Towards Sustainable Future an evolved approach for 'sustainable growth'

ICMG Co., Ltd.



- 1. Sustainable Community
- 2. IC Rating® Sustainability Building Approach
- 3. Introduction of ICMG

 (Intellectual Capital Management Group)

1. Sustainable Community

ICMG Co., Ltd.



Sustainable Community vs Isolated Community

'Sustainable Community'

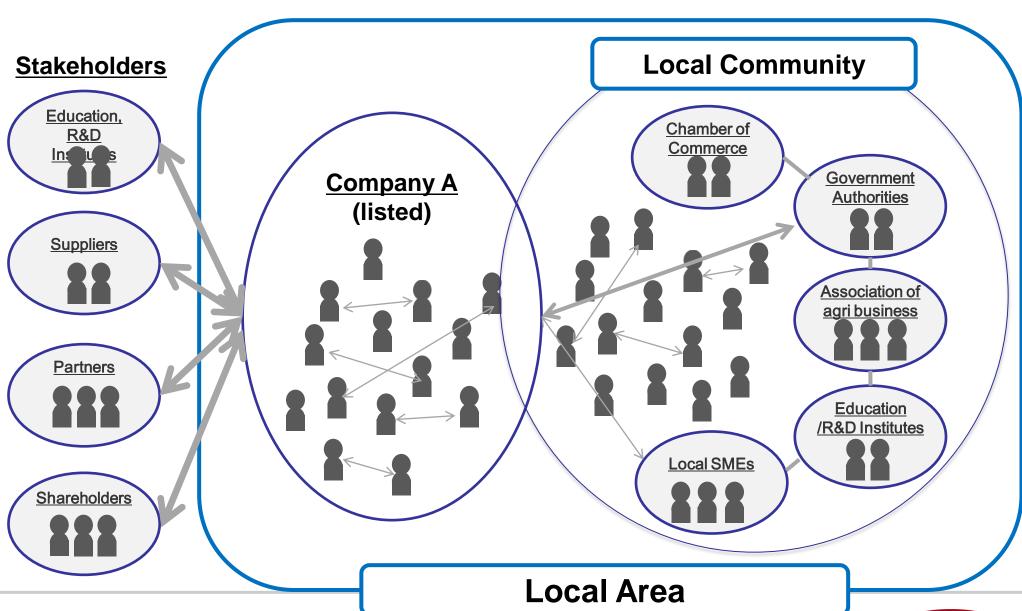
- ■Renewable
 - ✓ The whole community system is renewable.
- ■Co-existence and Co-prosperity
- ■The community as a whole creates value
- ■Company is part of local community.
- ■Company enjoys its long term sustainable growth status
- ■Local community enjoys its ling term sustainable growth status
- ■Environmentally excellent, natural resources are cared and maintained Etc.

'Isolated Community'

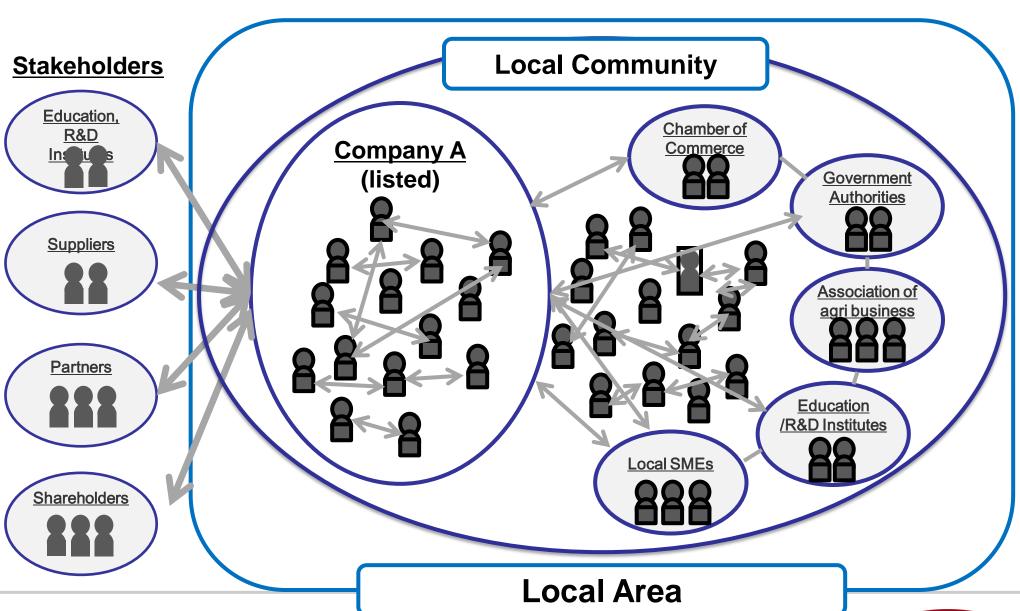
- ■Repeated Replacement
 - Existing community system is gradually being replaced by emerging system
- ■Company and local players are seeking for their own interests.
- ■Company and local players are isolated with each other.
- ■Long term sustainable growth is not ensured for a Company
- ■Environmentally vulnerable, natural resources are not maintained

Etc.

Isolated Community



Sustainable Community



2. IC Rating® Sustainability Building Approach

ICMG Co., Ltd.



Our Support Steps

■ The sustainable growth of a company can be achieved by four-phase intellectual capital management (ICM).

Holistic Corporate Value Analysis

■ 360-degree diagnosis of the intellectual capital that companies and businesses possess, by means of comprehensive interviews and discussions with internal and external stakeholders, including management, employees, customers, and business partners.

1. Discovery

: The main service lineup of ICMG

Vision/Strategy Development

■ To identify factors that can lead to the success of corporate and business strategies (visions), and involves drawing up a strategy story starting from a company's strengths: its intellectual capital.

4. Disclosure

ICM Spiral

2. Design

IC Disclosure/Integration Report

 Disclosure involves evaluating the implementation results at each activity plan milestone, and making all the necessary adjustments to reach higher goals. In addition, this model incorporates a review of the results of all activities at appropriate time points, such as the fiscal year end, and disclosure of the related information. to stakeholders

3. Deliver y

Management Human Resources Development

- Definition of the core competency for strategy realization
- Human Capital Rating (HCR)
- Executive Development Program

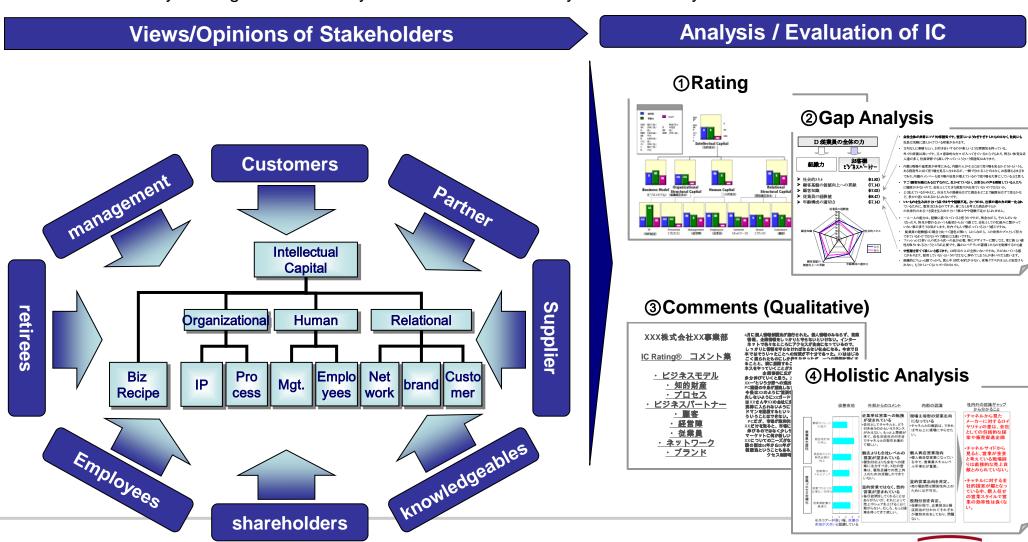
Strategy Execution Support

■ Delivery mechanisms improve and transform planned strategies (visions) into more realistic and feasible projects, by involving responsible people on the spot, and involves carrying out these strategies as intended.

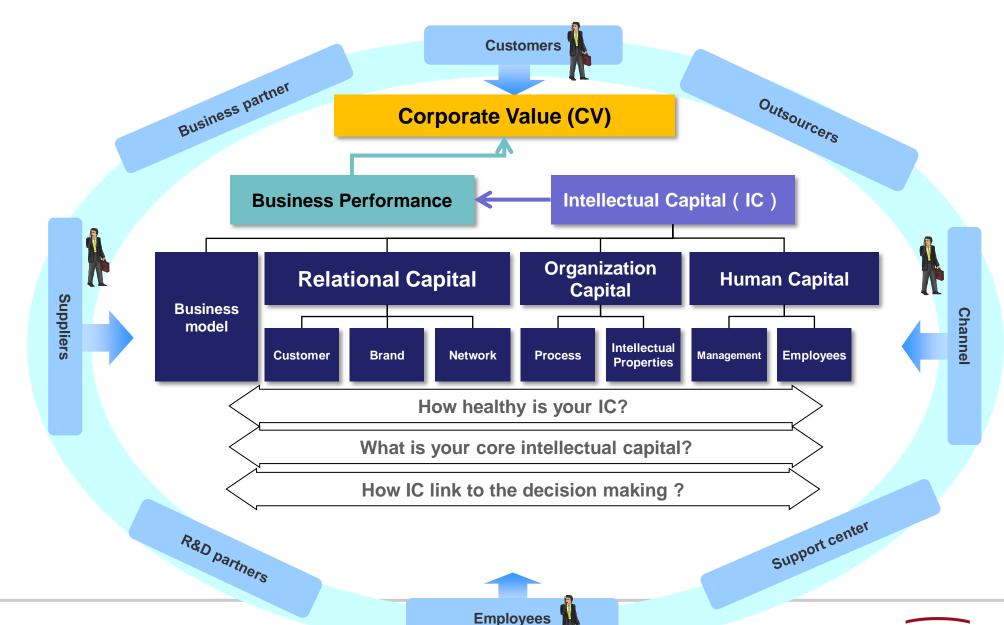


IC Rating©: Evaluation of Intellectual Capital

- Concept coined and first implemented in Sweden. Evaluate / analyze company's Intellectual Capital through interviews with stakeholders
- Quantitative by scoring / Qualitative by Comments -> holistically evaluate analyze an rate



360 degree holistic diagnosis



LDEKVED

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2 phases of IC Rating Sustainability Building Approach

- IC Rating Sustainability Building Approach will bring:
 - Diagnosis of your company's current Sustainability status through 360 degree holistic survey
 - Essential Opportunities for your company to come up with long term Sustainability Building Roadmap and Strategies

Phase 1) Diagnosis

- 360 Holistic Sustainability Assessment
- Understanding of Sustainability status

Phase 2) Management WS

- Aligning the perception gaps
- Developing roadmap and strategy for sustainable growth

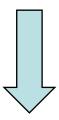
Formulation of Roadmap and Strategy

- Based on the assessment result, managers of all division/departments will...
 - Share the perception
 - Align perception gaps
 - Develop strategy and action plans for sustainability building

Workshop Style and expected outcome **Discussion Framework Vision = Admired Company** Dialogue beyond divisions Sense of sharing and departments and understanding **Business Model Sustainability** derived by open communication Social **Human Capital Sustainability** Relational Capital Capital Sustainabilit Sustainabilit Arouse sense of responsibility and ownership for their own decision **Organizational Capital Sustainability** Managers of all divisions/departments

What is Sustainability Building?

- Being excellent **Socially** & **Environmentally** while ensuring **Business Model Vitality** in a long run while short-mid term (annual) profitability is ensured.
- The whole corporate performance is effectively & consistently integrated to maximize Social & Environmental excellence and Business Model Vitality in a long run
- Dignified Value and Moral is tooted among **people** of a company and among Stakeholders



- When this status becomes real, Sustainability is built.
- When **Succession Mechanism** is built, Sustainability beyond time is ensured.
- *IC Rating Sustainability Building Approach* will bring:
 - Diagnosis of a company's current Sustainability status through 360 degree holistic survey
 - Recommendation for a company's Sustainability Building
 - Essential Opportunities for a company to come up with long term Sustainability Building Roadmap and Strategies

Five Essential Focuses for Sustainability (1)

■ Social Capital

 The company carries out the business that live together with local society and environment. Also, it fulfills the social and environmental responsibilities and minimizes the negative impacts.

(vs. business operation brings negative impact to local society and environment, and it does not fulfill its responsibility for the consequences brought)

■ Business Model

- The company has a business model in which business is continuously expanded and strengthened, and the re-investment cycle is in place

(vs. A business model which maximizes short-term profits while long term profitability is neglected. Or a business model with limited duration which does not seek for continuous expansion & strengthening without carrying out significant re-investment)

■ Human Capital

 People to continuously enhance business operation are recruited, educated & retained. And succession of such people's performance is ensured.

(vs. People are seen as workforce / labor cost rather than corporate's own assets, not recruited, strengthened and maintained as capital for corporate growth)

Five Essential Focuses for Sustainability (2)

■ Relational Capital

- The company has policy and activities which aim to develop longer term, co-existing and constructive relationship with stakeholders that brings mutual strengthening.
 - Customer Base
 - Brand Reputation
 - Networks (Suppliers, Channels and other partners)

(vs. Relationship with stakeholders are built based on a short term interests. Intension and activities to continuously build effective and constructive relationship with stakeholders are not in place)

■ Organizational Capital

 The organization has its foundation for long-term function both in soft side and hard side. It is able to maintain business despite changes of business environment or regeneration of its own human resources.

(vs. Thoughts and initiatives to make the organization function in a long run is weak. Preparedness to respond to changes of business environment or regeneration of its own human resources and to ensure continuity of business operations is not satisfactorily built)

3. Introduction of ICMG

(Intellectual Capital Management Group)

ICMG Co., Ltd.



ICMG Co., LTd.

ICMG Co., Ltd. (Changed from Actcell Co,. Ltd in Oct. 2011)

Major business: Management consulting and M&A advisory based on Intellectual Capital management methodology

- · Analysis and evaluation of growth potential of a company, which is IC (IC Rating®)
 - Acquired IC Sweden in 2010 and got licensees network of ICR
- Enhancing management consulting capabilities by recruiting talented consultants from big consultancies
- · Not purchasing short-term profit, but focusing on sustainable growth with practical support

Foundation: Apr 2000 (as Actcell Corporation, changed name in Oct 2011)

Employees: 40

Capital: 308M JPY =3.9 M USD

CEO and founder: Hitoshi Funahashi

After leading HR-focused business services for Human Resource Management Department and New Business Development at Recruit Co., Ltd, he founded Actcell (now ICMG) in 2000. He is an Active thought leader and hands-on practice leader in intellectual capital management concept for corporate transformation.

Board Member: Fumihiro Ohba

At the Japan branch of McKinsey & Company, Mr. Ohba was in charge of planning and implementing growth strategies, company reform projects, and new business planning for clients in many industries, including electronics, telecommunications, and health care. In 2005, he joined Actcell (now ICMG). Mr. Ohba has played a leadership role in providing leading Japanese companies with consulting services, including developing growth strategies, company reform projects, business development initiatives, and corporate revitalization schemes. He specializes in intellectual capital strategy design combining internal resource analysis and business analysis.

Board Member: Akihiro Azuma

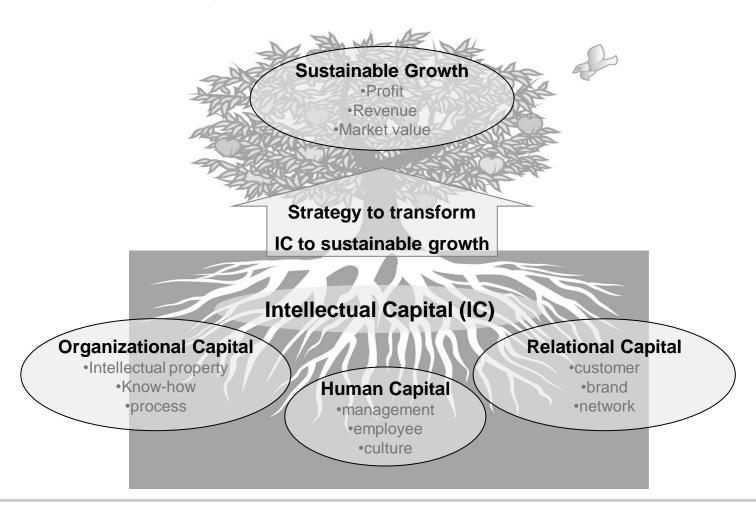
Mr. Azuma was engaged in developing management and financial strategies for clients at Recruit Corporation and then tasked with M&A and private equity investment at Nikko antfactory (now Ant Capital Partners). Before he joined ICMG in 2011, he was managing director of Nikko Antfactory K.K. as well as the President of Ant Corporate Advisory Inc. (now ACA Inc.). He is in charge of the financial advisory field.

Outside Board Member: Kazuhiko Takechi

Director, Group Management Planning Office, Strategy Planning Division, Hitachi, Ltd

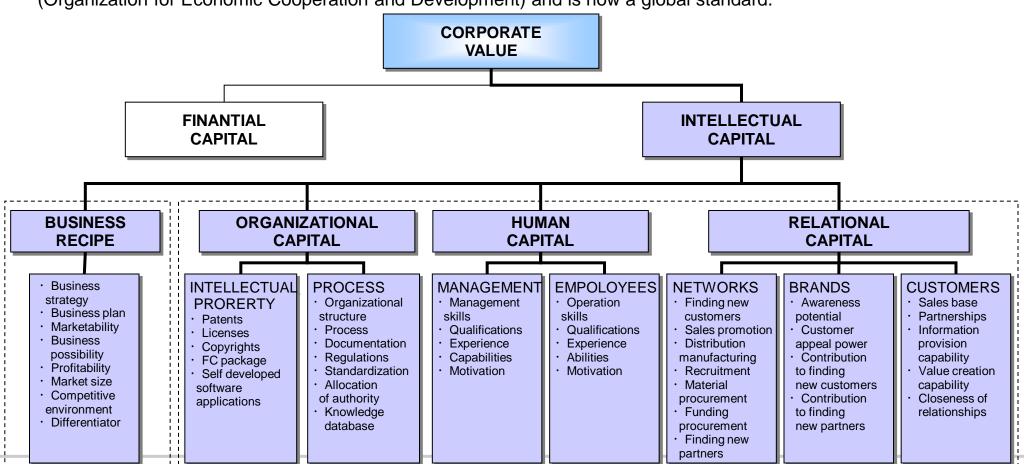
What is Intellectual Capital Management

- Intellectual Capital Management is a management approach for attaining sustainable growth for a company by identifying, nurturing, and enhancing its intellectual capital: the intangible value hidden at the root of a company.
- It makes full use of an individual company's specific strength: its intellectual capital. This is the same kind of activity as keeping the roots of a fruit tree in good condition to make sustainable fruit harvests possible.



Composition of Intellectual Capital

- Corporate value consists of financial capital and intellectual capital.
 - Financial capital is a tangible corporate value that can be listed on financial statements.
 - Intellectual capital consists of intangible organizational value, including organizational capital such as patents and IT systems, human capital such as motivated people, know-how, and ideas, and relational capital such as brands, networks, and customer relations.
- This framework comprehensively represents the intrinsic value of a company. It has been accepted by the OECD (Organization for Economic Cooperation and Development) and is now a global standard.



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Difference in Consulting Style

Approach

ICMG Model

- Working together based on IC, which is real strength and weakness
- Long-term support





Strategy

HR Development

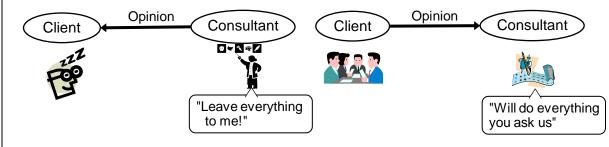
- Employees are involved and encouraged
- Combine consultants' knowledge and experience
- Transfer consultants' skills to build more practical strategy

Expert Model

- Consultant leads based on the best practice cases
- Boot camp

Vendor Model

- Facilitating discussion and just writing it down
- Temporary staffing



- Looks beautiful, but not practical
- Can touch skills of consultants, however can not acquire them
- Extension of the current strategy (almost same as the short-term plan)
- "Teaching to consultants", which means that knowledge can be organized, however there are be few findings

Global Network

■ ICM Licensing network consists of 23 Partners in 20 Countries





· Other 14 companies

Thank you for listening!

For any inquiry; ICMG Global Business Development Team

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Intellectual Capital Management for Sustainable Growth

