



Performance Appraisal 2022

Energy Absolute Group evaluates the effectiveness of employees' performance at all levels by applying Performance Management System within the organization. It also helps to understand capability level of employees. The system focuses on how the employee achieving the targeted objectives. It links the organization's goals and deploys to department level and each individual employee.

The first dimension is to measure job accomplishment by using OKR or Objective Key Result to measure organization's or department's success. We also use PDA, or Performance Development Appraisal, to measure individual success.

The second dimension is to measure behavioral attributes by using the 360 Degree Feedback tool to get feedback from peers, colleagues from different departments, and subordinates. Recipients are assessed on their behaviors which are the identity of the Group (EA's DNA). The frequency of performance appraisal took place by twice a year. The Performance Appraisal linked to employee remuneration. Employees who continued to perform at a standard level or higher received bonuses and recognition from EA Group.

The employees should acknowledge that they must perform work by following the Corporate Governance requirement and the Code of Conduct for Business to create sustainability in the entire corporate governance. The Company cultivated the ethical operating culture by setting as a part of corporate value and as one of the performance indicator of executives and employees. Additionally, the ethical culture is promoted regularly in various activities to ensure that everyone acknowledges the business code of conduct, for example,

- Orientation on the Ethical Code of Conduct to new employees
- Publicize handbook and practice guideline on the Company's website

[illegible]

Training & Development Roadmap 2021 - 2025				
	Officer	Supervisor	Manager	Dept. Head
Leadership		Mentoring Technique Smart Supervisory Skills	HR for Line Manager Effective Coaching & Performance Tracking Managerial Skills for Leaders Problem Solving and Decision Making	Performance Management for Executive Strategic Thinking & Business Acumen HR for Non HR GRC for Leader
Functional	Functional Courses			
EA's DNA	Smart Goal Setting & Effective Action Plan Knowledge Management & Knowledge Sharing Creativity & Innovation Thinking Corporate Entrepreneurship Mindset Team Synergy & Collaboration Effective Communication Unconscious Bias			
Mandatory	ISO & Certificate Requirement HSE Courses EA's Mandatory => PDPA, Information Technology Security, Risk Management, Anti Corruption, Code of Conduct, Discrimination Orientation Program			

EA Leadership & Talent Development Roadmap 2021 – 2025



Leadership & Talent Development Roadmap 2021 - 2025



Supervisor	Manager	Dept.Head	Young Talent		
		Strategic Thinking & Business Acumen			
		Performance Management for Executive	Project Management Skills		
		HR For Non HR	Design Thinking for Innovation		
		GRC for Leaders	Effective Presentation Skills		
	HR for Line Managers				
	Effective Coaching & Performance Tracking				
	Managerial Skills for Leaders				
Problem Solving & Decision Making					
Mentoring Technique					
Smart Supervisory skills					

Employee Development Programs 2022

	Program 1	Program 2
Name & Description of the program	Leadership Development Program	Young Talent Program
Description of program objective/business benefits	<ol style="list-style-type: none"> 1. Develop executives and managers to understand strategic leadership roles. 2. Gain the guideline in terms of how to manage and coping with teams of different abilities 3. Communicate the goals of the department to lead the team can understand and follow 4. Able to create alternatives to make decisions for maximum efficiency 5. Analyze problems, identify problems, and find ways to deal with a variety of problems. 6. Understand the coaching process by being able to coach the team to increase work efficiency. 7. Follow up and evaluate the performance of the team, along with giving feedback in order to develop the team's potential 	<ol style="list-style-type: none"> 1. Develop high-potential employees to be ready for the next generation of executives 2. Understand project management and manage effective project assignments with cost efficiency while delivering quality results on time 3. Initiate new projects that are innovative with the design thinking process. 4. Strengthen Innovation mindset and pass it on to the work team. 5. Deploy organizational strategies into their own operational plans. 6. Prepare action plans to meet the organization's strategy and achieve the organization's goals. 7. Understand and aware of the change agent role
Quantitative impact of business benefits (monetary or non-monetary)	<ol style="list-style-type: none"> 1. Increased 2% engagement score from the staff 2. Leaders can empower teams to achieve goals and create sustainability for the organization. 3. Leaders can motivate employees to work to create a relationship with the organization 4. Leaders can develop team potential to be High Performers and the company has more talent. 5. Leaders foster innovation in the organization through the EA Inside EA (Innovation Project) program to create added value, reduce process, reduce costs for the organization 	<ol style="list-style-type: none"> 1. Decreased 5 % turnover rate of high-potential employees. 2. Increase 40% the number of innovation projects that adds value to the organization 3. Be a Change Agent in creating Innovation Culture 4. Create alternatives to improve the organization's work processes to meet the needs of business operations
% of FTEs participating in the program	75	70

Employee Capability Enhancement

Challenge: The arrival of digital technology has forced the organization change its way of work while the competitive environment in the digital age has great impact for recruiting and attracting talents.

Actions: It is not only developing employees' capability to create opportunities and career advancement under changing contexts but also creating cooperation with external agencies for recruitment. The Group prepares employee by developing their skills and helping them creating value through participation in innovative projects. Thus, they can apply knowledge and skills related to their job scope, strengthen their leadership and other necessary skills. The Group offers skills development programs for all levels covering Vice Presidents, Managers, Employees, and Officers both in production departments and support functions. For Vice Presidents, the aims to provide performance management tools and concepts through Coaching & Feedback. For Managers, the Group develop them to be good leaders together with project management skills.

Moreover, The Group provided “Innovation Leadership Program” to support and endorse the people leader to be an innovation project lead. For employees and officers, the Group focuses on providing knowledge to develop their professional skills. This is to also enhance their skills to deeply understand overall effectiveness of the machines, and to learn the importance of the multi-participatory maintenance. These are key factors to facilitate employees to succeed and advance more in their careers.

The Group creates the online learning platform to enhance learning process and knowledge transfer within the organization effectively. This is to gather key learning contents and place on learning platform technology. It helps encouraging employee to be able to learn anywhere, and anytime. As a result, employees have more access to learning (Learning Adoption). Employee learning adoption is increase of 52.04% compared to the traditional learning approach.

Operating Result	2019	2020	2021	2022	Target 2023
Average Training Hour	11.66	12.54	17.87	36.79	40
Invest on Employee Development	1.543 M.	1.968 M.	1.431 M.	3.516 M	N/A
Average amount spent per FTE on training and development.	N/A	1,968.08 (THB)	1,217.86 (THB)	1,724.53 (THB)	N/A
Human Capital Return on Investment (HCROI)	16.99	21.24	21.68	21.61	21.44
% of FTEs participating in the program	100	100	100	100	100

Operating Result (No. of courses)	Online	Onsite	Knowledge Sharing	Professional	Leadership & Managerial	International Standard & SHE
2021	16	57	5	28	17	37
No. of participants (not count duplicate)	989	801	76	580	561	1,043
2022	27	61	7	36	15	34
No. of participants (not count duplicate)	1,822	1,599	84	1,977	1,158	1,183

รายงานการพัฒนาและเรียนรู้ของกลุ่มบริษัทพลังงานบริสุทธิ์ 2565 (Training & Development Report 2022)

Company	No. of Employee	Training Hours	AVG
บริษัท เอ็นเนอร์จี โซลูชั่น เมเนจเม้นท์ จำกัด	157	4477.32	28.52
บริษัท แอ็บโซลูท แอสเซมบลี จำกัด	788	36062.2	45.76
บริษัท ไมน์ โมบิลิตี้ คอร์ปอเรชั่น จำกัด	69	4010.8	58.13
บริษัท ไมน์ โมบิลิตี้ รีเสิร์ช จำกัด	42	918.5	21.87
บริษัท กรีน เทคโนโลยี รีเสิร์ช จำกัด	20	405.5	20.28
บริษัท พลังงานบริสุทธิ์ จำกัด (มหาชน)	279	12855.78	46.08
บริษัท พลังงานมหานคร จำกัด	14	270.5	19.32
บริษัท ศูนย์ทดสอบแบตเตอรี่ ยานยนต์ไฟฟ้า และผลิตภัณฑ์อิเล็กทรอนิกส์ จำกัด	10	235.5	23.55
บริษัท อมิตา เทคโนโลยี (ประเทศไทย) จำกัด	615	12955	21.07
บริษัท อีเอ เวสต์ แมเนจเม้นท์ ภูเก็ต จำกัด	1	11	11.00
บริษัท อีเอ ไบโอ อินโนเวชั่น จำกัด	40	2764	69.10
บริษัท อีเอ ฟูทูรา จำกัด	4	41	10.25
Grand Total	2039	75007.1	36.79

Gender

Gender	No. of participants
Female	482
Male	1508
Grand Total	1990

Level

Management level	No. of participants
Junior Management	521
Middle Management	152
Operator	1309
Top Management	8
Grand Total	1990

รายงานสรุปภาพรวมสถานการณ์การเรียนรู้หลักสูตรบังคับ 2565 (EA Group
Mandatory Programs Training Report 2022)

บริษัท (Company)	จำนวน พนักงาน (No. of staff)	การต่อต้าน การทุจริตและ คอร์รัปชัน 2565 (Anti-bribery & corruption 2022)	จรรยาบรรณ สำหรับกลุ่ม พลังงาน บริษัท 2565 (Company code of conduct 2022)	การบริหาร ความเสี่ยงใน องค์กร 2565 (Risk management & Operation risk 2022)	ความ ปลอดภัยใน การใช้ข้อมูล และ เทคโนโลยี สารสนเทศ 2565 (IT security awareness 2022)	พ.ร.บ. คุ้มครอง ส่วนบุคคล พ.ศ. 2562 (Personal Data Protection Act 2022)	นโยบายเรื่องการ ไม่เลือกปฏิบัติ และการต่อต้าน การล่วงละเมิด (Discrimination &Harassment Policy)	ค่าเฉลี่ย หลักสูตร บังคับ Average of completion
บริษัท กรีน เทคโนโลยี รีเสิร์ช จำกัด	20	100%	100%	100%	100%	100%	15%	100%
บริษัท พลังงาน บริสุทธิ์ จำกัด (มหาชน)	279	81%	84%	81%	80%	85%	35%	82%
บริษัท พลังงานมหา นคร จำกัด	14	93%	93%	93%	93%	93%	7%	93%
บริษัท ไมน์ โมบิลิตี้ คอร์ปอเรชั่น จำกัด	69	80%	84%	78%	83%	86%	16%	82%
บริษัท ไมน์ โมบิลิตี้ รีเสิร์ช จำกัด	42	76%	79%	79%	76%	90%	19%	80%
บริษัท ศูนย์ทดสอบ แบตเตอรี่ ยานยนต์ ไฟฟ้า และ ผลิตภัณฑ์ อิเล็กทรอนิกส์ จำกัด	10	100%	100%	100%	100%	100%	0%	100%
บริษัท อมิตา เทคโนโลยี (ประเทศ ไทย) จำกัด	615	90%	90%	90%	90%	90%	6%	90%
บริษัท อีเอ ไบโอ อินโนเวชั่น จำกัด	40	100%	100%	100%	100%	100%	38%	100%
บริษัท อีเอ ฟูเจอร์ จำกัด	4	75%	75%	75%	75%	75%	0%	75%
บริษัท อีเอ เวสต์ แมนเนจเม้นท์ ภูเก็ต จำกัด	1	100%	100%	100%	100%	100%	0%	100%
บริษัท เอ็นเนอร์จี โซลูชั่น เมเนจเม้นท์ จำกัด	157	81%	82%	80%	77%	92%	16%	82%
บริษัท แอ็บโซลูท แอสเซมบลี จำกัด	788	98%	98%	98%	98%	98%	8%	98%
Grand Total	2039	91%	91%	91%	90%	93%	13%	90%

Human Capital Return on Investment

	2020	2021	2022
Revenue (THB)	17,199,142,409.00	20,558,096,640.00	27,546,814,897.00
Operating Expenses (THB)	1,278,415,767.00	1,437,332,120.00	1,408,603,772.30
People Investment (THB)	788,072,735.49	924,531,118.27	1,265,831,453.42
HCROI	21.20	21.68	21.65