittern

# 所在地 Locations









# 非遺伝子組み換え大豆へのこだわり **Commitment to Non-GMO Soybeans**



Business

Wednesday, August 20, 1997

(D) Page 15

### firm cautious about biotech soybeans

pined soybeans to ical substances. mented soybeans)

crops from over- and production of bacteria-free crops. nent approved the

ifety of crops that prise. ene-recombination

ans, potatoes and

voiced in Japan.

sed a commotion ment's approval of such imported produce. consumers first in Nevertheless, we feel that gene-recomhen throughout the bined produce does not fit our long-held wspaper advertise- belief in producing goods that do not conr one year it would tain additives, preservatives or other chem-

Safe or not, gene-manipulated crops should be considered unnatural in that they to the nation's pro- there. As a result, gene-recombination come interested in forms of biotechnology, such as cloning

How did you arrive at the decision to I kinds of such pro- go ahead with the moratorium?

Last September, a trading house told us that most imported sovbeans would soon comprise mixtures of regular and genegrowing concern spliced soybeans. The news took us by sur-

Honestly, we didn't know what geneamong European manipulation techniques were all about, one-year moratorium. except that the government had approved the import and sale of them. There was very little information available about biotech produce. So we began a study of

#### Shigeo Kudo

President of Taishi Foods Inc.

we thought we could cover the extra cost hi Foods Inc. was contain protein that would otherwise not be with a 30 percent to 40 percent increase in our tofu prices. As it turned out, however, rers. An increasing techniques differ, in essence, from other we learned that production costs would increase 50 percent. Therefore, we chose to run a newspaper ad to explain why we would not use gene-recombined soybeans and try to convince consumers that this decision would inevitably entail price increases.

> How did consumers react to your ad? Immediately after publishing the ad, we received a large number of letters and telephone calls from consumers who praised our decision, hoping to see us extend the

> However, an even bigger reaction came after the media began to focus on agricultural crops produced using gene-recombination techniques, raising questions about their

safety. This helped manipulated crops and encouraged them to organize study meetings

Many consumers said to us, "I know you're in trouble, so I'll support you."

What about other food manufacturers? Our decision turned them off at first. They criticized us for discrediting the government, doing something meaningless-trying to do the impossible. After reading an increasing number of news reports on gene-recombination, however, other manufacturers began to Shigeo Kudo

Position: President Born: June 5, 1951

1994 Appointed president.

1977 Enters Taishi Foods Inc. 1984 Named managing director.

our need to raise the prices of our products. Also, for the sake of increasing consumer options, we believe it is necessary to allow customers to choose between tofu products made with and without generecombined soybeans.

Your moratorium has been in place for several months. What are the chances that you will extend it?

I only wish all our products could be produced without gene-spliced soybeans. But increase consumer the question is whether we'll be able to offawareness about gene- set large increases in our production costs without raising the prices of our products. It is the profit-loss balance that will count.

Whether we can extend our moratorium in many places across beyond next year, I'm not sure.

It is important to note, however, that genemanipulated crops can be used to produce not only tofu and natto. Cooking oil can also be produced using them, for example. The oil may be used to produce aburaage (a thin slice of deep-fried tofu). So it's impossible to produce fried products without using oil produced from gene-recombined crops.

Gene-recombined crops



lies in splicing in the gene an enzyme that neutralizes weed killers.

Gene-manipulated corn is resistant to harmful insects because substances akin to pesticides become part of the corn's genetic structure. There are also genetically altered tomatoes that can stay ripe longer than ordinary varieties so they can be harvested at the peak of flavor.

Gene-recombined farm produce will no doubt greatly enhance global food production.

Since last September, the government has approved 15 kinds of gene-manipulated farm produce, announcing that they have passed food safety standards.

#### Company profile

Name: Taishi Foods Inc. Headquaters: Sannohemachi, Aomori Prefecture Capital: ¥70 million Employees: 891 History:

1940 Founded as Kudo Shoten 1964 Reorganized as Taishi Foods Inc.





Taishi is the first company to officially announce not using GMO soybeans for all products.

nentalists.

By Kiyotaka Shibasaki O local assemblies ucts made using that method. s urging the Health

Shigeo Kudo, 46. into action?

gene-recombination techniques and prod-

Shortly afterward, we learned that there require food pro- was a strong reaction against gene-manipulated harvests overseas, particularly in late July heard the Europe. This caused us to think about how people concerning our customers would respond to products s made with gene- made from gene-recombined soybeans.

ies. They included How did you translate your decision

# 米国大豆生産者との取組み Strong ties with U.S. farmers









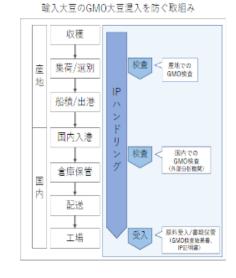
# TAISHI SOYBEAN STANDARD(2023) TAISHI

2023年4月より遺伝子組換え表示制度厳格化スタート

## 自然そのまま、が太子品質。



厳しい基準のIPハンドリングを確立 Identity Preservation (IP) system





• 独自の管理・マークで差別化 Controlled by our own management standards and printed with a mark on the product.

# 原料調達ポリシー Soybean Purchasing Policy





安定供給 Secure Supply トータル コスト Total Cost



**サステイナビリティ Sustainability** 

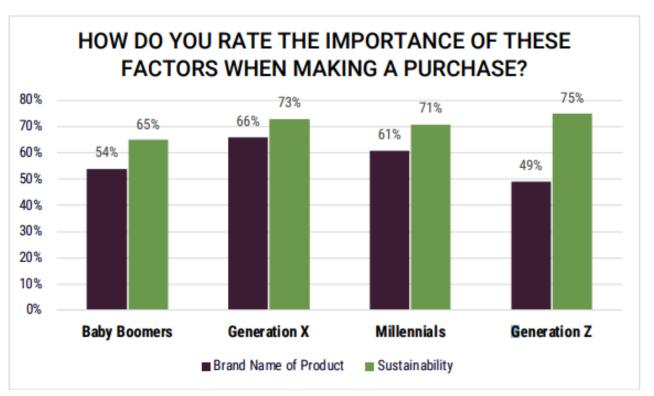
From now on,

# サステイナブルな商品開発 Sustainable product development





### Z世代の75%が、買い物で「持続可能性」を重要視



First Insight, Inc., The Baker Retailing Center at the Wharton School of the University of Pennsylvania

2030年の消費中核層は「サステイナビリティ」志向











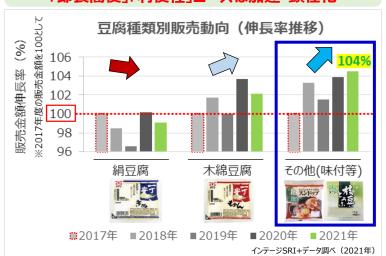


#### 縮小傾向にある豆腐市場の中でも"簡便・即食化"商品は伸長中!

#### 豆腐市場は縮小傾向



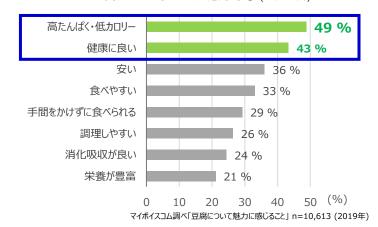
#### コロナにより内食需要が伸び、豆腐市場でも 「即食簡便」「利便性」ニーズは加速・顕在化



#### 豆腐は健康ニーズにマッチしている食材!

#### 健康に対する意識は高く、約5人に1人が普段から 「たんぱく質」を気にして摂取している

豆腐について魅力に感じる事(複数回答)



「健康」に対する消費者意識は高く、「たんぱく質」市場も年々拡大中。 「たんぱく質が豊富で低カロリー・健康に良い」という ポジティブな印象を持たれている**豆腐をもっと手軽に食べていただきたい**!

# 豆腐八一 Tofu Bar





#### 品揃え:豆腐の味と相性の良い和洋中3種類の味をラインアップ



Katsuo Traditional Japanese Seasonings.

かつおだし



Black Pepper

ブラックペッパー



Mapo Doufu

麻婆豆腐

### Tofu, a traditional Japanese food, is now readily available.

- Tofu Bar is a plant-based food that demonstrates the full potential of soybean.
- Easy to eat with one hand, and that provides vegetable protein.

# パパッと使える小さな油揚げ Fried tofu in small increments





#### ■夕食にかける調理時間(働き世代)

※夕食作りの平均時間は?(2018年、LEE)

10分未満, 10% 10分~30 分未満, 22% 間未満, 51% The younger generation in Japan is more focused on time performance.

- ・調理時間1時間未満は8割
- ・夕食時、みそ汁を飲む人は**83%**\*

※出典: みそ汁とだしについてのアンケート (2019年、リビングくらしHOW研究所)



時短が進むなかでみそ汁は手作りで おいしいものを手軽に作りたい

### チャック付で袋から そのまま出して使える

袋からそのまま出せるので まな板、包丁いらず!

NO need to cut.



#### 煮込んでも崩れない







#### **New Products**





簡便・即食、時短アイテム Convenient, ready-to-eat, short-cut meals

### 2030年

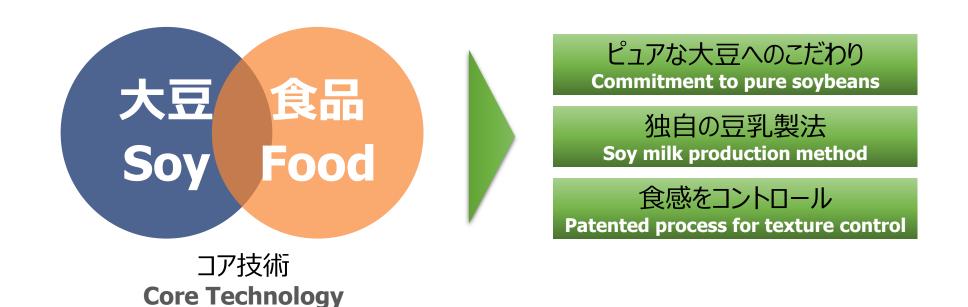
サステイナビリティ・ネイティブな世代に、 サステイナブル大豆の価値を伝え、 2030年のマーケットで訴求する。

Will be the market champions in 2030 by communicating the value of sustainable soybeans to the "sustainability native" Generation Z.

・"Soy Food and Sustainable Future" 「大豆が拓く持続可能な未来」へ

# 太子食品のプラントベースフード戦略 Plant-Based Food Strategy





√添加物を出来るだけ使わない、自然由来の健康な大豆由来の新しい食品を創造する。

Creating new, healthy soy-based foods of natural origin, using as few additives as possible.





ご清聴ありがとうございました。

Thank you for your attention.