REPORT 26-28 March 2023





Organizer



Supporters











"In the context of the Covid-19 pandemic, global warmings, geopolitical competition, trade war, and climate change, I have acknowledged the key roles of science, technology, and innovation in maintaining sustainable economic growth and harnessing inclusive socio-economic development."



Samdech Akka Moha Sena Padei Techo **HUN Sen**Prime Minister of the Kingdom of Cambodia and the NCSTI Honorary Chairman

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"As a matter of fact, science, technology and innovation are not the responsibilities of any single ministry, but they are inter-sectoral, which requires close and sincere cooperation within the inter-ministerial framework, including the private sectors by taking into account the common interests of the nation as a whole."



H.E. Kitti Settha Pandita CHAM Prasidh

Senior Minister, Minister of the Ministry of Industry, Science, Technology & Innovation and the NCSTI Chairman

Report

of

The First National Science, Technology & Innovation Day 2023

"Building Foundation for All"

26 – 28 March 2023 Koh Pich Exhibition and Convention Centre

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List of Abbreviations

ABC The Association of Banks in Cambodia

ACCB Angkor Centre for Conservation of Biodiversity

AFD Agence Française de Développement

AUSAID Australian Agency for International Development

BL BirdLife International Cambodia Program
CAIF Cambodia Automotive Industry Federation

CCC Cambodia Chamber of Commerce
CCCA Cambodia Climate Change Alliance

CDC The Council for the Development of Cambodia CDTA Cambodia Digital Technology Association

CEA Cambodia e-Business Association

CEPA CEPA- Culture and Environment Preservation Association

CI Conservation International

CRDT Cambodian Rural Development Team

CSDG Cambodian Sustainable Development Goals
CWEA Cambodia Women Entrepreneurs Association

EU/EC European Union/European Commission

FAO food and Agriculture Organization of the United Nations

GIZ German International Cooperation

GS/DTI General Department of Science, Technology & Innovation

HEI Higher Education Institutions

JICA Japan International Cooperation Agency
KOICA Korean International Cooperation Agency

MEF Ministry of Economy and Finance
MIH Ministry of Industry and Handicrafts

MME Ministry of Mine and Energy

NCSTI National Council of Science, Technology and Innovation

NGO Non-governmental Organization
NIA National Institute of Agriculture
NIS National Innovation System

PPSEZ Phnom Penh Special Economic Zone
PPWSA Phnom Penh Water Supply Authority
RGC Royal Government of Cambodia
SDGs Sustainable Development Goals
SME Small and Medium Enterprise

STEPI Science and Technology Policy Institute, South Korea

UIL, University-Industry Linkage

UNDP United Nation Development Programme

USAID United States Agency for International Development

WA Wildlife Alliance

WCS Wildlife Conservation Society
WWF World Wide Fund for Nature

YEAC Young Entrepreneurs Association of Cambodia

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1. Background and Its Importance

1.1 Building Foundation for All

This first National STI Day is the first Cambodia's historic event for promoting science. The important scheme on "Building Foundation for All" is chosen to address that the Royal Government of Cambodia (RGC) embraced the United Nations' 2030 Agenda for Sustainable Development and its associated 17 Sustainable Development Goals (SDGs) with a strong commitment to their achievement. The formal development process of the Cambodian SDGs (CSDGs) Framework was laid out with multiple rounds of consultations with relevant stakeholders, including policymakers, line ministries and agencies, development partners, and civil society organizations. In December 2019, the National Policy on STI 2020-2030 was adopted and approved by the **Samdech Akka Moha Sena Padei Techo Hun Sen**, Prime Minister of the Kingdom of Cambodia. This long-term policy aims at strengthening the foundation and improving the environment for STI toward sustainable socio-economic development (Cambodia's vision 2050). The main strategic goals of this policy include human resource development in the framework of STI, and strengthening the STI ecosystem to upgrade the country's competitiveness in the industries and services.

The Ministry of Industry, Science, Technology & Innovation (MISTI) has been transformed from the former Ministry of Industry and Handicrafts (MIH) on April 06, 2020 via sub-decree No. 48. The newly established MISTI has paved the way for the government to mobilize the human resources to cultivate and nurture the STI ecosystem for having a sound and inclusive development through good coordination among governmental players, academia, research institutions, private sectors, and development partners. The reallocation of National Council of Science, Technology & Innovation to MISTI through royal decree as:/sss/1020/1073 dated 10 October 2020 indicates nationwide the role as coordinating body for STI.

With the mandates given by the government, NCSTI has been actively performed and has delivered some important and strategic documents as guidance to relevant policy makers. One of the major documents adopted during first meeting of council on 08 July 2021 was the Cambodia's STI Roadmap 2030. The roadmap -features five important pillars that Cambodia shall prioritise from now till 2030. They are: 1) strengthening governance, 2) Targeting for better human capital, 3) Investment in research and development, 4) importance of having proper collaboration framework, and 5) building favourable for business ecosystem. The 2nd meeting of NCSTI on 12 January 2022 has led to the development of some other important documents, namely EduTech Roadmap, AgriTech Roadmap, and HealthTech Roadmap. One of the important initiatives that has drawn a strong support from the government was the endorsement by SPM through ຄະວາດ No. 178 dated 11 March 2022 to have sub-decree for management of Research and Development and the approval of 26 March as National STI Day. It is noted that 26 March 2020 was the day when the MISTI was endorsed and established by His Majesty of Cambodia. Lately, the third NCSTI meeting on 12 December 2022 was another milestone of STI development in the kingdom. Some other strategic policies have been endorsed by council, including the National Research Agenda, Technology Need Assessment Report, M&E Framework of Cambodia's STI Roadmap 2030, and Global Observatory of STI.

The first National STI Day themed 'Building foundation for all' is timely and important since science and technology has been the strategic tool for every developed nation. This first organized STI event comprised of four main activities including i) Best Cambodia Scientist 2023, ii) Science Caravan, iii) Seminars and talk-shows, and iv) exhibition.

Every 26 March is marked as National STI's Day per endorsement by Samdech Priminister, the honourable chairman of NCSTI. This day is the day on which MISTI was created in 2020. This

national day is approved per request of NCSTI after the second meeting on 12 January 2022 as seen through. Government provides full support of both spirit and finance for the organisation of this annual event as seen in No. 93 សខានៈ of Council of Minister's letter dated 23 January 2023. The STI day has four activities, which are:

- Science Carawan: This activity is conducted per collaboration with national science museum of Ministry of Higher Education, Science, Research and Innovation of Kingdom of Thailand.
- Science Talk-shows: The talk-shows aim at promoting dialogue about STI among scientists, private sectors, and the government.
- The Cambodia-International STI Expo: The aim is to bring cutting edge technologies used and/or developed by research and private sectors to the public and create a vibrant ecosystem of embedding STI in business and service sectors.
- Best Scientist Award: The objective of the initiative is to create value of knowledge made by scientific research by selecting top 3 "Best Cambodia Scientist". Few specific objectives could be 1) To outreach MISTI/NCSTI role to the public, 2) To promote career path as researchers, 3) To promote STEM, and 4) To promote alignment for National Research Agenda.

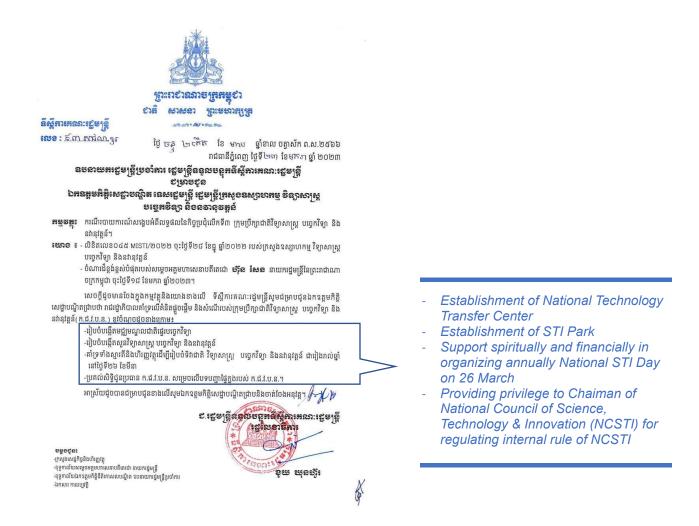
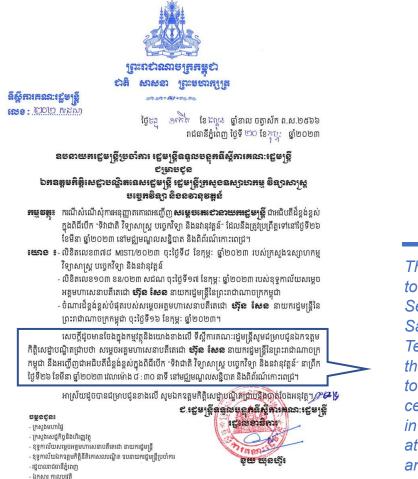


Figure 1. Approval letter for organisation of National STI Day by the Government

The event was made possible with several weeks after obtaining the approval from Samdech Prime Minister. With unwavering support from the government, the organizing was further requesting to hold the event with honourable presence of the prime minister to preside over the opening on 26 March 2023. A response letter from the Council of Minister noted that Samdech Prime Minister

accepted the invitation to open the first National STI Day per invitation by MISTI as seen in No. 202 ຮະຂາຄາ of the Council of Minister's letter dated 20 February 2023.



The Council of Minister is pleased to inform His Excellency Kitti Settha Pandita Cham Prasidh that Samdech Akka Moha Sena Padei Techo Hun Sen, Prime Minister of the Kingdom of Cambodia accepts to preside over the opening ceremony of first National STI Day in the morning of 26 March 2023 at 8:30 am at Koh Pich Exhibition and Convention Centre.

Figure 2. Acceptance of Samdech Prime Minister to preside the opening of first National STI Day

1.2 The Opening

With the highly-honoured presence of Samdech Prime Minister, the event was a remarkable platform of STI outreached by many others high ranking officials from local and international partners. Most relevant ministries and institutions participated actively in event in from the opening to closing and exhibition. Meanwhile, other international partners have joined and valued the event in different form such as National Science Museum of the Kingdom of Thailand, Ministry of Technology and Communications of Laos People's Democratic Republic, Science and Technology Policy Institute of Republic of Korea, to name a few/among others.

It is important to note that there is a strong political support from the government as evidenced in the speech of Samdech Prime Minister on the importance of STI in the context of uncertainty such as climate change or pandemic. Furthermore, Samdech Prime Minister recommended and provided support by offering some directions in his speech as seen in Annex A. Some significant recommendations are shown below.

 The Royal Government of Cambodia has prioritised the STEM-related human capital development via motivating next-generation youth to opt for STEM-related majors, strengthening education and training quality at all levels, carrying out talent attraction and retention strategies, strengthening research and development, establishing national research fund for science, technology, and innovation.

- The Ministry of Industry, Science, Technology & Innovation and the National Council of Science, Technology & Innovation shall prepare legal frameworks, especially the issuance of legal document, policies, strategic plans, and roadmaps in priority areas to accelerate the development of national innovation systems in full response to Cambodia's development needs, changes in regional and global trends.
- The government encourages and enhances cooperation between the public and private sectors, the academia and development partners in order to leverage Cambodia's national innovation system.
- I would like to encourage higher education institutions to continue establishing business and start-up supporting centres for promoting entrepreneurship and start-up in Cambodia.
- I would like to encourage national and international investors to contribute and provide seed capital for entrepreneurs by acting as seed investors and setting up private equity and venture capital funds.

On the other hand, the message from Senior Minister and Minister of Industry, Science, Technology & Innovation and Chair of National Council of Science, Technology & Innovation emphasised on the importance of governance of STI in Cambodia's ecosystem and expressed the commitment of ministry to utilise STI to underpin/in support of the socio-economic development the Kingdom of Cambodia for inclusivity and sustainability. The full speech of *His Excellency Kitti Settha Pandita* **CHAM Prasidh** during the first National STI Day on 26 March 2026 is given in Annex B.

2. Preparatory

2.1. Floor Plan Design

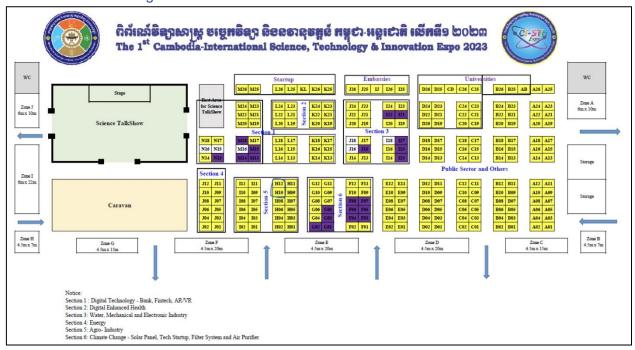


Figure 3. Floor plan

2.2. List of invitees

Table 1. List of invitees

No.	Institutions						
Acaden							
1 Royal University of Phnom Penh, NICC, (CAM-Science)							
2	Royal University of Agriculture						
3	Kirirom Institute of Technology						
4	University of Puthisastra						
5	Prek Leap National Institute of Agriculture (NIA)						
6	Cambodia Academy of Digital Technology						
7	Cambodia University of Technology and Science (CamTech University)						
8	National University of Management						
9	Institute of Technology of Cambodia						
10	Royal University of Law and Economics						
11	• •						
12	University of Health Sciences						
13	Pannasastra University of Cambodia International University						
14	Royal University of Fine Arts						
15	National University of Battambang						
16	National University of Chea Sim Kamchaymear						
17	Heng Samrin Tboung Khmum University						
18	Svay Rieng University						
19	Cambodia 4.0 Center						
20	Paragon University						
21	Kyoto University						
22	Techo Startup Center						
23	TUX Global Institute						
24	Toul Tumpong High School						
25	Bun Rany Hun Sen Phsa Deum Tkov High School						
26	Boeung Trabek High School						
27	Chamroeun Phal Primary School						
28	Bak Tuk High School						
29	Chea Sim Boeung Kengkang High School						
30	Chatomuk Lower Secondary School						
31	Chatomuk Primary High School						
32	Bun Rany Hun Sen Wat Phnom High School						
33	Indradevi High School						
34	Chea Sim Sonthormuk High School						
35	Sonthormuk Primary School						
36	Samdech Hun Sen Bun Rany Chba Ampov High School						
37	Hun Sen Sereypheap High School						
38	Hun Sen Prek Kampeus High School						
39	Neak Oknha Moha Pheakdey Hun Neang Toul Tumpong 2 Primary School						
40	Toul Svay Prey High School						
41	Preah Sisovath High School and New Generation School						
42	Chumpuwan High School						
43	Phnom Daun Penh Primary School						
44	Preah Norodom Primary School						
45	Westlines School						
46	ELT English Language Institute						
47	American Intercon School						
48	CSI International School						
40	Ooi international oction						

49	Sovannaphumi School					
50	SIS International School					
51	Paragon International School					
52	Pannasastra International School					
53	BELTEI International School					
54	Sampovmeas Private School					
55	CIA FIRST International school					
56	International School of Phnom Penh (ISPP)					
57	Western International School					
58	Canadian International School					
59	Zhong Ying International School					
60	Manner International School					
Start-up						
1	KOOMPI					
2	Tech4Kids Academy					
3	Banhji					
4	CamboFinance					
5	BookMeBus					
6	Jobify					
7	Morokot Technology					
8	Meet Doctor					
9	SALA Tech					
10	Arrowdot					
11	Khmum					
12	Uot App & Junlen					
13	Checkinme					
14	Junlen					
15	E-STEM					
16	Pethyoeung					
17	CAM-Science					
18	ARM-Robotics					
19	E-Robot+genesis academy					
20	TAP APP					
21	Robotcon Cambodia					
22	Khomnit					
23	E2STEM					
24	BIGEIGHT					
25	SNAPKYU & KOOMPI					
26	Seeds planting machine					
27	Bright					
28	CDVT Digital Technology					
29	Drone					
30	ARM-Robotics					
Develop	oment Partners					
1	UNDP- United Nation Development Programme					
2	FAO- Food and Agriculture Organization of the United Nations					
3	USAID- United States Agency for International Development					
4	JICA- Japan International Cooperation Agency					
5	KOICA- Korean International Cooperation Agency					
6	SIDA- Sweden's government agency for development cooperation					
7	DANIDA- Danish development assistance					
8	AFD - Agence Française de Développement					

9	AUSAID- Australian Agency for International Development					
10	GIZ- German International Cooperation					
11	OXFAM					
12	World Bank					
13	Asian Development Bank					
14	EU/EC- European Union/European Commission					
15	WWF- World Wide Fund for Nature					
16	WCS- Wildlife Conservation Society					
17	BL- BirdLife International Cambodia Program					
18	LLC Live & Learn Cambodia					
19	ERECON- Institute of Environmental Rehabilitation and Conservation					
20	Fauna & Flora International Cambodia Program					
21	RECOFTC- The Center for People and Forests					
22	CI- Conservation International					
23	WA-Wildlife Alliance					
24	NGOs Forum on Cambodia					
25	CCC- Cooperation Committee for Cambodia					
26	Forum Syd					
27	Mlup Baitong					
28	SCW- Save Cambodia's Wildlife					
29	NTFP-EP- Non-Timber Forest Products - Exchange Programme Cambodia					
30	KFW Cambodia					
31	CEPA- Culture and Environment Preservation Association					
32	CCCA- Cambodia Climate Change Alliance					
33	Osmose Cambodia					
34	ACCB- Angkor Centre for Conservation of Biodiversity					
35	CRDT- Cambodian Rural Development Team					
36	River Ocean Cleanup					
30	Niver Ocean Cleanup					
	e Sectors					
	Cambodia Chamber of Commerce (CCC)					
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24	WorldBridge Group				
25	One More Group				
26	N.V.C Corporation Co., Ltd.				
27	Overseas Cambodian Investment Corporation (OCIC)				
28	Chip Mong Group				
29	Metfone				
30	AEON (CAMBODIA) Co., Ltd.				
31	MAKRO (CAMBODIA) Co., Ltd.				
32	CP Cambodia Co., Ltd.				
33	CEO Master Club				
34	Cambodian Investors Corporation Plc. (CiC)				
35	Vattanac Brewery				
36	Hanuman Beverages Co., Ltd.				
37	ISI GROUP Co., Ltd				
38	FWD Life Insurance (Cambodia) Plc.				
39	BNI CAMBODIA				
40	PTC Computer				
41	PSC Computer Center Co., Ltd.				
42	Phnom Penh Honda Co., Ltd.				
43	Cambodia Suzuki Motor Co., Ltd.				
44	FASMEC				
45	Minebea Cambodia				
46	SKS Cambodia				
47	BAYON Bakery				
48	WORLD Union of Small and Medium Enterprises				
49	Trileang Aircon				
50	GGEAR Group				

2.3. Booth free for academia and start up

Table 2. List of free booths for academia and start-ups

No.	Institutions				
Acade	mia				
1	Royal University of Phnom Penh, NICC, (CAM-Science)	1			
2	Royal University of Agriculture	1			
3	Kirirom Institute of Technology	1			
4	University of Puthisastra	0			
5	Prek Leap National Institute of Agriculture (NIA)	1			
6	Cambodia Academy of Digital Technology	0			
7	Cambodia University of Technology and Science (CamTech University)	1			
8	National University of Management	0			
9	Institute of Technology of Cambodia	0			
10	Royal University of Law And Economics	0			
11	University of Health Sciences	1			
12	Pannasastra University of Cambodia	1			
13	International University	1			
14	Royal University of Fine Arts	1			
15	National University of Battambang	0			
16	National University of CheaSim Kamchaymear	0			
17	Heng Samrin Tboung Khmum University	0			
18	Svay Rieng University	0			
19	Cambodia 4.0 Center	1			

20	Paragon University	1		
21	Kyoto University	1		
22	Techo Startup Center			
23	TUX Global Institute			
Start-u	ps			
1	KOOMPI	0		
2	Tech4Kids Academy	1		
3	Banhji	0		
4	CamboFinance			
5	BookMeBus			
6	Jobify	1		
7	Morokot Technology	1		
8	Meet Doctor	1		
9	SALA Tech	0		
10	Arrowdot	1		
11	khmum			
12	Uot App & Junlen			
13	Checkinme			
14	Junlen	0		
15	E-STEM	1		
16	Pethyoeung	1		
17	CAM-Science	0		
18	ARM-Robotics	0		
19	E-Robot+genesis academy	1		
20	TAP APP	1		
21	Robotcon Cambodia	1		
22	Khomnit	1		
23	E2STEM	1		
24	BIGEIGHT	1		
25	SNAPKYU & KOOMPI	1		
26	Seeds planting machine	1		
27	Bright	1		
28	CDVT Digital Technology	1		
29	Drone	1		
30	ARM-Robotics	1		
	Total free booth offered to academia and start-ups	36		

2.4. Overall design



Figure 4. Overall backdrop design



Figure 5. Promotional Banner 1



Figure 6. Promotional Banner 2



Figure 7. Talk-show Banner



Figure 8. Science Caravan Banner

3. Organisation and communication

3.1. Committee and sub-committees

According to the decision on the establishment of organizing committee and sub-committees for National STI Day , No. 037 MISTI/2023, dated February 16, 2023 (Annex E), one overall

management committee and five sub-committees were established to organize and manage the National STI Day. Before the official committee and sub-committees were formed, the internal organizing team of GD/STI had already started preparing the event since early of February 2023. The team had worked on the concept of STI Day; designing of logo, flyer, banner, booklet and backdrop; identifying relevant stakeholders to be invited and drafting invitation letter; communicating with National Science Museum of Thailand for the showcase of Science Caravan; identifying theme and speakers of Science Talk-show and also drafting the selection criteria for Best Scientist Award. The internal team of GD/STI fully managed the three-day Science Talk-shows and the three-day visits of students from public and private schools in Phnom Penh. For /Before the Science Talk-Shows, the team had drafted the agenda, prepared and sent the invitation to speakers, collected photo, bio and presentation slides from speakers, and also prepared appreciation letters and gifts for the speakers. For the visits of school students, the team had drafted the invitation letters to public and private schools in Phnom Penh, arranged the schedules and transportation for their smooth visits to the event. A volunteer team with 29 members (Table. 3), who are university and high school students, was also included in the organizing team in managing school students and helping the Science Caravan team.

Volunteer Name List The 1st National STI Day - Science Caravan

No.	Name	ឈ្មោះ	Sex	School/University	Grade/Year
1	sonita seoun	សៀន សូនីតា	Female	Norton university	year 3
2	Mane Lunh	ឡូញ ម៉ាណេ	Female	Norton University	Year 3
3	KOSAL THY	ធី កុសល់	Male	Institute of technology of Cambodia	Year 2
4	CHEA Somathida	ជា សុម៉ាធិតា	Female	Institute of technology of Cambodia(ITC)	Year 3
5	Hok Chansovathna	ហុក ច័ន្ទសុវឌ្ឍនា	Female	Institute of Technology of Cambodia	Year 3
6	Chheun Sokunthy	ឈីន សុគន្ធី	Female	Institute of Technology Cambodia	Year 4
7	Mien Chanbormey	មៀន ច័ន្ទបូរមី	Female	Institute of Technology of Cambodia	Year 4
8	Meng Sophealin	ម៉េង សុភាលីន	Female	Institute of foreign language	Year 2
9	Pat Kimheang	ប៉ាត គីមហៀង	Female	Royal university of Law and Economics	Year 4
10	Ly Phearom	លី ភារម្យ	Female	Rule	Year 4
11	Chhem Sengsory	ឆែម សែងសុរី	Female	Norton University	Year 3
12	Ann Dina	អាន ធឺណា	Male	Norton University	Years 3
13	Heng Monyream	ហេង មុនីរៀម	Male	The Westline School	Grade 11
14	Vannak Setheavin	វណ្ណៈ សិទ្ធាវិន	Female	Institute of International Studies and Public Policy	Year 3
15	Do Laychhay	ដូ ឡាយឆាយ	Male	Institute of technology of Cambodia	Year 3
16	Say Chanpheng	សាយ ចាន់ផេង	Male	Institute of technology of Cambodia	Year 4
17	Dous Oudom	ដុះ ឧត្តម	Male	Institute of technology of cambodia	Year 4
18	Nguon Phanit	ង្ហែន ផានីត	Female	University (ITC)	Year 4
19	Duong Huykieng	ឌួង ហ៊ុយគាង	Female	Institute of technology of Cambodia	Year 4
20	EANG Kimteng	អ៊ាង គីមតេង	Male	Institute of technology of Cambodia	Year 4
21	Cheu Lyza	ជ លីហ្សា	Female	ITC	Year 4
22	Chet Heang	ចិត្ត ហៀង	Female	University	Year4
23	Sophanroth Puthearose	សោភ័ណរដ្ឋ ពុធារ៉ូស	Female	Russey Keo High school	Grade 9
24	Dara Sathya	តារា សត្យា	Male	ITC	Year 4
25	CHEM Vannith	ចែម វណ្ណនិត	Female	Institute of Technology of Cambodia	Year 4
26	Chhe Vouchlean	ឆៃ វួចលាន	Female	Institute Technology of Cambodia	Year 4
27	EM LIV	អែម លីវ	Female	ITC	year4
28	Yung Dalin	យុង ដាលីន	Female	ITC	Year3
29	LY Taymeng	លី តាយម៉េង	Male	ITC	Year3

Table 3. List of volunteers



Figure 9. Hi-light of activities

3.2. Communication

The first National Science, Technology & Innovation Day in 2023 marked a historic event for the development of the STI sector in Cambodia. Recognizing the potential for growth in this area, the Ministry of Industry, Science, Technology and Innovation launched the National STI Day Promotion Campaign to raise awareness about the event and promote public understanding of STI development in Cambodia. Our efforts to boost the National STI Day Campaign included:

1. Mass Media Interview on the topic of National STI Day and STI Development in Cambodia including STI Policy, STI Roadmap, Technology roadmaps, Talent Grant-in, R&D, STEM-H.E. Heng Sokkung, secretary of state and Lok Chumteav/Her Excellency Chea Ratha, undersecretary of state using the two leading televisions in Cambodia known as CNC/CTN and Bayon TV and its social media platform and websites to promote these stories.

- 2. Promotional materials including videos, posters, flyers for STI Day, posted on STI NEWS telegram, Facebook pages of MISTI, GD/STI, National STI Day, CI-STI Expo, MISTI Website, and LinkedIn of GD/STI.
- 3. During the event, all national TV channels were going live for the opening of the first National STI Day which was presided over by Samdech Akka Moha Sena Padei Techo HUN Sen, the Prime Minister of the Kingdom of Cambodia, including TVs, Radios, and Newspapers-prints and online. TVK, CNC/CTN, PNN, Bayon, Fresh news, and other local and international media channels.









4. Activities

There are four main activities including: Cambodia-International STI Exhibition, Science Caravan, Science Talk-show, and Best Scientist Award.

4.1. Cambodia-International STI Exhibition

The Exhibition is an important side event of STI day. This is the promotional tool that brings government, academia, and enterprise, as well as audiences or customers, and investors into a commercial setting. During this exhibition, it is the chance to show off the product, a skill or a service, or achievement of the institutions, personnel, and innovators.

There were 149 Companies ranging from technology companies, line ministries, universities to startups which used 250 booths in total (refer to list of exhibitors in Table 1, 2). The line ministries who are the key players in National Innovation System joined and showed the products, services, and their future perspectives related to STI to visitors especially students.

The General Departments under MISTI have been working toughly in the field of industry, SME, standard, metrology, water management, STI, etc. This is the stage that those General Departments show to the public and development partners the nearest future success together. Beside the three general department under MISTI (National Metrology Centre, General Department of Science, Technology & Innovation, National Institute of Science, Technology & Innovation), Provincial Departments of Science Technology & Innovation also joined and/or contributed their two provided booths to potential technology companies which are potential and located in their provinces.

Higher education institutions and research centres are the main establishments in supporting human capital development which is the future of the country. They present their educational programs, products, services (UIL, extension service), competitiveness, and their future perspectives in collaboration with the private sectors. One free booth is provided to both public and private STEM universities which are located in either Phnom Penh and provinces. Unfortunately, there were no

representatives of any universities from province. This probably due to the time shortage that may cause the difficulties of preparatory.

The business associations, national and international partners, and embassies joined and exhibited their projects, latest technologies, services, and products to the public as well as the investors for future investment and collaboration with the ambition in supporting and assisting the socio-economic development of Cambodia.

Around 20 Tech Start-ups actively joined the exhibition to show their prototypes and their products/services to public and looked for the interest of investor.





Figure 10. Exhibitors and Visitor from various sector at the Cambodia-International STI exhibition.





Figure 11. STEM Universities joined actively to show their student projects and prototype to attract high school student and public to interest in STEM.



Figure 12. General Departments and Provincial Departments Under MISTI shown their products, services, achievements.

4.2. Science Caravan

In cooperation and kind support from National Science Museum, National Astronomy Research Institute of Thailand and National Research Council of Ministry of Higher Education, Science, Research and Innovation of Thailand, the Ministry of Industry of Science Technology & Innovation of Cambodia is delighted to introduce a playful and attractive informal learning in science with many various interactive media and activities in a mobile laboratory called "Science Caravan" to Cambodia. Participants, especially kids and young adults, and audience were amazed by many activities offered by the Science Caravan including Planetarium, Scientific experiment, Scientific Game, and Drone Show. The goal is to promote self-learning for scientific learning process and to encourage participants to be more interested in science and to pursue it as a serious career in the future.



Figure 13. The first visit of H.E Prof. Dr. Chhem Kiet Rethy and H.E. Prof. Anek Laothamatas in Thailand.





Figure 14. Visit of GDSTI leader and staff to National Science Museum of Thailand.

The Visits of leaders and staffs of General Department of Science, Technology & Innovation, of Ministry of Industry, Science, Technology & Innovation of Cambodia and the leaders of Ministry of Higher Education, Science, Research and Innovation and National Science Museum of Thailand. They discussed the possible collaboration to bring the related activities to Cambodia.



Figure 15. The preparation and installation of mobile science laboratory "Science Caravan"





Figure 16. Students, kids, and young adults enjoyed with the various activities.

The different colors of the boxes showed the different themes of activities (Math, Physic, thermodynamic, magnetic...). The instructions of each activities have been translated into Khmer Language and each activity standed with one trained volenteer for guiding and facilitating during participant visits.



Figure 17. Kids and their parents experienced and enjoyed with scientific activities.

4.3. Best Cambodia Scientist 2023

This initiative is made timely for Cambodia to promote science, technology & innovation in the Kingdom of Cambodia. Historically, Cambodia has been catching up late in terms of the scientific development. The country started to have clear structure for governance on science, technology & innovation after having royal decree dated March 26, 2020 for the establishment of ministry of industry, science, technology & innovation. The understanding of science contribution to socioeconomic development among the public including academia, private sector, and government remains limited. The meaning of 'knowledge' made by scientific research is yet behind most of countries in the regions. Few examples are in critical trends such as less understanding among local research on peer reviewed publication, poor understanding of research by its definition and philosophy, under-valuation of scientific finding, etc. For these reasons, diverging and outreaching the public for correct understanding the value of science, specifically for scientists who make knowledge for society is important. Different important stakeholders including universities and right ministry (Ministry of Education, Youth and Sport) are to be involved through the coordination of

general department of science, technology & innovation of MISTI. Some important initiatives are necessary to co-create together with the important stakeholders for promoting this Best Cambodia Scientist. The trend of public understanding toward scientific publication is positively progressing, particularly in Cambodia. Therefore, it is timely to value scientific peer-publication such as journal articles or books written by well-known publishers. Furthermore, innovative form of results made by research are even more substantial to be promoted. Thus, the platform will bring more value-added research to serve socio-economic development of the country.

Objectives

The objective of the initiative is to create value of knowledge made by scientific research by having top **3 "Best Cambodia Scientist"**. Few specific objectives could be:

- Outreach MISTI/NCSTI role to the public.
- Promote career paths as researchers.
- Promoting STEM.
- Promoting alignment for National Research Agenda.

Basic criteria for eligibility and evaluation:

- 1) Applicant must meet threshold of being Cambodian researcher based in Cambodia and endorsed by local HEIs or Research Intuitions.
- 2) Paper publications as threshold at international journal as main author or co-authors and local peer-reviewed journal and presented at local/international conferences (publication indexed by well-known scientific community).
- 3) Publications in peer-reviewed textbooks or book chapters with well-known publishers.
- 4) Experience of guiding the project works/ research students/ thesis at master or doctoral level or supervising projects in industry (showing evidence peer-reviewed publication in international communication from the activities).
- 5) Recognition in the form of an award, grant, or fellowship, by a reputable and recognized organization for one's outstanding contribution to the field of specialization.
- 6) There is no violation on professional ethics and criminality.

Committee

- Advisory Board of National Council of Science, Technology & Innovation
- Invited panels from known research HEIs
- Invited private sector that invest in R&D

Prize

- 1st prize Salary x 2,000,000 Riels per month = 24,000,000 Riels (24 million Riels)
- 1st runner-up Salary x 1,500,000 Riels per month = 18,000,000 Riels (18 million Riels)
- 2nd runner-up Salary x 1,000,000 Riels per month = 12,000,000 Riels (12 million Riels)

The call for applicants was released on 14 February 2023 and closed on 13 March 2023. With the time limit and the limitation of dissemination of the call for the scientists to apply, there were not many applicants applying/who applied. Thus, the committee was not able to fully evaluate and select the successful applicants by the STI day. The best scientist award is postponed and ready for the next call in the nearest future.

4.4. Science Talk-show

A total of 6 different sessions were organized on topics of contemporary importance:



Session1: "How to make STEM fun for girls?"

Moderator: H.E. Dav Ansan, Under Secretary of State of MISTI

Keynote Speaker: H.E. Chea Ratha, Under Secretary of State of MISTI

Panellists:

1. **H.E. Dr. Tan Indravina**, CEO of Devalda Medical Center and Pharmacy

2. **Ms. Heang Oumouy**, CEO of ADITI Media (CamSolution Techology)

3. **Dr. Prom Sophea**, Lecturer of CamTech University

4. Mr. Sok Sopheakmonkol, CEO of Codingate Co.Ltd

The purpose of this topic was designed specifically for young women for the purpose of inspiring all female students to pursue their dreams of choosing STEM skills, by sharing ideas and experiences from female speakers. This talk-show discussed the mechanisms that the Royal Government of Cambodia (RGC) has put in place to arouse the interest of girls to acquire more STEM skills. The panellists also shared training and promotion activities that government and private sector have been implementing to attract young female to pursue study field in STEM. In addition, our panellists also shared their views and ideas as leaders of public and private institutions on the role of women and the importance of promoting the acquisition of female skills for the development of the Cambodian economy. In this talk-show, the panellists also shared various experiences and practical examples from a view of senior women who have been successful in studying STEM skills and are currently working in both the public and private sectors.





 Session 2: "Investment in Human Capital and STI Development Strategies to Achieve Cambodia's Vision 2030 and 2050"

Moderator: H.E. Dr. Huot Pum, Under Secretary of State of MEF

 $\label{eq:Keynote Speaker: H.E. Dr. Huot Pum} \ \ \text{Under Secretary of State of MEF}$

Panellists:

- 1. **H.E. Prof. Dr. Chhem Kieth Rethy**, Minister Delegate Attached to the Prime Minister, Secretary of State of MISTI
 - 2. H.E. Kim Sethany, Secretary of State of MoEYS
 - 3. H.E. Dr. Kong Marry, Under Secretary of State of MEF

This talk-show aims to share national policies, to improve the quantity, quality, and capacity of human capital for the development needs of the Science Technology and Innovation (STI) sector in Cambodia. In the talk-show, the panellists shared their views and ideas related to the strategic plan for human capital investment and the strategy for the development of the STI sector, which is an indispensable mechanism to ensure that Cambodia achieves its vision of 2030 as a high middle-income country and 2050 as a high-income country.



 Session 3: "Adaptation and Adoption of Technology to Enhance Enterprise Capacity in Priority Sector"

Moderator: **Dr. Srun Pagnarith**, Director of STI Policy Department, MISTI Keynote Speaker: **Dr. Srun Pagnarith**, Director of Department of STI Policy, MISTI Panellists:

- 1. **H.E. Nuth Oun Vannara**, Deputy Secretary General of Cambodian Investment Committee, The Council for the Development of Cambodia (CDC)
- 2. H.E. Dr. Taing Nguonly, CEO of Techo Startup Center
- 3. Mr. Chhor Rithy, CEO of Fresh Milk Co., Ltd. (Kirisu Farms)
- 4. Mr. Khem Vichhainin, Deputy Director of Planning and Project Department of PPWSA

In this talk-show, panellists shared the purpose and the necessity of new technologies adaption and how enterprise could strengthen their capacity by advancing their technologies and embracing new technologies. This talk-show highlighted the relevant factors, resources that enterprises should have to enable them to reach the process of adapting and successfully embracing new technologies. What are the potential challenges in the process of adapting and embracing new technologies? What supporting policies does Cambodia have and which institutions play a role in facilitating the promotion Tech adaption and Tech adoption of enterprise?





- Session 4: "Roles of Key Players in the National Innovation System" Moderator: H.E. Dr. Hul Seingheng, Director General of STI, MISTI Keynote Speaker: H.E. Dr. Hul Seingheng, Director General of STI, MISTI Panellists:
 - Oknha Pech Bolene, Executive Vice President of Young Entrepreneurs Association of Cambodia
 - 2. **H.E. Mam Dathalineth**, Vice President of Cambodia Women Entrepreneurs Association (CWEA)
 - 3. **Prof. Dr. Ohgaki Hideaki**, Representative of Kyoto University, Japan

The development of the country, especially in the field of Science Technology and Innovation (STI), would not be able to be achieved by single party, but it is the participation of all stakeholders in the National Innovation System (NIS) including the government, the private sector, universities, research institutes; etc, that all actors must fulfil their roles properly and support other relevant actors to jointly

achieve the goals of effective and sustainable development. In this forum, panellists discussed what the National Innovation System was; who the key players were; what the roles of key players were in promoting national innovation. In addition, the panellists shared knowledge about the current status of the NIS in Cambodia, key challenges, and recommended key strategies of developed countries.



- Session 5: "Digital Transformation in Industrial Sector in the Context of Industry 4.0" Moderator: H.E. Dr. Kan Channmeta, Secretary of State of MISTI Keynote Speakers:
 - 1. H.E. Dr. Oh Myung, Former Deputy Prime Minister, The Republic of Korea
- 2. **Mrs. Seng Molika**, Director of Department of STI Information Management, MISTI Panellists:
 - 1. **H.E. Ngeth Vibol**, Director General of the General Department of Industry, MISTI
 - 2. Mr. Kem Kanvicheth, Director of Production Management Department, PPWSA
 - 3. Ms. Mila Jivkova Kusheva, Chief Marketing Officer of Smart Axiata
 - 4. Mr. Den Davuth, Chief Technology Officer of the SME Bank of Cambodia

The world is growing rapidly, with the digital transformation playing an important role in almost every aspect of modern people's lives. The trend of using these digital technologies will continue to intensify in the future. With that, digitalization in industry is one of the areas that is being put into focus for competition of the global productivity. In this topic, the panellists discussed what the digital transformation was and the impact of the digital transformation in the context of Industry 4.0 on

Cambodian industry for the time being and in the future. How could industry be prepared, Cambodia's industry readiness, in seizing the opportunity and adapting to this digital transformation?





 Session 6: "Dissemination of the Digital Technology Roadmap, Tourism Technology Roadmap and Energy Roadmap"

Moderator: Dr. Try Sophal, Deputy Director General of STI, MISTI

Keynote Speaker: **Dr. Try Sophal**, Deputy Director General of STI, MISTI

Panellists:

- 1. Dr. Lee Jungwon, Honorary Research Fellow of STEPI, Korea
- 2. Mr. Chea Narin, Deputy Director General of Energy General Department, MME
- 3. **Dr. Cheat Sophal**, Director of department of Policies Monitoring, Inspection and Evaluation; MISTI
- 4. **Dr. Chen Sovann**, Deputy Director of Department of STI Information Management, MISTI
- 5. Dr. Seng Touch, Deputy Director of Department of STI Policy, MISTI

The Ministry of Industry, Science, Technology, & Innovation (MISTI) has coordinated the development of roadmaps to indicate the direction of the development of science, technology, and innovation in several priority areas. The roadmaps for education technology, agricultural technology and health technology were officially launched in 2022. A side from three launched technology roadmaps, other three technology roadmaps for three other key areas were disseminated on the first day of National Science, Technology & Innovation Day, including: roadmaps for **Digital technology**, **Tourism technology** and **Energy technology**. In this forum, the chairpersons from committee of the three technology roadmaps shared the significance of the development of these sectoral roadmaps and the process of building those roadmaps. In addition, the panellists pointed out the strategic products/services, key technologies, and recommendations that were introduced in each roadmap, for the 2030 technology roadmap Vision.



Session 7: "Leveraging National Research and Development Management to Enhance National Innovation System"

Moderator: **H.E. Dr. Heng Sokkung**, Secretary of State of MISTI Keynote Speakers:

- 1. **Dr. Yu Eunji**, Senior Researcher, Korea Institute of Science and Technology Information, Korea
- 2. **Dr. Lee Hyuck Jai**, Principal Researcher, Korea Institute of Science and Technology Information, Korea

Panellists:

- 1. H.E. Dr. Kuok Fidero, Director General of National Institute of STI, MISTI
- 2. **Dr. Park Dong Un**, Associate Research Fellow, Science and Technology Policy Institute (STEPI), Korea
- 3. Dr. Siev Sokly, Deputy Director of Department of STI Policy, MISTI

Research and Development (R&D) refers to systematic creative work to increase the stock of knowledge about humanity, culture and society and use that knowledge to achieve new achievements. To promote R&D requires all stakeholders in the NIS to participate in preparing, supporting, and implementing clear definitions of R&D management, research capacity building and research quality by setting a National Research Agenda, Funding for research, ecosystem development, and motivating researchers through research. The discussion was attended by panellists with experiences in R&D and R&D management to share knowledge to the public. This discussion discussed Cambodia's various policies for promoting R&D, with a particular focus on R&D in the fields of science, technology, and innovation. The panel also featured international speakers, experts from major research institutions of Republic of Korea. They shared recommendations, addressing national differences and sharing strategies, models and directions of future R&D for Cambodia context.





5. Sponsorships

Ministry of Industry, Science, Technology & Innovation was organizing an exhibition and related activities in observance of National Science Technology and Innovation Day (STI Day) on 26 March 2023. National STI Day will be held on 26 March annually which is a national observance supported by Royal Government of Cambodia and is dedicated to promote STI to the public and related sectors.

Event sponsors are the primary source of funding for this event and will help ensure its success. The sponsors were most likely tech-related companies/organization and have been working closely with MISTI.

The below table shows/presents the sponsor package, booth cost, and its benefit:



ពិព័រស័និធ្យាសាស្ត្រ មម្លេកនិធ្យា និទននានុនក្កន័ អង្គុខា-អន្តរខាតិ លើកនី១ ២០២៣ The 1st Cambodia-International Science, Technology & Innovation Expo 2023



	Sponsor and Standard Booth Packages					indard Booth Packages
	Sponsor		Benefit			
No.	Type / Booth	Amount of Sponsor	Logo	Standard Booth	Appreciation	Others
I. Sp	onsor	_				
1	Platinum	\$100,000	*Big logo on/at: -Main state opening & closing -Advertisements -Leaflets -Booklet -Panel -T-shirt, etc	*10 Booths- Key location along entrance way	*Signed by Senior Minister and MISTI Stamp - hand over by SPM during opening ceremony	*SPM to visit the booth *5mins speech at the Gala Dinner before Senior Minister or Representative *5mins speech at the Closing Ceremony before Senior Minister or or Representative *The same table with Senior Minister or Representative during Gala Dinner *MC announcement during the event *Appear in picture with SPM, SM, and company name in MIST's website (valid 1 year) *Interview with Local news *Photo with Senior Minister Privately *One Private dinner with Senior Minister hosted by MISTI (valid 1 year) *Logo appear in TVs, Local news, Social Media, STI news broadcasting *One VIP card for express elevator at the MISTI (Valid 1 year) *Free one session of Talkshow *Car pick up during the event
2	Diamond	\$50,000	*Big logo on/at: -Main Stage opening & closing -Advertisements -Leaflets -Booklet -Panel, -T-shirt, etc.	*6 Booths- Key location along entrance way	*Signed by Senior Minister and MISTI Stamp - hand over by Senior Minister during closing ceremony	*5mins speech at the Gala Dinner or Closing Ceremony before Senior Minister or Representative *Speaker on talk show on relevant topic to be agreed *The same table with Senior Minister or Representative during Gala Dinner *Photo with Senior Minister Privately *Car pick up during the event *One Private dinner with Senior Minister hosted by MISTI (valid 1 year) *One VIP card for express elevator at the MISTI (Valid 1 year) *Free one session of Talkshow
3	Gold	\$25,000	*Medium logo on/at: -Main Stage opening & closing -Advertisements -Leaflets -Booklet -Panel, etc.	*4 Booths- Key location along entrance way	*Signed by Senior Minister and MISTI Stamp - hand over by Senior Minister during closing ceremony	*5mins speech at the Gala Dinner or Closing Ceremony before Senior Minister or Representative *Speaker on talk show on relevant topic to be agreed *VIP table at Gala Dinner *Car pick up during the event *Group Photo with Senior Minister *One Private dinner with Secretary of States hosted by MISTI (valid 1 year) *One VIP card for express elevator at the MISTI (valid 1 year) *50% discount on one session of Talkshow
4	Silver	\$10,000	*Small logo on/at: -Main Stage opening & closing -Advertisements -Leaflets -Booklet -Panel, etc.	*3 Booths	*Signed by Senior Minister and MISTI Stamp - hand over by Senior Minister during closing ceremony	*VIP table at Gala Dinner *Group Photo with Senior Minister *One Private dinner with Under Secretary of States hosted by MISTI (valid 1 year) *50% discount on one session of Talkshow
5	Bronze	\$5,000	*Small logo on/at: -Advertisements -Leaflets -Booklet -Panel, etc.	*2 Booths	*Signed by Senior Minister and MISTI Stamp	*Invite to Gala Dinner *Group Photo with Senior Minister *One Private dinner with Under Secretary of States hosted by MISTI (valid 1 year)
7	Iron	\$2,000	*Small logo on/at:	*1 Booth	*Signed by Senior Minister and MISTI Stamp	
6	Session Science TalkShow	\$10,000	*Big logo on LED screen on the stage			*Duration of stage 1h30min *Coordinate and facilitate to have 3 to 4 relevant speakers *Advertisement through social media to outreach public *Livestream on Social media *Coordinate and facilitate to invite most relevant stakeholders to join the session (300p)
II. B	ooth					*Booth Info.
1	Standard	\$1,000				-Size: 3.00m x 3.00m x 2.50mH, 9Sqm -Structure: Octanorm System (White Structure) -Carpet, 9sqm -Fascia Board (Sticker Cut Out) -2x Folding Chairs F-01 -1x Information Counter F-13 -1x Waste Paper Basket F-45 -2x Fluorescent Light, 40w -1x Power Socket, 5amp/220v
2	Raw Space	\$80				*Raw Space InfoMinimum 50square/meter -Carpet -Power Socket

Table 4. Sponsor and standard booth packages

Below are the photos and backdrops where the logos of sponsor appeared:



Figure 18. H. E. Senior Minister, Minister of Industry, Science, Technology & Innovation at Gala Dinner





6. Concluding remarks and ways forwards

This first National STI Day has marked a historic event for the Kingdom of Cambodia. The theme of the event entitled "Building Foundation for All" is a critical start for the Kingdom to industrialise the nation in order to realize vision of becoming upper-middle income country by 2030 and higher income country by 2050. There was a significant participation from local and international partners of both public and private institutions. The political support to the event was a substantial element to make this successful event. There was also impression that the participation of private sectors in the exhibition was very engaging since there were hundreds of booths joining the three-day event.

This year event was clustered in different activities such as STI day (opening and closing activities), Science Caravan (kind of mobile museum engaging from National Science Museum of Thailand), Talk-shows (dialogues among STI actors on both policy and implementation dimension), exhibition in the form of tech expo, and others. This year, the important participation from National Science Museum of the Kingdom of Thailand was one of good models in which it was seen as one of efficient approaches to promote science among youth. As evidenced, there were many general education students coming and joining the event and enjoying science tools displayed during the three-day event. Moreover, the exhibition and the talk-shows revealed a promising movement of Cambodia in STI. The participation of private sectors and public institutions in the form of booth was an important show case to highlight the development of STI in the Kingdom. Furthermore, the engagement of the speakers from the public and private sectors in the talk-show was necessary since suggestion and recommendation from the talk-shows served as inputs for policy development and implementation. Last but not least, the involvement from all stakeholders in supporting the future National STI Day was necessary and more efforts to leverage STI for long term development of Cambodia were important. This aligned with the theme of this 2023 event entitled "Building Foundation for All".



Opening Remarks

by

Samdech Akka Moha Sena Padei Techo HUN SEN, Prime Minister of Cambodia In Opening Ceremony of the 1st National Day of Science Technology & Innovation

Phnom Penh, March 26, 2023



Samdech, Excellencies, Lok Chumteavs, Distinguished Guests, Ladies, and Gentlemen!

Today, it is my great pleasure and honor to preside over the opening ceremony of the First National Day of Science, Technology, and Innovation 2023, on the most pivotal theme of "Building Foundation for All". I would like to extend my warm welcome to the delegates of ministries, institutions in charge of science, technology, and innovation for the honored presence in the first time ever national event of Science, Technology and Innovation's Day to be taking place for three days in the Kingdom of Cambodia. I would like to take this opportunity to extend my sincere appreciation and congratulate for the splendid efforts of the Ministry of Industry, Science, Technology and Innovation for initiating this event by connecting it to the first Cambodia-International Science, Technology and Innovation Exhibition 2023 to raise the public awareness of the Royal Government's vision and strategies of science, technology and innovation development in Cambodia. This event provides all relevant stakeholders with the opportunities to discuss, share experiences and international best practices, and collaborate in addressing current regional and global concerns and the implementation of future work. The Royal Government of Cambodia has given digitalisation in the public and private sectors a high priority in order to build a digital government, economy, society, and citizenry in conjunction with regional and global trends to enhance socioeconomic development performance. I would like to call for national and international communities to work together with the Royal Government of Cambodia at all

Opening Remarks by **Samdech Akka Moha Sena Padel Techo HUN SEN** at the opening of the First National STI's Day, March 26, 2023 (unofficial translation)

developmental stages of digital transformation as precisely emphasized in the Cambodia Digital Economy and Society Policy Framework 2021-2035 and the Policy on Digital Government 2022-2035.

Samdech, Excellencies, Lok Chumteavs, and Distinguished Guests!

In the context of the Covid-19 pandemic, global warmings, geopolitical competition, trade war, and climate change, I have acknowledged the key roles of science, technology, and innovation in maintaining sustainable economic growth and harnessing inclusive socioeconomic development. As a matter of fact, the Royal Government of Cambodia has endorsed and rolled out Science, Technology and Innovation Policy 2020-2030, aiming to build a strong foundation for benefiting from the scientific and technological products as well as taking part in the development of new and innovative technologies in the future. In this regard, the Royal Government of Cambodia has set out Cambodia's Skills Development Roadmap 2022-2035, and National Research Agenda 2025, aiming at contributing to solving the challenges and creating opportunities for public and private sectors and Cambodian people through effective training plan, identifying specific research themes with feasible outcomes, and promoting appropriate technological product development which are relevant, timely and responsive to the demands for effective socioeconomic development. In accordance with what being said, Cambodia will obtain new opportunities which result from the new technological breakthroughs, which is in line with the slogan "New Technology, New Job Opportunities."

Furthermore, with the coordination and effort of the Ministry of Industry, Science, Technology & Innovation, and especially under the guidance of the National Council of Science, Technology and Innovation, the Royal Government of Cambodia has disseminated three prioritized-technology roadmaps, namely Agriculture Technology Roadmap, Education Technology Roadmap, and Health Technology Roadmap, while working on rolling out other three prioritised-technology roadmaps such as Energy Technology Roadmap, Tourism Technology Roadmap, and Digital Technology Roadmap. These technological roadmaps will serve as the cornerstone and provide guidance for ministries, institutions, development partners, private sector, and Cambodian people in developing consistent plans, comprehensive strategies, proper technological adoption, and the appropriate and market-responsive technological product development for Cambodia. Noticeably, the ecosystem of startup and incubation in technology in Cambodia has seen remarkable growth in the last few years, for instance, local seed investors, private capital

Opening Remarks by **Samdech Akka Moha Sena Padei Techo HUN SEN** at the opening of the First National STI's Day, March 26, 2023 (unofficial translation)

fund, investment capital, business supporting centers, startup, and co-working spaces. Meanwhile, some higher education institutions have been actively contributing to the development of the national innovation system through developing training, particularly STEM-related programs, establishing university-industry linkage offices, and rolling out of business and new business supporting centers.

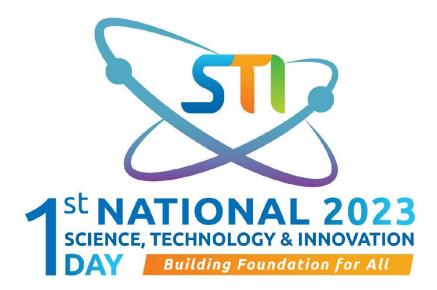
Samdech, Excellencies, Lok Chumteavs, and Distinguished Guests!

In order to promote science, technology, and innovation in Cambodia, I would like to encourage and direct some important initiatives as follows:

- The Royal Government of Cambodia has prioritised the STEM-related human capital development via motivating next-generation youth to opt for STEM-related majors, strengthening education and training quality at all levels, carrying out talent attraction and retention strategies, strengthening research and development, establishing national research fund for science, technology, and innovation.
- 2. The Ministry of Industry, Science, Technology & Innovation and the National Council of Science, Technology & Innovation shall prepare legal frameworks, especially the issuance of legal document, policies, strategic plans, and roadmaps in priority areas to accelerate the development of national innovation systems in full response to Cambodia's development needs, changes in regional and global trends.
- The government encourages and enhances cooperation between the public and private sectors, the academia and development partners in order to leverage Cambodia's national innovation system.
- I would like to encourage higher education institutions to continue establishing business and startup supporting centers for promoting entrepreneurship and startup in Cambodia.
- 5. I would like to encourage national and international investors to contribute and provide seed capital for entrepreneurs by acting as seed investors and setting up private equity and venture capital funds.

Finally, with the announcement of the opening of the 1st National Day of Science, Technology, and Innovation 2023, I would like to wish the first Cambodia-International Science, Technology, and Innovation exhibition a fruitful success. I wish *Samdech*, *Excellencies*, *Lok Chumteavs*, ladies and gentlemen, national and international guests a good

Opening Remarks by **Samdech Akka Moha Sena Padei Techo HUN SEN** at the opening of the First National STI's Day, March 26, 2023 (unofficial translation) heath and five Buddha's blessings: longevity, nobility, health, strength, and wisdom. Thank you!



Opening Remarks by Samdech Akka Moha Sena Padei Techo HUN SEN at the opening of the First National STI's Day, March 26, 2023 (unofficial translation)



Opening Remarks

by

His Excellency Kitti Settha Pandita Cham Prasidh
Senior Minister, Minister of Ministry of Industry, Science, Technology & Innovation
In Opening Ceremony of the 1st National Day of Science Technology & Innovation
"Building Foundation For All"

Phnom Penh, March 26, 2023
Diamond Island Convention and Exhibition Center

- Samdech Akka Moha Sena Padei Techo Hun Sen, Prime Minister of the Kingdom of Cambodia!
- Excellencies, Lok Chumteav, Member of the Senate, National Assembly and the Royal Government!
- His Excellency Academician Prof. Boviengkham VONGDARA, Minister of Technology and Telecommunication of the Lao People's Democratic Republic!
- Excellencies, Lok Chumteavs Ambassadors
- Representative of the Ministry of Higher Education, Science, Research and Innovation of the Kingdom of Thailand
- Excellencies, Lok Chumteav, Neak Oknha, Lok Oknha, Ladies and Gentlemen, Distinguished National
 and International Guests, Representatives of Development Partners and the Private Sector, a very
 good morning!

On this auspicious occasion, on behalf of the leaders and all officers of the Ministry of Industry, Science, Technology & Innovation and the National Council for Science, Technology & Innovation, I would like to express my profound gratitude to **Samdech Akka Moha Sena Padei Techo Hun Sen**, Prime Minister of the Kingdom of Cambodia and Honorary Chairman of the National Council for Science, Technology & Innovation for presiding over the National Day of Science, Technology and Innovation on March 26, 2023, which is the first event in the kingdom.

The presence of **Samdech Techo Prime Minister** clearly shows the Royal Government's attention in science, technology and innovation, which is one of the key factors to help Cambodia achieve the vision of becoming a high middle-income country by 2030 and high-income by 2050.

Samdech Techo Prime Minister's attention is an indispensable catalyst in inspiring and motivating all of us who are serving the nation, serving the people in the fields of science, technology and innovation, as well as other sectors.

Moreover, Samdech Techo Prime Minister has always linked the activities and deep communications between the leaders of the Royal Government with government officials, public and

1

private institutions, researchers and students who are the key players in the national innovation ecosystem.

We would like to take this opportunity to gather participants from all sectors to express our deepest gratitude to **Samdech Akka Moha Sena Padei Techo Hun Sen**, the founder and leader of the win-win policy that bring about peace and complete national unity.

We and all the Cambodian people are very proud and fortunate to have **Samdech Techo Prime Minister** as the leader of the country that strived from the bare hands until we are having prosperous things as today. We all will remember this great merit forever.

Historically, we are well aware that only **Samdech Techo Hun Sen** has been the longest-serving Prime Minister and has always had the support and respect from the people. Having such a good leader makes the people live comfortably, prosperously and in happiness.

Samdech Techo Prime Minister,

Excellencies, ladies and gentlemen,

With the start of the National Day of Science, Technology and Innovation today and accompanied by the "1st Cambodia-International Science, Technology and Innovation Exhibition - 2023" and other events over the next two days, I would like to thank and welcome the participation of representatives from relevant ministries and institutions, government officials at all levels, teachers, researchers and students, private sectors, development partners, national and international guests, including delegations from the Ministry of Technology and Telecommunications of the Lao People's Democratic Republic and the Ministry of Higher Education, Science, Research and Innovation (MHESI) of the Kingdom of Thailand.

The spirit of working together to develop science, technology and innovation is a necessary factor that stakeholders must have and implement in order to promote this sector as a stepping stone to socio-economic development as other developed nations in the world.

I would like to inform that the National Day of Science, Technology and Innovation that is happening now is due to the right decision, realistic, with a long-term vision of **Samdech Techo Prime Minister**.

According to the decision of the Royal Government, this event will be held every year on March 26, which coincides with the founding day of the Ministry of Industry, Science, Technology & Innovation, March 26, 2020, which has been 3 years.

This major institutional reform has opened a new page for Cambodia to have a ministry with specific responsibilities for leading, managing and developing science, technology and innovation in line with the current trends of the global and regional development.

Currently, the Royal Cambodian Government is focusing on and is fully supporting the development of science, technology and innovation, which also seeks to increase investment in the development of infrastructure, both physical and digital, to improve public service efficiency, promote the development of skills and modernize the social protection system.

Samdech Techo Prime Minister,

Excellencies, ladies and gentlemen,

Although this field of science, technology and innovation is new and a new mission of the Ministry of Industry, Science, Technology & Innovation, with high commitment, solidarity and strong support from the Royal Government and relevant ministries and institutions, the Ministry, as well as the National Council for Science, Technology & Innovation, have worked closely together to

address the challenges and promote the development of science, technology and innovation, with constant guidance from **Samdech Techo Prime Minister** who is the Honorary Chairman of the National Council for Science, Technology & Innovation.

A number of key achievements have been made and are bearing fruit positively in contributing to economic growth.

Some important documents have been released such as: Cambodia Science, Technology and Innovation Roadmap 2030, National Research Agenda (NRA) 2025, Report on Roadmap Development on Research and Innovation in the Kingdom of Cambodia, Report on Technology Needs Assessment and Monitoring & Evaluation framework, research ethics, educational technology roadmap (EduTech), health technology roadmap (HealthTech), agricultural technology roadmap (AgriTech), and the framework to evaluate the implementation of the Cambodia Science, Technology and Innovation Roadmap 2030.

In addition, the ministry has also been preparing a draft law on technology transfer and a number of drafts of sub-decrees, such as the draft sub-decree on the establishment and management of the Science, Technology and Innovation Park, and the draft sub-decree on research and development management.

The Ministry of Industry, Science, Technology & Innovation, the secretariat of the Royal Cambodian Government, has been continuously working to organize, lead and enhance the national innovation system by increasing the capacity of Cambodian science and technology in conjunction with research to promote enterprise innovation of factories, small and medium enterprises, as well as start-ups to be highly competitive at the regional and global level, as well as to promote the creation of job opportunities and increase value added.

As a matter of fact, science, technology and innovation are not the responsibilities of any single ministry, but they are inter-sectoral, which requires close and sincere cooperation within the inter-ministerial framework, including the private sectors by taking into account the common interests of the nation as a whole, and not taking a pro-ministerial position or work separately. I think that at this stage, good cooperation is necessary for a national harmony that can push the field of science, technology and innovation to move forward more than ever before.

The Ministry of Industry, Science, Technology & Innovation, as well as the National Council for Science, Technology and Innovation, will do everything possible to act as an umbrella to facilitate and response to the direction of digital socio-economic development, the evolution of the fourth generation industry, and focus on cultivating knowledge, building human capital with a certain level of scientific intelligence for the next generation for the growth and good future of all of us, as the theme of the National Day of Science and Technology "Building foundation for all."

Once again, on behalf of the Ministry of Industry, Science, Technology & Innovation and on behalf of the National Council for Science, Technology and Innovation, which has more than 10 government ministries and institutions directly involved and representatives of the private sector, I would like to express my deepest gratitude to **Samdech The Prime Minister** who has agreed to accept the position of **Honorary Chairman** of the National Council for Science, Technology & Innovation, which is a testament to the high support and attention of **Samdech Techo Prime Minister** in the field of Science, Technology and Innovation and also a great encouragement to me and all of us.

I would like to take this opportunity to thank all departments and officials of the relevant authorities, including the Armed Forces of all kinds, for participating in the celebration of the National Day of Science, Technology and Innovation in conjunction with the National and

International Exhibition of Science, Technology and Innovation. I would also like to thank the program sponsors for their support and promotion of science, technology and innovation.

Finally, on behalf of the leaders and officers of the Ministry of Industry, Science, Technology & Innovation and the National Council for Science, Technology & Innovation, I would like to pray for the coming of New Year Angel to bless Samdech Akka Moha Sena Padei Techo Hun Sen, Prime Minister of the Kingdom of Cambodia, and Samdech Kittiprittbandit with good health, strength and longevity to lead the country and the people of Cambodia in peace with further development and progress. Also, may the sons, daughters, grandsons, and granddaughters of both Samdech be wise and meet happiness and eternal prosperity.

I would like to wish Samdech, Excellencies, Lok Chumteav, Neak Oknha, Lok Oknha, Ladies and Gentlemen, Distinguished National and International Guests, ladies and gentlemen successes in all their endeavors, and I wish the four Buddha's blessings: *longevity, nobility, health and strength.*

With all the respect, I would like to invite Samdech Akka Moha Sena Padei Techo Hun Sen, Prime Minister of the Kingdom of Cambodia, to give the remarks for the opening of the National Day of Science, Technology and Innovation and the insightful guidance.

Thank you!



នីស្តីការគណៈខ្លេចទ្រ្តី

ങ്ങോ: ട്ട് ന പ്രൂപ്പും

ថ្ងៃ ចន្ទ ម្រ កើត ខែ មាល ឆ្នាំខាល ចត្វាស័ក ព.ស.២៥៦៦ រាជធានីភ្នំពេញ ថ្ងៃទី២៣ ខែមករា ឆ្នាំ ២០២៣

ឧមសាយអះជួនខ្ចីន្ទ្រិទ្រស់អា៖ ដើនខ្ចីនួននំលន់ខំអន្ទម្ដីអាមេហៈដើតខ្ចី សំភាពជំន

ឯកឧត្តមគិត្តិសេជ្ជាមណ្ឌិត នេសរដ្ឋមន្ត្រី រដ្ឋមន្ត្រីក្រសួខឧស្សាមាកម្ម ទិន្យាសាស្ត្រ បញ្ចេកទិន្យា និខនទានុទត្តន៍

ទាន្ទនាន្ទ៖ ករណីរបាយការណ៍សង្ខេបអំពីលទ្ធផលនៃកិច្ចប្រជុំលើកទី៣ ក្រុមប្រឹក្សាជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និង នវានុវត្តន៍។

មោទ ៖ - លិខិតលេខ០៤៥ MISTI/២០២២ ចុះថ្ងៃទី២៨ ខែធ្នូ ឆ្នាំ២០២២ របស់ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍

- ចំណារដ៏ខ្ពង់ខ្ពស់បំផុតរបស់សម្ដេចអគ្គមហាសេនាបតីតេជោ **ទ៊ុន សែន** នាយករដ្ឋមន្ត្រីនៃព្រះរាជាណា ចក្រកម្ពុជា ចុះថ្ងៃទី១៨ ខែមករា ឆ្នាំ២០២៣។

សេចក្ដីដូចមានចែងក្នុងកម្មវត្ថុនិងយោងខាងលើ ទីស្ដីកាគេណៈរដ្ឋមន្ត្រីសូមជម្រាបជូនឯកឧត្តមកិត្តិ សេដ្ឋាបណ្ឌិតជ្រាបថា រាជរដ្ឋាភិបាលគាំទ្រលើគំនិតផ្ដួចផ្ដើម និងសំណើរបស់ក្រុមប្រឹក្សាជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និង នវានុវត្តន៍(ក.ជ.វ.ប.ន.) នូវចំណុចជូចខាងក្រោម៖

- -រៀបចំបង្កើតមជ្ឈមណ្ឌលជាតិផ្ទេរបច្ចេកវិទ្យា
- -រៀបចំបង្កើតសួនវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
- -គាំទ្រទាំងស្មារតីនិងហិរញ្ញវត្ថុដើម្បីរៀបចំទិវាជាតិ វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ជារៀងរាល់ឆ្នាំ នៅថ្ងៃទី២៦ ខែមីនា
- -ប្រគល់សិទ្ធិជូនប្រធាន ក.ជ.វ.ប.ន. សម្រេចលើបទបញ្ជាផ្ទៃក្នុងរបស់ ក.ជ.វ.ប.ន.។

អាស្រ័យដូចបានជម្រាបជូនខាងលើសូមឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិតជ្រាបនិងចាត់ចែងអនុវត្ត។

៩ ដ្ឋេមន្ត្រីជន្មលមត្ថអតិស្តីការអរសៈដ្ឋេមន្ត្រី

ខ្ទុយ ឃុនឡឹះ

ឧដិចសំខ៖

-ក្រសួងសេដ្ឋកិច្ចនិងហិរញ្ញវត្ថុ

-ឧុទ្ធកាល័យសម្ដេចអគ្គមហាសេនាបតីតេជោ នាយករដ្ឋមន្ត្រី

-ខុទ្ទកាល័យឯកឧត្តមកិត្តិនីតិកោសលបណ្ឌិត ឧបនាយករដ្ឋមន្ត្រីប្រចាំការ

-ឯកសារ កាលប្បវត្តិ

X



នីស្ពីការគណៈជ្លេមន្ត្រី លេខ: ២០២ ស្គស្លា

ថ្ងៃ២០ ខែកុស្តុះ ឆ្នាំខាល ចត្វាស័ក ព.ស.២៥៦៦ រាជធានីភ្នំពេញ ថ្ងៃទី ២០ ខែកុស្ត: ឆ្នាំ២០២៣

ឧចខាយអះជួនខ្មែរិច្រខាំអារ ដើនខ្មែរិធនិបតខំអន្តអន្តអន្តអារមហៈដើតខ្ចែ សំខានជំខ

ឯកឧដ្ដមកិត្តិសេដ្ឋាមស្និតនេសដ្ឋមន្ត្រី ដ្ឋេមន្ត្រីក្រសួខឧស្សាហកម្ម ទិន្យាសាស្ត្រ មម្លេកទិន្យា និខនទានុទង្គន៍

ទាន្ទនត្ត៖ ករណីសំណើសុំការអនុញ្ញាតគោពេអញ្ចើញ **សន្តេននោះខានាយទាះជួនទ្រូនី** ជាអធិបតីដ៏ខ្ពង់ខ្ពស់ ក្នុងពិធីបើក "ទិវាជាតិ វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍" ដែលនឹងត្រូវប្រព្រឹត្តទៅនៅថ្ងៃទី២៦ ខែមីនា ឆ្នាំ២០២៣ នៅមជ្ឈមណ្ឌលសន្និបាត និងពិព័រណ៍កោះពេជ្រ។

- **មេវាខ** ៖- លិខិតលេខ៣៧៨ MISTI/២០២៣ ចុះថ្ងៃទី៨ ខែកុម្ភៈ ឆ្នាំ២០២៣ របស់ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
 - លិខិតលេខ១០៣ ខន/០២៣ សជណ ចុះថ្ងៃទី១៧ ខែកុម្ភៈ ឆ្នាំ២០២៣ របស់ខុទ្ទកាល័យសម្ដេច អគ្គមហាសេនាបតីតេជោ **ទា៊ុន សែន** នាយករដ្ឋមន្ត្រីនៃព្រះរាជាណាចក្រកម្ពុជា
 - ចំណារដ៏ខ្ពង់ខ្ពស់បំផុតរបស់សម្ដេចអគ្គមហាសេនាប^តីតេជោ **ទ៊ុត សែន** នាយករដ្ឋមន្ត្រីនៃ ព្រះរាជាណាចក្រកម្ពុជា ចុះថ្ងៃទី១៦ ខែកុម្ភៈ ឆ្នាំ២០២៣។

សេចក្ដីដូចមានចែងក្នុងកម្មវត្ថុនិងយោងខាងលើ ទីស្ដីការគណៈរដ្ឋមន្ត្រីសូមជម្រាបជូនឯកឧត្ដម កិត្តិសេដ្ឋាបណ្ឌិតជ្រាបថា សម្ដេចអគ្គមហាសេនាបតីតេជោ **ឃុំឆ សែន** នាយករដ្ឋមន្ត្រីនៃព្រះរាជាណាចក្រកម្ពុជា នឹងអញ្ជើញជាអធិបតីដ៏ខ្ពង់ខ្ពស់ក្នុងពិធីបើក "ទិវាជាតិ វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍" នាព្រឹក ថ្ងៃទី២៦ ខែមីនា ឆ្នាំ២០២៣ វេលាម៉ោង ៤:៣០ នាទី នៅមជ្ឈមណ្ឌលសន្និបាត និងពិព័រណ៍កោះពេជ្រ។

អាស្រ័យដូចបានជម្រាបជូនខាងលើ សូមឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិតជ្រាបនិងបាត់ចែងអនុវត្ត។ 🔑 🥰 🧏

៩.ខ្នេមស្ត្រីផន្ទល់មន្ទុកនីស្តីការគំណៈខ្នេមស្ត្រី ខ្មេះលខានិការ

ទទួទប៉ូន៖

- ក្រសួងមហាផ្ទៃ

- ក្រសួងសេដ្ឋកិច្ចនិងហិរញ្ញវត្ថុ

- ឧុទ្ធកាល័យសម្ដេចអគ្គមហាសេនាបតីតេជោ នាយករដ្ឋមន្ត្រី
- ឧុទ្ធកាល័យឯកឧត្តមកិត្តិនីតិកោសលបណ្ឌិត ឧបនាយករដ្ឋមន្ត្រីប្រចាំការ
- រដ្ឋបាលរាជធានីភ្នំពេញ
- ឯកសារ កាលប្បវត្តិ

ទំណ តាំខស្និះ

Annex E. សេចក្តីសម្រេចស្តីពីការបង្កើតគណៈកម្មការរៀបចំទិវាជាតិ វ. ប. ន



ព្រះពេលាលាទគ្រង់ខ្ពុំ ខាង សាសសា ព្រះមហាតុគ្រ

ដែរកំចន់មបិសមតិ ខ្លួនបទសម្រី ឧណីមន្តនប ខ្លួចខេលខំឧងខ្

Ministry of Industry, Science, Technology & Innovation

ins: Ome Misti/boom

សេចគ្គីសម្រេច សីពី

ការបច្ចើតគណៈកម្មការរៀបចំនិចាឋាតិ ចិន្យាសាស្ត្រ បច្ចេកចិន្យា និចនចានុចត្តន៍ (និចាឋាតិ ច.ប.ន.)

- បានឃើញរដ្ឋធម្មនុញ្ញនៃព្រះរាជាណាចក្រកម្ពុជា
- បានឃើញព្រះរាជក្រឹត្យលេខ នស/កេត/០៩១៨/៩២៥ ចុះថ្ងៃទី០៦ ខែកញ្ញា ឆ្នាំ២០១៨ ស្ដីពីការតែងតាំង រាជរដ្ឋាភិបាលនៃព្រះរាជាណាចក្រកម្ពុជា
- បានឃើញព្រះរាជក្រឹត្យលេខ នស/កេត/០៣២០/៤២១ ចុះថ្ងៃទី៣០ ខែមីនា ឆ្នាំ២០២០ ស្តីពីការតែងតាំង និង កែសម្រួលសមាសភាពរាជរដ្ឋាភិបាល
- បានឃើញព្រះរាជក្រមលេខ នស/រកម/០៦១៨/០១២ ចុះថ្ងៃទី២៨ ខែមិថុនា ឆ្នាំ២០១៨ ដែលប្រកាសឱ្យប្រើ ច្បាប់ស្តីពីការរៀបចំនិងការប្រព្រឹត្តទៅនៃគណៈរដ្ឋមន្ត្រី
- បានឃើញព្រះរាជក្រមលេខ នស/កេម/០៣២០/០០៩ ចុះថ្ងៃទី២៦ ខែមីនា ឆ្នាំ២០២០ ដែលប្រកាសឱ្យប្រើច្បាប់ ស្តីពីការបង្កើតក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
- បានឃើញអនុក្រឹត្យលេខ ៤៤ អនក្រ.បក ថ្ងៃទី៦ ខែមេសា ឆ្នាំ២០២០ ស្ដីពីការរៀបចំនិងការប្រព្រឹត្តទៅរបស់ក្រសួង ឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
- យោងលិខិតលេខ ១៧៨ សជណ ចុះថ្ងៃទី១១ ខែមីនា ឆ្នាំ២០២២ របស់ទីស្តីកាគេណៈរដ្ឋមន្ត្រី
- យោងលិខិតលេខ ៩៣ សជណ.ឧរ ចុះថ្ងៃទី២៣ ខែមករា ឆ្នាំ២០២៣ របស់ទីស្តីការគណៈរដ្ឋមន្ត្រី
- យោងតាមតម្រូវការចាំបាច់របស់ក្រសួង

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ត្រូវបានបង្កើតគណៈកម្មការដឹកនាំរួម ដើម្បីរៀបចំទិវាជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ (ទិវាជាតិ វ.ប.ន.) ដែលនឹងត្រូវរៀបចំឡើងនៅថ្ងៃទី២៦ ខែមីនា ឆ្នាំ២០២៣ ដូចមានសមាសភាពខាងក្រោម៖

១. ឯកឧត្តម ឆែម គាតវិទ្ធី	រដ្ឋមន្ត្រីប្រតិភូអមនាយករដ្ឋមន្ត្រី	
	និងជារដ្ឋលេខាធិការ	ប្រធាន
២. ឯកឧត្តម សាត សាមី	រដ្ឋលេខាធិការប្រចាំការ	អនុប្រធាន
៣. ឯកឧត្តម ហេង សុខគង់	រដ្ឋលេខាធិការ	អនុប្រធាន
៤. ឯកឧត្តម គឹម ទូច	រដ្ឋលេខាធិការ	អនុប្រធានប្រចាំការ
៥. ឯកឧត្តម អ៊ុំ សុថា	រដ្ឋលេខាធិការ	អនុប្រធាន

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សាវថ្មី៣ ខណ្ឌដូនពេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា)

ខុទ្ធកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសដ្ឋេមន្ត្រី ទូរស័ព្ទលេខៈ (៨៥៥) ២៧ ៩១១ ៧៧៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com

៦. ឯកឧត្តម មាន សុភា	រដ្ឋលេខាធិការ	អនុប្រធាន
៧. ឯកឧត្តម សាន្រ ឫទ្ធា	រដ្ឋលេខាធិការ	អនុប្រធាន
d. ឯកឧត្តម ហេ ង ណន	រដ្ឋលេខាធិការ	អនុប្រធាន
៩. ឯកឧត្តម កាន ច័ន្ទមេត្តា	រដ្ឋលេខាធិការ	អនុប្រធាន
១០. ឯកឧត្តម សុន សេងហួត	រដ្ឋលេខាធិការ	អនុប្រធាន
១១. ឯកឧត្តម សឹម ណា រ៉ា	អនុរដ្ឋលេខាធិការ	សមាជិក
១២. ឯកឧត្តម ចាន់ សារ៉ន	អនុរដ្ឋលេខាធិការ	សមាជិក
១៣. ឯកឧត្តម ដាវ អានសាន	អនុរដ្ឋលេខាធិការ	សមាជិក
១៤. លោកជំទា ំ ជា រដ្ឋា	អនុរដ្ឋលេខាធិការ	សមាជិក
១៥. ឯកឧត្តម វ៉ែន គៀហាក់	អនុរដ្ឋលេខាធិការ	សមាជិក
១៦. ឯកឧត្តម ហិត ផេង	អនុរដ្ឋលេខាធិការ	សមាជិក
១៧. ឯកឧត្តម មុំ ចន្ទតារ៉ា	អនុរដ្ឋលេខាធិការ	សមាជិក
១៨. ឯកឧត្តម សឺន សូថា	ប្រតិភូរាជរដ្ឋាភិបាល ទទួលបន្ទុកជាអគ្គនាយក	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៩. ឯកឧត្តម បាន់ សូជា	អគ្គនាយកនៃវិទ្យាស្ថានស្តង់ដារកម្ពុជា	សមាជិក
២០. ឯកឧត្តម ប៊ី ពិទូ វ្រ	ប្រជានមជ្ឈមណ្ឌលមាត្រាសាស្ត្រជា់តិ	សមាជិក
២១. ឯកឧត្តម តន់ សុខជា	អគ្គនាយកនៃអគ្គនាយកដ្ឋានទឹកស្អាត	សមាជិក
២២. ឯកឧត្តម ហ៊ុល សៀងហេង	អគ្គនាយកនៃអគ្គនាយកដ្ឋាន វ.ប.ន.	សមាជិកអចិន្ត្រៃយ៍
២៣. ឯកឧត្តម គួក ហ្វីដេរ៉ូ	អគ្គនាយកនៃវិទ្យាស្ថានជាតិ វ.ប.ន.	សមាជិក
២៤. ឯកឧត្តម ង៉ែត វិបុល	អគ្គនាយកនៃអគ្គនាយកដ្ឋានឧស្សាហកម្ម	សមាជិក
២៥. ឯកឧត្តម ពៅ វណ្ណដា	អគ្គនាយកនៃអគ្គនាយកដ្ឋានសហគ្រាសធុនតូច	
	និងមធ្យម និងសិប្បកម្ម	សមាជិក
២៦. ឯកឧត្តម តាន់ សុវិទ្យា	អគ្គាធិការ នៃអគ្គាធិការដ្ឋាន	សមាជិក

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គណៈកម្មការរៀបចំទិវាជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ មានតួនាទី និងការកិច្ចដឹកនាំរួម ដូចខាងក្រោម៖

- ដឹកនាំគ្រប់គ្រង និងត្រួតពិនិត្យការរៀបចំទិវាជាតិ វ.ប.ន.
- សម្របសម្រួល និងរៀបចំការពារសន្តិសុខ សណ្តាប់ធ្នាប់ ជូនភ្ញៀវដែលអញ្ជើញចូលរួមទិវាជាតិ វ.ប.ន. ឱ្យមាន ប្រសិទ្ធភាពខ្ពស់
- ណែនាំអំពីឱកាសដើម្បីទទួលបានប្រយោជន៍ និងសារៈសំខាន់ជាអតិបរមាពីលទ្ធផលនៃការរៀបចំកម្មវិធី
- ផ្តល់យុទ្ធសាស្ត្រក្នុងការអនុវត្តនិងការរៀបចំឱ្យកម្មវិធី និងជួយដោះស្រាយបញ្ហានិងហានិភ័យនានាក្នុងពេលអនុវត្ត
- ពិនិត្យនិងសម្រេចលើវឌ្ឍនភាព ដើម្បីធានាប្រសិទ្ធភាព តម្លាភាព និងនិរន្តរភាពនៃទិវាជាតិ វ.ប.ន.
- សម្របសម្រួលការផ្សព្វផ្សាយព័ត៌មានឱ្យបានទូលំទូលាយជុំវិញការរៀបចំទិវាជាតិ វ.ប.ន.
- ស៊ិក្សាស្រាវជ្រាវ និងចងក្រងឯកសារពាក់ព័ន្ធសម្រាប់ទិវាជាតិ វ.ប.ន.
- កៀរគរជំនួយនិងការគាំទ្រធនធានហិរញ្ញវត្ថុ បច្ចេកទេស និងអ្នកជំនាញដែលជាតម្រូវការរបស់ទិវាជាតិ វ.ប.ន ហើយត្រូវរាយការណ៍ជាប្រចាំទៅគណៈកម្មការដឹកនាំរួម និងអនុគណៈកម្មការគ្រប់គ្រង និងតាមដានរាល់ ចំណូល-ចំណាយ-កត់ត្រានូវគ្រប់ប្រភពហិរញ្ញវត្ថុចូលរួមទ្រទ្រង់ និងគាំទ្រដល់ការរៀបចំព្រឹត្តិការណ៍
- សម្របសម្រួលកិច្ចការរដ្ឋបាល និងទំនាក់ទំនងជាមួយក្រសួង-ស្ថាប័នពាក់ព័ន្ធ

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សារថ្មី៣ ខណ្ឌដូនរេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា) ខុទ្ធកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសរដ្ឋមន្ត្រី ទូរស័ព្ទលេខៈ (៨៥៥) ហវិក ២១១ ៧៣៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com

- រាយការណ៍វឌ្ឍនភាពការងារជាប្រចាំ និងតាមការចាំបាច់ ជូនថ្នាក់ដឹកនាំក្រសួង
- បំពេញភារកិច្ចផ្សេងៗទៀតតាមការណែនាំរបស់ថ្នាក់ដឹកនាំក្រសួង។

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ត្រូវបានបង្កើតអនុគណៈកម្មការ ជាជំនួយការឱ្យគណៈកម្មការដឹកនាំរួម ដើម្បីទទួលអនុវត្តការងារតាមផ្នែកជំនាញ ដូចមានសមាសភាពខាងក្រោម៖

ក. អនុគណៈកម្មការរៀបចំទិវាវិទ្យាសាស្ត្រ បា	ទ្រេកវិទ្យា	និងនវានុវត្តន៍៖
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១. ឯកឧត្តម ហេង សុខគង់	រដ្ឋលេខាធិការ	ប្រធាន
២. ឯកឧត្តម ចាន់ សារ៉ន	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៣. លោកជំទាវ ជា រដ្ឋា	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៤. ឯកឧត្តម បាន់ សូផា	អគ្គនាយកនៃវិទ្យាស្ថានស្តង់ដារកម្ពុជា	អនុប្រធាន
៥. ឯកឧត្តម ហ៊ុល សៀងហេង	អគ្គនាយកនៃអគ្គនាយកដ្ឋាន វ.ប.ន.	អនុប្រធាន
៦. ឯកឧត្តម តន់ សុខជា	អគ្គនាយកនៃអគ្គនាយកដ្ឋានទឹកស្អាត	អនុប្រធាន
៧. ឯកឧត្តម ង៉ែត វិបុល	អគ្គនាយកនៃអគ្គនាយកដ្ឋានឧស្សាហកម្ម	អនុប្រធាន
៨. ឯកឧត្តម ជួរ ជេតទីវន្ត	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករង	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
៩. លោកជំទាវ <mark>ប៉េង ដាវុធកល្យាណ</mark>	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករងនៃអគ្គនាយកដ្ឋាន	
	សហគ្រាសធុនតូចនិងមធ្យម និងសិប្បកម្ម	សមាជិក
១០. ឯកឧត្តម ឈា ឡាយហ៊ី	ទីប្រឹក្សាក្រសួង និងជាប្រធាននាយកដ្ឋាន	
	សហគ្រាសជុនតូច និងមធ្យម	សមាជិក
១១. លោកស្រី លី សុខនី	ប្រធាននាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ.ប.ន.	សមាជិកអចិន្ត្រៃយ៍
១២. លោក ជន វ៉ាន់ធ្	អនុប្រធាននាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ	
	និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៣. លោក ចាន់ វិសាល	អនុប្រធាននាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ.ប.ន.	
១៤. លោក នឹម វិណ្ណដេត	អនុប្រធាននាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ.ប.ន.	
១៥. លោក ប៉ិ សំណាង	អនុប្រធាននាយកដ្ឋានផ្ទេរបច្ចេកវិទ្យា	សមាជិក
១៦. លោកស្រី តាំង បាន់រស្មី	ប្រធានការិយាល័យនៃនាយកដ្ឋាន	
	សហប្រតិបត្តិការវិស័យ វ.ប.ន.	សមាជិក
១៧. លោក អឿម សាវ៉ាន់	ប្រធានការិយាល័យនៃនាយកដ្ឋាន	
	សហប្រតិបត្តិកាវេិស័យ វ.ប.ន.	សមាជិក
១៨. កញ្ញា ឈុំ មួយនី	ប្រធានការិយាល័យនៃនាយកដ្ឋានតាមដានត្រួតពិនិត្យ	
	និងវាយតម្លៃការអនុវត្តន៍គោលនយោបាយ	សមាជិក
១៩. កញ្ញា ឆេង សុជាតិ	ប្រធានការិយាល័យនៃនាយកដ្ឋានផ្ទេរបច្ចេកវិទ្យា	សមាជិក
២០. លោក ផល បូនិក	មន្ត្រីនៃនាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ.ប.ន.	សមាជិក
២១. កញ្ញា ប៊ី លីនដា	មន្ត្រីនៃនាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ.ប.ន.	សមាជិក
២២. លោក ស៊ុយ វឌ្ឍនា	មន្ត្រីនៃនាយកដ្ឋានសហប្រតិបត្តិកាវ៉េស័យវ. ប. ន.	សមាជិក

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សារថ្មី៣ ខណ្ឌដូនពេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា) ឧទ្ទកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសរដ្ឋមន្ត្រី ទូរស័ព្ទលេខៈ (៨៥៥) ហា ២១១ ៧៧៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com

២៣. កញ្ញា វណ្ណ ស្រីម៉ៅ	មន្ត្រីនៃនាយកដ្ឋានសហប្រតិបត្តិការវិស័យ វ. ប. ន.	សមាជិក
២៤. លោកស្រី <mark>ម៉េង សោភ័ណ្</mark> ឌ	មន្ត្រីនៃនាយកដ្ឋានតាមដានត្រួតពិនិត្យ	
	និងវ៉ាយតម្លៃការអនុវត្តន៍គោលនយោបាយ	សមាជិក
២៥. លោក ភួង សុដានីត	មន្ត្រីនៃនាយកដ្ឋានតាមដានត្រួតពិនិត្យ	
	និងវ៉ាយតម្លៃការអនុវត្តន៍គោលនយោបាយ	សមាជិក
២៦. លោក ចិន្តា ម៉ានិត	មន្ត្រីនៃនាយកដ្ឋានគ្រប់គ្រងព័ត៌មាន វ.ប.ន.	សមាជិក
២៧. លោក ហ៊ឹម ទិវ័ន្ត	មន្ត្រីនៃនាយកដ្ឋានគ្រប់គ្រងព័ត៌មាន វ.ប.ន.	សមាជិក
២៨. កញ្ញា មឺន រតនា	មន្ត្រីនៃនាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
២៩. កញ្ញា វ៉ាន់ ធយី	មន្ត្រីនៃនាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
៣០. លោក លឹម សៀវម៉េង	មន្ត្រីនៃនាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
៣១. កញ្ញា ទិត សុខហៀង	មន្ត្រីនៃនាយកដ្ឋានផ្ទេរបច្ចេកវិទ្យា	សមាជិក
៣២. លោកស្រី វ៉េន ណាវដ្ឋ	មន្ត្រីនៃនាយកដ្ឋានផ្ទេរបច្ចេកវិទ្យា	សមាជិក

អនុគណៈកម្មការនេះ មានតួនាទី និងភារកិច្ចដូចតទៅ៖

- រៀបចំកម្មវិធីសម្រាប់ទិវាវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍
- រៀបចំឯកសារ និងពង្រាងសុន្ទរកថាទាំងឡាយដែលមានការពាក់ព័ន្ធ
- រៀបចំប្រធានបទស្នូលនៃកម្មវិធីឱ្យស្របទៅតាមបរិបទនិងនិន្នាការតម្រូវការជាតិ និងអន្តរជាតិ
- រៀបចំគម្រោង ជ្រើសរើសទីតាំង និងរចនាប្លង់ ដោយធ្វើការរួមគ្នាជាមួយអនុគណៈកម្មការគ្រប់គ្រង និងតាមដាន រាល់ចំណូល-ចំណាយ-កត់ត្រានូវគ្រប់ប្រភពហិរញ្ញវត្ថុចូលរួមទ្រទ្រង់ការរៀបចំព្រឹត្តិការណ៍ និងចាត់ចែង-គ្រប់គ្រង កន្លែងរៀបចំព្រឹត្តិការណ៍
- រៀបចំផែនការមេនៃកម្មវិធី ដើម្បីដាក់ជូនគណៈកម្មការទិវាជាតិ វ.ប.ន. ពិនិត្យនិងសម្រេច
- ទំនាក់ទំនងជាមួយដៃគូជាតិ និងអន្តរជាតិដើម្បីចូលរួមរៀបចំកម្មវិធី
- រៀបចំរបាយការណ៍ក្រោយបញ្ចប់កម្មវិធី
- កៀរគជេំនួយនិងការគាំទ្រធនធានហិរញ្ញវត្ថុ បច្ចេកទេស និងអ្នកជំនាញដែលជាតម្រូវការរបស់ទិវាជាតិ វ.ប.ន. ហើយត្រូវរាយការណ៍ជាប្រចាំទៅគណៈកម្មការដឹកនាំរួម និងអនុគណៈកម្មការគ្រប់គ្រង និងតាមដានរាល់ចំណូល -ចំណាយ-កត់ត្រានូវគ្រប់ប្រភពហិរញ្ញវត្ថុចូលរួមទ្រទ្រង់ និងគាំទ្រដល់ការរៀបចំព្រឹត្តិការណ៍
- រាយការណ៍វឌ្ឍនភាពការងារជាប្រចាំ និងតាមការចាំបាច់ជូនគណៈកម្មការដឹកនាំរួម
- បំពេញការកិច្ចផ្សេងៗទៀតតាមការណែនាំរបស់គណៈកម្មការដឹកនាំរួម។

ខ. អនុគណៈកម្មការរៀបចំពានរដ្ធាន់ជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍៖

១. ឯកឧត្តម កាន ច័ន្ទមេត្តា	រដ្ឋលេខាធិការ	ប្រធាន
២. ឯកឧត្តម សឹម ណា រ៉ា	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៣. ឯកឧត្តម ដាវ អានសាន	អនុរដ្ឋលេខាធិការ	អនុប្រជាន
៤. ឯកឧត្តម គួក ហ្វីដេរ៉ូ	អគ្គនាយកនៃវិទ្យាស្ថានជាតិ វ.ប.ន.	អនុប្រជានប្រចាំការ
៥. ឯកឧត្តម ចាតសូ សុភ័ក្រ	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករង	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	អនុប្រធាន

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សារថ្មី៣ ខណ្ឌដូនពេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា) ខុទ្ធកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសរដ្ឋមន្ត្រី ទូសេ័ត្ទលេខៈ (៨៥៥) ២៤/២១១ ៧៧៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com

៦. លោក ទ្រី សុផល	អគ្គនាយករងនៃអគ្គនាយកដ្ឋាន វ.ប.ន.	សមាជិក
៧. លោក បោង អង្គារ៉ា	អគ្គនាយករងនៃវិទ្យាស្ថានជាតិ វ.ប.ន.	សមាជិក
៨. លោកជំទា វ បុត្រ ភ័ក្ត្រសត្យា	ទីប្រឹក្សាក្រសួង និងជាប្រធាននាយកដ្ឋានបុគ្គលិក	
5	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
៩. លោក ចេង លឹមជី	ប្រធាននាយកដ្ឋាននីតិកម្ម	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១០. លោក ហ៊ុន សាង	ប្រធាននាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ	
	និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១១. លោក ស៊្រុន បញ្ញាវិទ្ធិ	ប្រធាននាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
១២. លោក ជាតិ សុផល	ប្រធាននាយកដ្ឋានតាមដានត្រួតពិនិត្យ	
	និងវាយតម្លៃការអនុវត្តន៍គោលនយោបាយ	សមាជិក
១៣. លោកស្រី យក់ សុគន្ធស្រីរតន៍	ប្រធានមន្ទីរពិសោធន៍ជាតិ វ.ប.ន.	សមាជិក
១៤. លោក អ៊ឹង ប៉ោស្រ៊ី	ប្រធាននាយកដ្ឋានជំរុញអភិវឌ្ឍន៍ វ.ប.ន.	សមាជិក
១៥. លោក សៀវ សុខលី	អនុប្រធាននាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
១៦. លោក សេង ទូច	អនុប្រធាននាយកដ្ឋានគោលនយោបាយ វ.ប.ន.	សមាជិក
១៧. លោក ចិន សុវណ្ណ	អនុប្រធាននាយកដ្ឋានគ្រប់គ្រងព័ត៌មាន វ.ប.ន.	សមាជិក

អនុគណៈកម្មការនេះ មានតួនាទីនិងភារកិច្ចដូចតទៅ៖

- រៀបចំពាក្យស្នើសុំចូលរួមប្រកួត និងការណែនាំពីដំណើរការនៃកម្មវិធីតាំងពីពេលចាប់ផ្តើមរហូតដល់ការប្រកាស ជ័យលាកី
- ផ្សព្វផ្សាយការប្រកួតប្រជែងទៅកាន់សាធារណៈជនឱ្យបានទូលំទូលាយដល់ស្ថាប័នសាធារណៈ ស្ថាប័នឯកជន សាកលវិទ្យាល័យ ស្ថាប័នស្រាវជ្រាវ និងស្ថាប័នពាក់ព័ន្ធ
- រៀបចំសមាសភាពបេក្ខជនប្រកួត វាយតម្លៃ និងជ្រើសរើសជ័យលាកីពានរង្វាន់ប្រចាំឆ្នាំ ដើម្បីដាក់ជូនគណៈកម្មការ ទិវាជាតិ វ.ប.ន. ពិនិត្យនិងសម្រេច
- រៀបចំនិងសម្របសម្រួលដំណើរការប្រកួតប្រជែង ដើម្បីធានាប្រសិទ្ធភាព តម្លាភាព និងនិរន្តរភាព
- រៀបចំកម្មវិធីប្រគល់ពានរង្វាន់ដល់ជ័យលាភី
- កៀគេរជំនួយនិងការគាំទ្រធនធានហិរញ្ញវត្ថុ បច្ចេកទេស និងអ្នកជំនាញដែលជាតម្រូវការរបស់ទិវាជាតិ វ.ប.ន. ហើយត្រូវរាយការណ៍ជាប្រចាំទៅគណៈកម្មការដឹកនាំរួម និងអនុគណៈកម្មការគ្រប់គ្រង និងតាមដានរាល់ចំណូល -ចំណាយ-កត់ត្រានូវគ្រប់ប្រភពហិរញ្ញវត្ថុចូលរួមទ្រទ្រង់ និងគាំទ្រដល់ការរៀបចំព្រឹត្តិការណ៍
- បំពេញការកិច្ចផ្សេងៗទៀតតាមការណែនាំរបស់គណៈកម្មការដឹកនាំរួម។

គ. អនុគណៈកម្មការរៀបចំពិព័រណ៍វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍៖

១. ឯកឧត្តម សុន សេងហួត	រដ្ឋលេខាធិការ	ប្រធាន
២. លោកជំទាវ ជា រដ្ឋា	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៣. ឯកឧត្តម វ៉ែន គៀហាក់	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៤. ឯកឧត្តម ហិត ផេង	អនុរដ្ឋលេខាធិការ	អនុប្រធាន

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនពេត្តម សង្កាត់ផ្សាវថ្មី៣ ឧណ្ឌដ្ទនពេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា) ឧទ្ទកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសដ្ឋេមន្ត្រី ទូរស័ព្ទលេខៈ (៨៥៥) ២៣ ២១១ ៧៣៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com

៥. ឯកឧត្តម សឺន សូថា	ប្រតិភូរាជរដ្ឋាភិបាលទទួលបន្ទុកជាអគ្គនាយក	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	អនុប្រធាន
៦. ឯកឧត្តម ប៊ី ពិទូ ព្រ	ប្រធានមជ្ឈមណ្ឌលមាត្រាសាស្ត្រជាតិ	អនុប្រធាន
៧. ឯកឧត្តម ពៅ វណ្ណដា	អគ្គនាយកនៃអគ្គនាយកដ្ឋានសហគ្រាសធុនតូច	
n nvn	និងមធ្យម និងសិប្បកម្ម	សមាជិក
G. ឯកឧត្តម អ៊ូព្រំ វីរៈ	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករង	
20	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
៩. ឯកឧត្តម កែ សារី	ទីប្រឹក្សាក្រសួង និងជាំអនុប្រធាន	
	មជ្ឈមណ្ឌលមាត្រាសាស្ត្រជាតិ	សមាជិក
១០. ឯកឧត្តម ហ៊ឹម ផានិត	ទីប្រឹក្សាក្រសួង និងជាប្រធានមជ្ឈមណ្ឌល	
	ផលិតភាពជាតិ	សមាជិក
១១. ឯកឧត្តម ហួ ន សុរង្ស៊	ទីប្រឹក្សាក្រសួង និងជាប្រធាននាយកដ្ឋាន	
	កិច្ចការសិប្បកម្ម កិច្ចការសិប្បកម្ម	សមាជិក
១២. លោក សាវិ ផល្លា	្រធាននាយកដ្ឋានកិច្ចការឧស្សាហកម្ម	សមាជិក
១៣. លោក ឈាន ពិសិដ្ឋ	ប្រធាននាយកដ្ឋានស្ដីទី	
	នៃនាយកដ្ឋានកម្មសិទ្ធិឧស្សាហកម្ម	សមាជិក
១៤. លោក ដន 	ទីប្រឹក្សាក្រសួង និងជាអនុប្រធាននាយកដ្ឋាន	
	គណនេយ្យ និងហិញ្ញេវត្ថុ	សមាជិកអចិន្ត្រៃយ៍
១៥. លោក សូ ប៉ុណ្ណារិទ្ធ	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	Ü.
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៦. លោក វ៉ែន វ៉ាត	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៧. លោក ណាក សីម៉ា	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៨. លោក ម៉ឺង ម៉ារ៉ាត	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៩. លោក ហេង ប៊ុនហ្ រ	អនុប្រធាននាយកដ្ឋាននីតិកម្ម	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
២០. លោក សេង ពិសិទ្ធ	ប្រធានការិយាល័យ នាយកដ្ឋានគណនេយ្យ	
S	និងហិរញ្ញវត្ថុនៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
២១. លោកស្រី ឡៅ លីរីដា	មន្ត្រីនាយកដ្ឋានរដ្ឋបាល	
. d	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
២២. លោក ផេង គីមហេង	មន្ត្រីនាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ	
lam so so so la B	និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
២៣. លោក ហេង ពិទូរ្យសូរ្យកាន	មន្ត្រីនាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សាវថ្មី៣ ខណ្ឌដូនពេញ ភ្នំពេញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា)

ខុទ្ទកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសដ្ឋេមន្ត្រី ទូរស័ព្ទលេខៈ (៨៥៥) ២៣ ២១១ ៧៧៥ អ៊ីម៉ែល: misti.smcabinet@gmail.com ២៤. លោក អិន រដ្ឋា មន្ត្រីនាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ
និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ សមាជិក
២៥. លោក **នាង ពិសិដ្ឋវីរៈបញ្ញា** មន្ត្រីនាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ
និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ សមាជិក
២៦. លោក **លឹម បញ្ញាវឌ្ឍន៍** មន្ត្រីនាយកដ្ឋានផែនការ ស្ថិតិ សហប្រតិបត្តិការ
និងការងារអាស៊ាននៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ សមាជិក

អនុគណៈកម្មការនេះមានភារកិច្ចដូចតទៅ៖

- ចលនា និងផ្សព្វផ្សាយដើម្បីប្រមែប្រមូលអ្នកចូលរួមតាំងពិព័រណ៍
- រៀបចំ និងគ្រប់គ្រងកន្លែងតាំងពិព័រណ៍ និងកន្លែងសម្ពោធពិព័រណ៍
- កត់ត្រា និងចងក្រងនូវការចុះឈ្មោះរបស់អ្នកចូលរួមតាំងពិព័រណ៍
- កត់ត្រា និងចងក្រងនូវការចុះឈ្មោះរបស់អ្នកចូលទស្សនាពិព័រណ៍
- រៀបចំ និងចាត់ចែងស្តង់ពិព័រណ៍ (Standard Booth, Upgrate Booth and Raw Space)
- ត្រួតពិនិត្យស្តង់ពិព័រណ៍ និងសម្របសម្រួលគ្រប់សកម្មភាពរបស់អ្នកចូលរួមតាំងពិព័រណ៍
- គ្រប់គ្រង និងតាមដាននូវរាល់សកម្មភាពសន្តិសុខ និងសណ្តាប់ធ្នាប់ក្នុងកន្លែងតាំងពិព័រណ៍
- រៀបចំប្លង់ពិព័រណ៍ និងកំណត់បែងចែកស្តង់ពិព័រណ៍ទៅតាមលក្ខណៈបច្ចេកទេសសម្រាប់អ្នកចូលរួមតាំងពិព័រណ៍
- រៀបចំ Sticker (ស្ទីកគ័រ) និងស្លាកឈ្មោះសម្រាប់អ្នកចូលរួមតាំងពិព័រណ៍ និងអ្នកទស្សនាពិព័រណ៍
- រៀបចំ Pin និងស្លាកពិព័រណ៍សម្រាប់គណៈអធិបតី ភ្ញៀវកិត្តិយស និងភ្ញៀវជាតិ អន្តរជាតិ ដែលត្រូវអញ្ចើញចូលរួម ពិធីសម្ពោធពិព័រណ៍ និងចូលរួមទស្សនាពិព័រណ៍
- កត់ត្រា និងចងក្រងនូវទិន្នន័យមូលដ្ឋាន រួមទាំងរៀបចំនូវការវាយតម្លៃអំពីលទ្ធផលពិព័រណ៍ ដើម្បីទុកជាឯកសារ សម្រាប់ការរៀបចំពិព័រណ៍លើកក្រោយៗទៀត បន្ទាប់ពីពិព័រណ៍ត្រូវបានបញ្ចប់
- រៀបចំគម្រោងផែនការ និងកំណត់ទិសដៅសម្រាប់ការធ្វើពិព័រណ៍នៅឆ្នាំបន្ទាប់
- ជាអ្នកចុះកិច្ចសន្យាផ្ទាល់ជាមួយក្រុមហ៊ុនម៉ៅការសាងសង់ និងរៀបចំស្តង់ (Contractor) និងចុះកិច្ចសន្យាផ្ទាល់ ជាមួយក្រុមហ៊ុនផ្តល់ទីតាំងរៀបចំពិព័រណ៍ (Hall Owner) នូវរាល់ការរៀបចំពិព័រណ៍
- រាយការណ៍វឌ្ឍនភាពការងារជាប្រចាំ និងតាមការចាំបាច់ ជូនគណៈកម្មការដឹកនាំរួម
- បំពេញភារកិច្ចផ្សេងៗទៀតតាមការណែនាំរបស់គណៈកម្មការដឹកនាំរួម។

ឃ. អនុគណៈកម្មការរៀបចំសុន្ទរកថា ពិធីសម្ពោធ ពិធីការ បដិសណ្ឋារកិច្ច និងសន្តិសុខ-សណ្តាប់ធ្នាប់៖

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១. ឯកឧត្តម សាត សាមី	រដ្ឋលេខាធិការប្រចាំការ	ប្រធាន
២. ឯកឧត្តម អ៊ុំ សុថា	រដ្ឋលេខាធិការ	អនុប្រធាន
៣. ឯកឧត្តម មាន សុភា	រដ្ឋលេខាធិការ	អនុប្រធាន
៤. ឯកឧត្តម សារុន ឫទ្ធា	រដ្ឋលេខាធិការ	អនុប្រធាន
៥. ឯកឧត្តម ហេង ណន	រដ្ឋលេខាធិការ	អនុប្រធាន
៦. ឯកឧត្តម មុំ ចន្ទតារ៉ា	អនុរដ្ឋលេខាធិការ	អនុប្រធាន
៧. ឯកឧត្តម សឺន សូថា	ប្រតិភូពជរដ្ឋាភិបាលទទួលបន្ទុកជាអគ្គនាយក	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក

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៤. ឯកឧត្តម ពៅ វណ្ណដា	អគ្គនាយកនៃអគ្គនាយកដ្ឋានសហគ្រាសធុនតូច	
	និងមធ្យម និងសិប្បកម្ម	សមាជិក
៩. លោកជំទា វ ឈួន ចិន្តា	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករង	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១០. លោកជំទាវ ផាន សោកា	ទីប្រឹក្សាក្រសួង និងជាអគ្គនាយករង	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិកអចិន្ត្រៃយ៍
១១. លោកស្រី គីម ច័ន្ទមុនី	ប្រធាននាយកដ្ឋានរដ្ឋបាល	_
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១២. លោកស្រី ស៊ី សោភា	អនុប្រធានមជ្ឈមណ្ឌលផលិតភាពជាតិ	
	នៃអគ្គនាយកដ្ឋានឧស្សាហកម្ម	សមាជិក
១៣. លោក មាន ជំនាញ	អនុប្រធាននាយកដ្ឋានគោលនយោបាយទឹកស្អាត	
	នៃអគ្គនាយកដ្ឋានទឹកស្អាត	សមាជិក
១៤. លោកស្រី ដន ច័ន្ទពេជ្រវស្មី	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៥. លោក ឆឹង គឹមនី	អនុប្រធាននាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
១៦. កញ្ញា បាន លក្ខិណា	ប្រធានការិយាល័យ នាយកដ្ឋានរដ្ឋបាល	
	នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក

អនុគណៈកម្មការនេះមានភារកិច្ចដូចតទៅ៖

- ពិនិត្យ និងបាត់ចែងវេទិកាសម្រាប់គណៈអធិបតី និងភ្ញៀវកិត្តិយស
- រៀបចំ និងចាត់ចែងកន្លែងអង្គុយ និងស្លាកឈ្មោះ
- ធ្វើការរៀបចំ និងគូសវាសការ៉េធ្វីដំណើររបស់គណៈអធិបតី និងភ្ញៀវកិត្តិយសនៅពេលរៀបចំ
- ទទួល និងបាត់ចែងពិធីការសម្រាប់ពិធីបើកសម្ពោធជាផ្លូវការដែលមាននៅក្នុងកម្មវិធី (ទិវាវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ និងកម្មវិធីពានរង្វាន់ជាតិវិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍)
- ពិនិត្យ និងកែសម្រួលនូវរាល់ខ្លឹមសារលើបដា Backdrop និងលិខិតអញ្ជើញ រួមទាំងឯកសារពាក់ព័ន្ធផ្សេងៗ សម្រាប់ព្រឹត្តិការណ៍
- រៀបចំ និងកែសម្រួលសុន្ទរកថា
- ទំនាក់ទំនង និងឆ្លើយឆ្លងជាមួយស្ថាប័នពាក់ព័ន្ធ និងភ្ញៀវកិត្តិយសដែលត្រូវចូលរួម
- ពិនិត្យ និងចាត់ចែងលើការងារសន្តិសុខ សណ្តាប់ធ្នាប់សម្រាប់ព្រឹត្តិការណ៍ និងធ្វើការទំនាក់ទំនងជាមួយគណៈ កម្មាធិការជាតិរៀបចំបុណ្យជាតិ-អន្តរជាតិ រួមទាំងអាជ្ញាធរដែនដី ដើម្បីរៀបចំការងារពិធីការ បដិសណ្ឋារកិច្ច ថ្នាក់ដឹកនាំ សន្តិសុខ និងសណ្តាប់ធ្នាប់
- វាយការណ៍វឌ្ឍនភាពការងារជាប្រចាំ និងតាមការចាំបាច់ ជូនគណៈកម្មការដឹកនាំរួម
- បំពេញការកិច្ចផ្សេងៗទៀតតាមការណែនាំរបស់គណៈកម្មការដឹកនាំរួម។

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ង. អនុគណៈកម្មការគ្រប់គ្រង និងតាមដានរាល់ចំណូល-ចំណាយ-កត់ត្រានូវគ្រប់ប្រភពហិរញ្ញវត្ថុចូលរួមទ្រទ្រង់៖

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	១. ឯកឧត្តម គឹម ទូច	រដ្ឋលេខាធិការ	ប្រធាន
	២. ឯកឧត្តម សឺន សូថា	ប្រតិភូរាជរដ្ឋាភិបាលទទួលបន្ទុកជាអគ្គនាយក	
		នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	អនុប្រធានប្រចាំការ
	៣. លោកស្រី គ្រី ណាល់លីស	អគ្គនាយករងនៃអគ្គនាយកដ្ឋាន វ.ប.ន.	អនុប្រធាន
	៤. លោក ប៉ែន ការ៉េត	ទីប្រឹក្សាក្រសួងនិងជាប្រធាននាយកដ្ឋានគណនេយ្យ	
		និងហិញ្ញេវត្ថុនៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិកអចិន្ត្រៃយ៍
	៥. លោកស្រី សេង មូលិកា	ប្រធាននាយកដ្ឋានគ្រប់គ្រងព័ត៌មាន វ.ប.ន	សមាជិក
	៦. លោក កែ ប៊ុនធឿន	ប្រធាននាយកដ្ឋានផ្ទេរបច្ចេកវិទ្យា	សមាជិក
	៧. លោក ម៉ៅ សូផាត	អនុប្រធាននាយកដ្ឋានគណនេយ្យនិងហិញ្ញេវត្ថុ	
		នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
	៨. លោក ស៊ឹម មករា	អនុប្រធាននាយកដ្ឋានគណនេយ្យនិងហិរញ្ញវត្ថុ	
		នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
	៩. លោកស្រី សុខ សុគន្ធារី	អនុប្រធាននាយកដ្ឋានគណនេយ្យនិងហិរញ្ញវត្ថុ	
		នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
9	0. លោក លឹម យ៉ុងហួត	អនុប្រធាននាយកដ្ឋានតាមដានត្រូតពិនិត្យ	
		និងវាយតម្លៃការអនុវត្តន៍គោលនយោបាយ	សមាជិក
9	១. លោកស្រី គង់ សុចិត្ត	ប្រធានការិយាល័យ នាយកដ្ឋានគណនេយ្យ	
		និងហិរញ្ញវត្ថុនៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
9	២. លោក លី ស៊ិនសៀ	អនុប្រធានការិយាល័យ នាយកដ្ឋានគណនេយ្យ	
		និងហិរញ្ញវត្ថុនៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក
9	៣. លោកស្រី សំរេច ស្មើ	មន្ត្រីនាយកដ្ឋានគណនេយ្យនិងហិញ្ញេវត្ថុ	
		នៃអគ្គនាយកដ្ឋានកិច្ចការទូទៅ	សមាជិក

អនុគណៈកម្មការនេះមានភារកិច្ចដូចតទៅ៖

- ពិនិត្យលើគម្រោងចំណាយទាំងឡាយដែលពាក់ព័ន្ធដល់ការរៀបចំទិវាជាតិ វ.ប.ន. ឆ្នាំ២០២៣
- ពិនិត្យ និងពិភាក្សាលើគម្រោងចំណាយសម្រាប់អនុគណៈកម្មការនីមួយៗ ប្រកបដោយស្មារតីសន្សំសំចៃ និង បូកសរុបគម្រោងចំណាយរួមសម្រាប់គណៈកម្មការរៀបចំទិវាជាតិ វ.ប.ន. ទាំងមូល របស់អនុគណៈកម្មការនីមួយៗ ហើយធ្វើរបាយការណ៍ជាប្រចាំជូនថ្នាក់ដឹកនាំក្រសួង ដើម្បីផ្ដល់អនុសាសន៍ និងធ្វើការចង្អួលបង្ហាញបន្ថែម
- កត់ត្រា និងគ្រប់គ្រងនូវរាល់ចំណូលដែលបានមកពីគ្រប់ប្រភពដើម្បីរក្សាតុល្យភាពឱ្យការចំណាយអាចបានាបាន សម្រាប់ការរៀបចំព្រឹត្តិការណ៍
- ចូលរួមផ្ដល់មតិ និងលើកយោបល់អំពីលទ្ធភាពនៃការប្រើប្រាស់ថវិការដ្ឋក្នុងករណីចាំបាច់ ក្នុងស្មារតីម្ចាស់ការ និងសន្សំសំចៃបំផុត។ លើកសំណើសុំទៅក្រសួងសេដ្ឋកិច្ច និងហិរញ្ញវត្ថុ ដើម្បីទ្រទ្រង់ព្រឹត្តិការណ៍ក្នុងកម្រិតទាប បំផុតក្នុងករណីចាំបាច់
- ត្រួតពិនិត្យចំណាយជាក់ស្ដែង និងរៀបចំឯកសារ លិខិតស្នាមផ្សេងៗ ដែលពាក់ព័ន្ធដល់ចំណាយ និងចំណូល គ្រប់ប្រភព

ក្រសួងឧស្សាហកម្ម វិទ្យាសាស្ត្រ បច្ចេកវិទ្យា និងនវានុវត្តន៍ ៤៥ មហាវិថីព្រះនរោត្តម សង្កាត់ផ្សារថ្មី៣ ខណ្ឌដូនពេញ ភ្នំរេពញ ១២២០៥ (ព្រះរាជាណាចក្រកម្ពុជា) ឧទ្ទកាល័យឯកឧត្តមកិត្តិសេដ្ឋាបណ្ឌិត ទេសរដ្ឋមន្ត្រី ទូរស័ព្ទលេខៈ (៤៥៥) ២៣ ៤% ៧៣៥ អ៊ីម៉ែលៈ misti.smcabinet@gmail.com



Sponsors



























Bronze

































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