





Our Vision

To be the region's leading Pro-Audio, Audio Visual and Cinema Distributor & Solutions Provider

Our Mission

To offer our best services and expertise in our line of work by providing the best working solutions possible to our customers and getting it right the first time to the complete satisfaction of our customers

AWARD WINNING PROFESSIONAL AV SOLUTIONS PROVIDER SINCE 1951

DISTRIBUTING A FULL RANGE OF REPUTABLE PROFESSIONAL AV PRODUCTS & SYSTEMS

YOUR ONE-STOP TECHNICAL SERVICE PROVIDER FOR AV & LED



Company Milestones

E&E Is Founded By Mr Goh Kiok Chuan On 6th January 1951 And Specialises In Cinema Projection Systems & AV Installations



E&E Is Incorporated In Singapore As A Private Limited Company

After operating as a Sole Proprietor since 1951, E&E goes on to be incorporated as a Private Limited Company in 1967



E&E Is Awarded The Indoor & Outdoor Sound System Tender For The Singapore National Stadium



Hard Rock Cafe

E&E takes on Hard Rock Cafe projects and is recognised in sound system installations for numerous Hard Rock Cafes in Asia



1963

1970

1967

1980s

1990s

National Theatre

1951

E&E installs the sound reinforcement system for the prestigious National Theatre



E&E Expands Into The Indonesian Market

Indonesia was experiencing a huge boom in its movie industry and E&E was called upon for various installation projects. This pace went on for many years and covered many cities in Indonesia



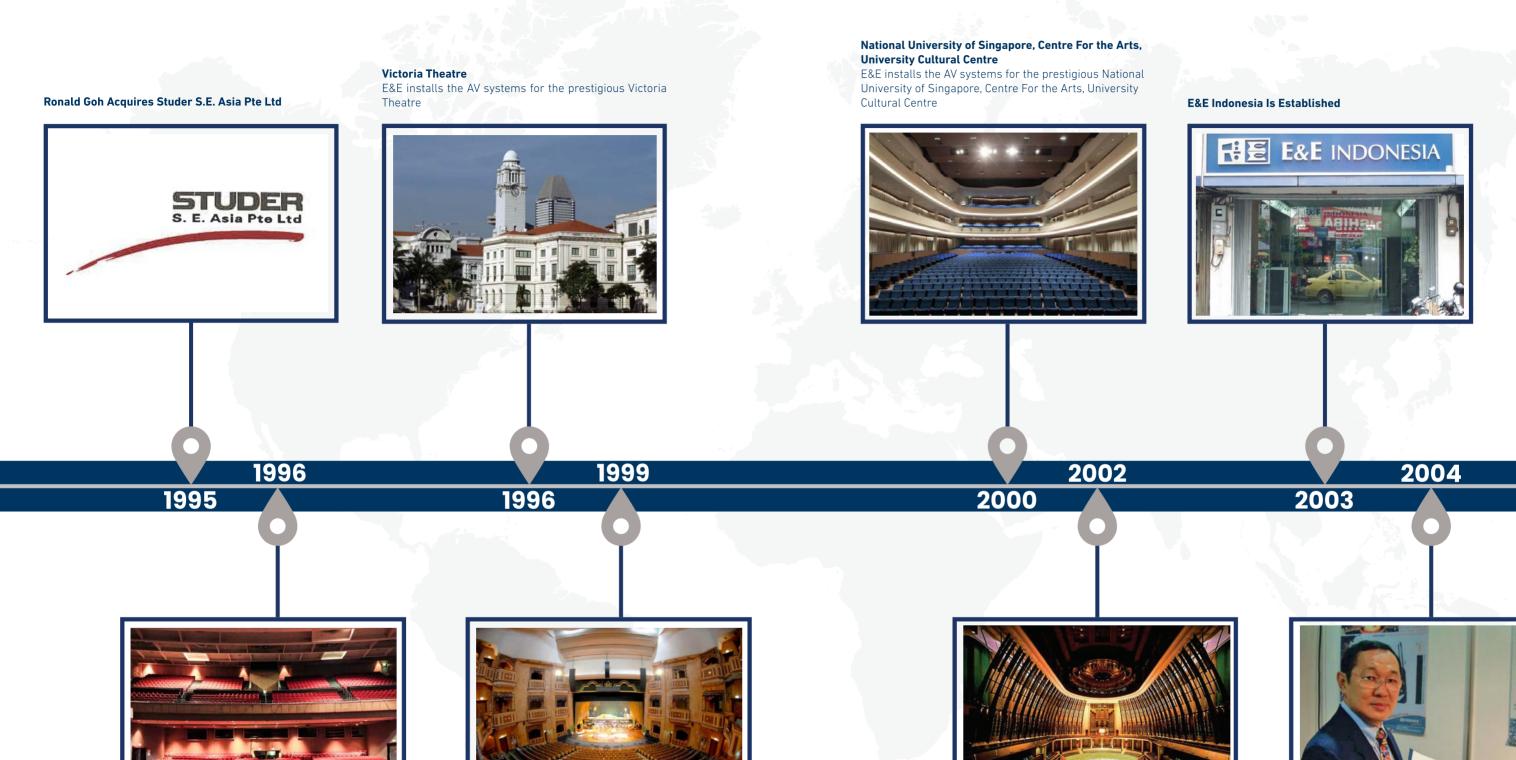
E&E Expands Its Regional Market & Makes Its Mark As A Professional AV Installer For The Nightlife Scene Both In Singapore & Around The Region



1994

Systems Electronics & Engineering Sdn Bhd (SENE) is Established in Kuala Lumpur, Malaysia

6 - E&E 70 Glorious Years



Kallang Theatre

Explanade, Theatres On The Bay

Internationally Renowned Audio Engineering Society, Inc. (AES)

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Marina Bay Sands Integrated Resorts

E&E installs the BGM, AV & MATV systems for the prestigious Marina Bay Sands Integrated Resorts - a new record was set for the most number of speakers and equipment racks installed in a single project



PT. ENE Indonesia Is Established

Ronald Goh Wins Asia Pacific Outstanding Entrepreneurship Award (APEA) 2012



2008 2009



E&E Systems (India) Pte Ltd Is Established

F1 Singapore GP - Media Centre / Winner's PodiumE&E installs the Audio systems for the prestigious
Singapore F1 Races from 2008 to 2019



2010

Singapore Pavillion, World Expo Shanghai, China E&E installs the AV systems for the prestigious Singapore Pavillion, World Expo Shanghai, China



2011

2011

E&E Receives The Distinguished SME Award At The SME One Asia Awards Gala



2012

2012

Gardens By The BayE&E installs the AV & LED systems for the prestigious
Gardens by the Bay

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The Star Performing Arts Centre

E&E installs the AV systems for the prestigious Star Performing Arts Centre



2012

The Theatre @ Mediacorp, Mediapolis

E&E installs the AV systems for the prestigious Theatre @ Mediacorp, Mediapolis



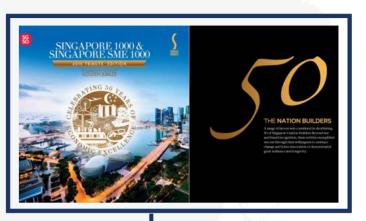
Singapore Sports Hub

E&E installs the full integration of the Event Sound System & High Definition LED Giant Screen for the prestigious National Stadium



E&E Is Named In The Top 50 List Of Local Companies

The S1000 SG50 Tribute Edition features companies that have helped earn Singapore its esteemed place in the global economic arena. These businesses are singled out for their extraordinary contributions, and represent the pioneers and innovators of Singapore's industries that have grown with the nation



2012

2013

2013







Golden Village Max Dolby Atmos, VivoCity

E&E installs the Cinema systems for the prestigious Golden Village Max Dolby Atmos, VivoCity



Victoria Theatre & Concert Hall

E&E installs the AV systems for the prestigious Victoria Theatre & Concert Hall



E&E Wins Most InAVative International Award For Systems Integration Work At The Singapore Sports Hub Under The International Category



2015

UOB Pioneer Enterprise Award

Ronald Goh receives the UOB Pioneer Enterprise Award

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Ronald Goh Is Featured In The Business Times, CEO Conversation, 2015 Golden Jubilee Edition 2015 2015

E&E Celebrates 65th Anniversary In Conjunction With The Opening Of A 3,000 Square Metres, Two-Storey Warehouse & Logistics Centre At Tuas, Singapore



2016

Ronald Goh Wins Asia Pacific Outstanding Entrepreneurship Award (APEA) 2017



E&E Wins InAVation Awards 2018 For Changi Airport, Terminal 4 Under The Transport Category



E&E SERVICES PTE LTD

E&E Services Pte Ltd Is Established At New Larger **Premise Within Tan Boon Liat Building**

2017

2017 2017

2018

2018



Ground Breaking Ceremony for the E&E Warehouse & Logistics Centre in Tuas, Singapore



Changi Airport, Terminal 4 E&E installs the AV & LED systems for the prestigious Changi Airport, Terminal 4



E&E Group of Companies Officially Launches ENEXC at 273 Outram Road & Town Hall at 289 Outram Road **Premises**

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The Bicentennial Experience

E&E installs the AV & LED systems for the prestigious The Bicentennial Experience



E&E Wins InAVation Award 2020 For The Bicentennial Experience Under The Visitor Attraction Category



2020

E&E Wins Asia Pacific Enterprise Awards (APEA) 2020



2020

2019

2019



PT. ENE Indonesia Moves To New Building To Support Growth



2020

E&E Wins SME500 Singapore Awards 2020



2021

E&E Celebrates 70th Anniversary With Key Leadership Transition

Changi Experience StudioE&E installs the AV & LED systems for the prestigious Changi Experience Studio

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The E&E Story:

In The Beginning

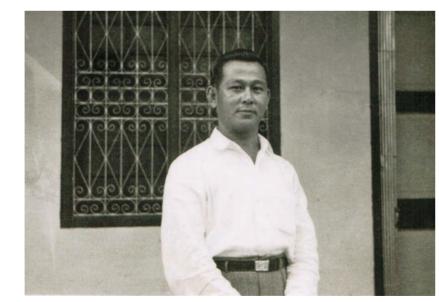
An old proverb states, "From small beginnings come great things." That is the story of Singapore, as well as Electronics & Engineering Pte Ltd. As the nation of Singapore built itself from the ground up, overcame many challenges, pioneered new endeavours and excelled to new heights; so did E&E, a company that has established it's true identity and legacy.

Nestled on a small block of pre-war buildings along Outram Road since 1951 where they are still located to this day; the story of E&E begins here, a story that continues to grow 70-years on. For over seven decades, E&E has stuck by its roots in business and continues to live upon the principles vested by its founder, Mr Goh Kiok Chuan, who was no stranger in overcoming challenges and pioneering new endeavours. Throughout the 1930s and 1940s, he had already begun laying the foundation for the future of E&E.

Even at a young age, Mr Goh had a strong work ethic. He was already the bread-winner of the family consisting of five brothers and a sister at a young age in Pontian, a small town in Johor. He always wanted to be an entrepreneur. As a young man, he opened a small photo studio in Benut, 25 km away from Pontian and took on the Singer Sewing Agency and rode his bicycle from village to village servicing Singer sewing machines and also taking photographs with his camera. He developed the rolls of films at home and delivered the photos when he made his next rounds.



Mr Goh Kiok Chuan at his Singer Sewing Machines repair shop in Benut



Mr Goh Kiok Chuan standing in front of his residence before converting it to an office (1946)

Possessing a true spirit of a Singaporean pioneer, he worked hard in many jobs, and faced many challenges, not the least of which were his own fears and insecurities. He got married at a young age of 20 in 1938 to his sweetheart whose family came frequently to his photo studio to have their family photos taken by him. When the Japanese Army invaded Malaya in December of 1941, life was difficult during these turbulent times and he decided to move his family to Singapore in 1942 and stayed in a rented house along Outram Road.

After the Second World War, Mr Goh managed to secure a job with Shaw Brothers as a cinema projectionist and later with Rank O'Connor's as a service engineer. Subsequently, he joined Hong Kong United, a film production and distribution company which owned cinemas around the region. He became their technical manager and rose through the ranks. During this period, Mr Goh had assisted his boss, Mr Chan Kum Yuen who was from Hong Kong, to produce a Hokkien movie, "The Taming of the Princess", which was shot in the film studios in Singapore.



Mr Goh at his desk



Sitting at his table near the entrance serving a customer (c. 1950s)



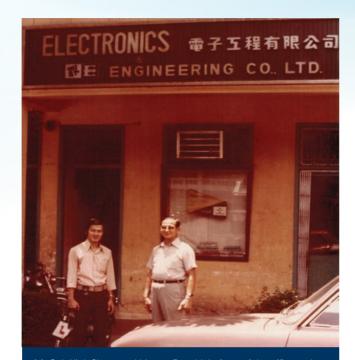
Mr Goh Kiok Chuan in front of the office converted from his residence (1951)

 The advent of the 1950s saw Mr Goh leaving the familiarity of film studios and sound stages to be an entrepreneur starting a new business venture, a business that would forever change his life and his legacy. It began when Mr Goh and two close friends had an idea to start a company to cater to the popular mediums of that time by specialising in two main areas: Radio and Cinema.

In 1951, E&E was born. The company began importing portable electron tube radios, radio parts and WISI antennas from Germany. However, the radio business did not do well and after a few years, Mr Goh decided to go back to his love of the movie projection industry and business. His other two partners were not interested in the Cinema business and bought themselves out which left Mr Goh to run E&E by himself.

By the late 1950s, E&E was renowned as a specialist in refurbishing 35mm cinema projection systems and had become a main supplier for the local cinema industry including Cathay Organisation. In April 1959, E&E secured the exclusive agency of their first product, National Carbon, which manufactures carbon rods, the light source for the cinema industry at that time.

Entering the 1960s, the development of sound system products for the cinema industry and the Public Address systems were getting to be more and more sophisticated. E&E began to face an escalation of sound reinforcement installations in schools and auditoriums as well as in nightclubs, hotels and restaurants. No one could ignore the fact that professional sound reinforcement systems were in high demand.



Mr Goh Kiok Chuan and his son Ronald, in front of the office under a new signboard - notice the showcase displaying the "National Carbon" lighted display and boxes, carbon rods on the shelf









Mr Goh at an Italian Trade Show (c.1980s)



After his 3 years of tertiary education at the Singapore Polytechnic, Ronald joined E&E full time in 1965



Ronald Goh behind his first desk after he joined the company full time in 1968



Visit by the Ushio team from Japan



Ronald Goh with Dr Jacek Figwer of BB&N (1972)

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Mr Goh Kiok Chuan and his son Ronald side by side in their office (1973)



ALTEC factory visit in May 1985



A visit to Electro-Voice headquarters in Buchanan, Michigan in 1991

Mr Goh's eldest son Ronald was born into the business and has been helping out his father even when he was studying in the Queenstown Secondary Technical School. After school, he would put his school bag away and be at the beck and call of his father. In 1965, E&E had installed a new Altec sound system for the 2-year old Singapore National Theatre.

Young Ronald, graduating from Singapore Polytechnic joined the company full time in 1968. As cinema was very close to his heart, Mr Goh senior concentrated his efforts on cinematographic projection equipment while Ronald turned his attention to the new and exciting technologies in professional sound reinforcement.

As E&E entered the 1970s, Mr Goh Kiok Chuan, with his son Ronald, had the courage to embark on even bigger projects including the huge 35mm projection system with the largest carbon-arc lamphouse available for Cathay's Jurong Drive-In Cinema with a 47 x 100 ft outdoor screen. But the company's first real "big break" came in 1972, when E&E won the tender to install the outdoor and indoor sound reinforcement systems designed by renown acoustical consultant, Dr Jacek Figwer from the firm BB&N for the Singapore National Stadium. It was E&E's first opportunity to work with an International consultant and they learnt quickly. After their successful installation at the Singapore National Stadium, E&E moved on to win more equally prestigious contracts such as Malaysia's Stadium Negara, and the Selangor Dewan Jubilee Perak Auditorium and Banquet Hall, also designed by BB&N.

Around this period of the 1970s, Indonesia was experiencing a huge boom in its movie industry because of the introduction of the 5.1 cinema surround sound system. This created a huge demand for 35/70mm film projectors with 5.1 or 6-channel magnetic sound tracks and E&E was called upon to install one or two cinemas every month in the region and especially in Indonesia. This pace went on for many years and covered most major cities in Indonesia.

The professional audio market also continued to expand into the 1980s and more defining moments for the company soon followed. E&E won bids to be the first to design and install sound systems into many glamorous nightclubs like the Golden Million Nightclub chain and Hotel ballrooms and quickly came to be recognised as a leading provider of turnkey audio visual solutions - a service that was a first of its kind in the region.

Continuing its growth into the 1990s, the company's reach had encompassed more than a dozen countries. With so many acclaimed projects including the renowned Hard Rock Cafes under its belt, the E&E brand quality was recognised all over Asia including China.



In 1995, E&E moved into their new 4-storey office space at 285 Outram Road



Showroom at 285 Outram Road

22 - E&E 70 Glorious Years E&E 70 Glorious Years

The E&E Story:

The New Millennium

The beginning of the new millennium heralds of new things to come; and it seemed well timed when Ronald's son Gary, a graduate from the Royal Melbourne Institute of Technology, decided to follow in the generational footsteps of his father - just as Ronald did with his father - and continue the legacy of the family business.

E&E has raised the bar many times and worked extensively in the region. Everyone who knows pro audio from India through South East Asia to China knows just how much the company stands true to its mission statement:

"To offer our best services and expertise in our line of work by providing the best working solutions possible to our customers and getting it right the first time to their complete satisfaction."

For E&E, the next level of greatness was one step away. Through the years, this pioneering company has had to overcome much, but through hard work, diligence, and perseverance, they have tackled the great. As the company celebrates its growth and success, it continues to celebrate a business that operates as it always has —

To deliver excellence in everything they do, to the complete satisfaction of its customers without fail.

In 2015, E&E was selected and featured as one of the Top 50 local companies that contributed to the building of our nation in the SG50 Tribute Edition Book, which was published in conjunction with Singapore's 50th birthday.



Ronald Goh and his son Gary Goh

The E&E Story:

Our Journey 2016 - 2020

The deep-rooted values of hard work, diligence and perseverance has continued to drive the company to greater heights. In 2016, E&E celebrated its 65th Anniversary in conjunction with the opening of the 3,000 square metres, two-storey Warehouse and Logistics Centre at Tuas. In the same year, E&E was awarded two key projects - the National Museum of Singapore and Our Tampines Hub. Recognized for their contributions made towards the National Museum, E&E received the Patron of Heritage Awards in 2016.

Known for his business foresight and exemplary leadership, Mr. Ronald Goh won the Asia Pacific Entrepreneurship Award 2017. His ability to overcome adversities, flair in creating a culture of continuous innovation, and efforts in corporate social responsibility work has been instrumental in propelling E&E forward.

E&E Services Pte Ltd officially opened in May 2017 at Tan Boon Liat Building and is one of the largest AV equipment Service Centres in Singapore. E&E Service is authorised by more than 15 reputable brands within the industry.

In 2018, the company clinched their second InAVation Award - this time in the Transport Category for the Changi Airport Terminal 4 project. Mr. Ronald Goh was also invited by Pro AVL Central to speak on their Industry Drivers Series, discussing the changes and challenges in the AV industry.

Designed with the objective of promoting Creativity, Collaboration and Connectivity and bringing Experiential Solutions to customers and end users, ENEXC & Townhall@289 were officially launched in November 2018. The launch event was attended by partners and clients locally and internationally.

E&E began a new decade with the win of their third InAVation Award in 2020 in the Visitor Attraction Category for The Bicentennial Experience project. On this celebratory note, E&E was awarded the SME500 Singapore Awards 2020 - a prestigious recognition for leading businesses in their industries. After garnering two esteemed awards, the company concluded the year with yet another win, bagging the APEA Corporate Excellence Award 2020. Receiving this award for a third time is an affirmation of E&E's unending commitment towards continuous growth and business excellence.

24 - E&E 70 Glorious Years E&E 70 Glorious Years

The E&E Story: Our Next Lap

E&E celebrated its' 70th Anniversary in January 2021 with key leadership transitions. As the company moves into the next phase of growth beyond 2021, Mr. Ronald Goh has assumed the role of Chairman of the E&E Group of Companies, while Mr. Gary Goh has taken on the role of Chief Executive Officer together with Mr. Joe Fong as Chief Operating Officer and Ms. Cynthia Nah as Chief Financial Officer.

Globally, E&E is now one of the very few AV companies that has been around for 70 years. Throughout the years, E&E has continued to strengthen the focus on their commitment towards customers and has constantly pushed new boundaries by expanding the company's portfolio with product innovation and engineering. Even in unprecedented times of Covid-19, the company has stayed dedicated and resilient with the determination to emerge stronger than ever before.

On the new appointments, Mr. Ronald Goh notes that Mr. Gary Goh's and Mr. Joe Fong's leadership has been significant in evolving and driving E&E's growth strategy over the last decade; and expressed confidence that their leadership and experience will carry E&E into the future and secure its continued success in the years to come.

Both Mr. Gary Goh and Mr. Joe Fong expressed their gratitude to the Clients, Partners and Team for being on this remarkable 70 year journey as they take on this new Mission to bring E&E to even greater heights.

As E&E celebrates this momentous milestone, the company remains rooted in their values that have shaped them for the past seven decades. It is these same values that will continue to guide the company while they continue evolving with the times, remaining current and relevant as they set out on the next lap of the E&E Legacy.



Message from Ronald Goh, Chairman

We attribute our success to delivering what we promise to do.

To offer our best expertise and services in our line of work to the complete satisfaction of our customers for the last 70 years.

I would like to congratulate and thank all our staff for their dedication in their work, continuing to Get It Right The First Time.

Mr. Ronald Goh Chairman E&E Group of Companies



Message from Gary Goh, CEO

E&E is built on the values that have shaped us for the past 70 years and these values will continue to guide us as we set out on this next lap of our E&E legacy.

70 years is a long time to be in business. We have many things to be grateful for, but most importantly we would like to take this opportunity to say a big THANK YOU to all our Clients, Partners and especially to Our Team.

Mr. Gary Goh
Chief Executive Officer



Message from Joe Fong, COO

Having grown from a family business to what we are today, E&E has now become one of the very few AV companies that has been around for 70 years globally.

It is our passion that has driven us to where we are today, and this same passion will propel us to the Vision we have set.

We are excited about this celebration while taking on a new Mission to bring E&E to even greater heights.

Mr. Joe Fong Chief Operating Officer

E&E Management Team



From left to right:

Ms. Cynthia Nah, Chief Financial Officer | Mr. Ronald Goh, Chairman | Mr. Gary Goh, Chief Executive Officer | Mr. Joe Fong, Chief Operating Officer

E&E HOD Team



HQ & Branch Offices



ENEXC - E&E Experience Centre



Systems Electronics & Engineering Sdn Bhd, Malaysia



PT. ENE Indonesia



E&E Warehouse & Logistics Centre, Tuas, Singapore



Eng Kong Engineering Works

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Cinema



The Cathay Building (2006)

Towards the end of the 1950's, E&E had established its presence as a main supplier to the local cinemas from the 60s and was a specialist in refurbishing 35mm film projection systems. The decade of the 70s was a golden age for the cinema industry in the region and especially in Indonesia where the craze was for 70mm movies with magnetic 5.1 cinema surround sound systems. In 1975 when Dolby Stereo first made its mark, and later with Dolby 5.1 decoded surround sound tracks, E&E was constantly approached by cinema owners to upgrade their cinema installations and undertake many such projects especially in Singapore and Malaysia for many years up to the present.

Mr Goh Kiok Chuan had a great interest in the cinema industry from a very young age, having been a cinema projectionist and later a service engineer for the cinematographic equipment and constantly drives E&E to pursue to be the best in this industry to this day. E&E became an equipment vendor and service provider to the Cathay Organisation since the 70s and continues to this day. When Cathay built the first Drivein Cinema in Jurong in 1972, E&E was appointed to provide the turnkey contract for the 35mm projection system with the largest carbon arc lamp houses available to provide a good illumination to the permanent 47 ft by 110 ft outdoor screen and with the sound distributed through special in-car weather proof speakers which the user would remove them from its cradle and hook onto their car windows to enjoy the movie. With their experience, E&E was called upon to install the Drive-in Cinema in Surabaya in 1978.



Jurong Drive-in Cinema (1972)





Mr Goh Kiok Chuan inspecting a cinema installation (1991)

E&E has installed more than 300 screens to date since they installed their first cinema hall in the early 1960s.

In 2013, E&E was appointed to integrate the sound system within the GVmax hall in Vivo City, Singapore to meet the specifications of the Dolby Atmos sound format. To achieve that, E&E recommended and installed EAW cinema speakers system as they comply with Dolby Atmos requirements for speaker configuration and the positioning metadata of the audio stream to optimize 64.2 channels playback in the GVmax Cinema Hall.



2020	Golden Village
2019	Golden Village Funan
2019	Oldham Theatre
2018	Golden Village Bishan
2018	Golden Village Greatworld City
2018	Golden Village Jurong Point
2018	Golden Village Yishun
2018	4K Cinema Projection Screen, Marina Bay
	Sands Cinema & Theatre
2017	Golden Village Tiong Bahru
2017	Golden Village SingPost
2017	ITE Central Cinema Theatre
2017	The Arts House
2016	Golden Village Max Dolby Atmos, VivoCity
2016	Golden Village Bedok Mall
2016	Golden Village City Square Mall
2016	Cathay Cineplex, Singapore
2016	Filmgarde Kallang & Bugis Cineplex
2016	4K Cinema Projection and Surround Sound,
	Nanyang Technological University Main
	Auditorium
2016	2D/3D Cinema Projection, Dolby Cinema
	Sound and Acoustics Treatment, Nanyang
	Technological University Cinema Theatre
2016	Golden Village Tiong Bahru
2016	ITE Central Ang Mo Kio Cinema
2016	Mega GDC Digital Services
2015	Nanyang Technological University 4K
	Cinema
2015	The Arts House
2015	Golden Village Tiong Bahru
2015	Golden Village Yishun
2014	Filmgarde Cineplex Kallang
2014	Cathay Cineplex Orchard
2014	Nanyang Technological University 3D
	Cinema
2013	Golden Village Great World City
2013	Cathay Cineplex JEM
2013	Cathay Cineplex Orchard
013	Filmgarde Kallang Leisure / Bugis Plus

Iskandar Malaysia Studio

Golden Screen Cinemas

Mega GDC Digital Service

Golden Village Jurong Point

Toa Payoh Cineplex Hall 2

Cathay Cineplex

Multiplex

Cathay Cineplex, City Square Johor Golden Village Max Dolby Atmos, VivoCity

City Square Mall, Golden Village

Jurong Point, Golden Village Multiplex

Golden Village Katong Mall, Golden Village

2013

2013

2013

2012

2012

2012

2012

2012

2011

2011

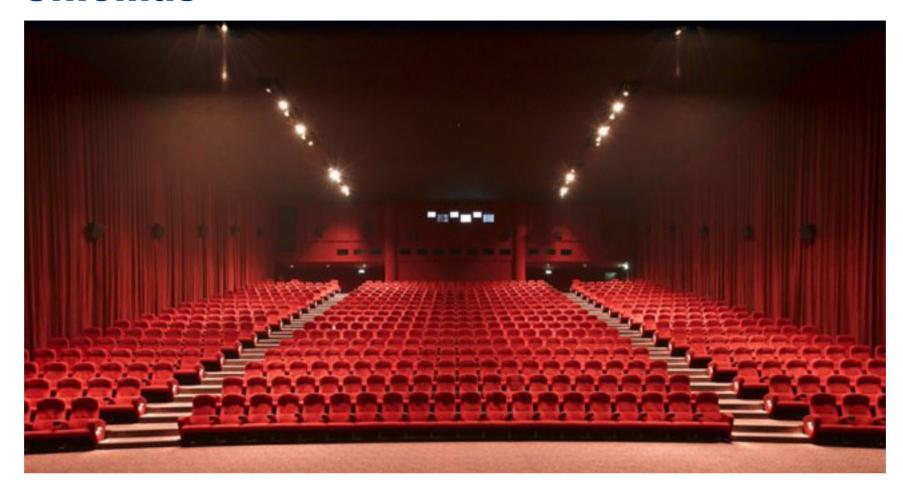
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2010	Ang Mo Kio Hub Cineplex - Hall 4
2010	Causeway Point Cineplex - Hall 6
2010	Cathay Cineplex Hall 1
2010	Golden Village, Tiong Bahru Cineplex
2010	Quang Ninh Cinema, Hanoi
2010	Cultural Centre
2010	Motion Picture University,
2010	Ho Chi Minh City
2010	Motion Picture University, Hanoi
2010	Mawtin Tower Cineplex, Yangon
2010	Good Gifts City Church
2010	Golden Village Bishan Hall 1 to Hall 6
2009	Singapore Discovery Centre
2009	Kallang Leisure Park Cineplex
2009	Golden Village Grand
2009	The Grand Cathay Cineplex
2009	Cathay Orchard Cineleisure
2009	Bugis Urban Entertainment
2009	GSC East Coast Mall, Malaysia
2009	GSC Tropicana City Mall, Malaysia
2009	GSC IOI Mall, Puchong
2009	GSC Berjaya Megamall, Kuantan
2009	MBO Cineplex – The Spring Kuching
2009	Cathay Damansara Cineleisure, Malaysia
2009	Junction Centre - Ney Pyi Taw
2008	Cathay Cineplex Downtown East
2008	Filmgarde Bugis Iluma
2008	Cathay Damansara Gold Class,
	Kuala Lumpur
2007	Sentul Cinema, Kuala Lumpur
2007	Cathay Cineplex Ang Mo Kio Hub
2007	Former Rex Theatre
2007	Kallang Theatre
2006	Cathay Cineplex, City Square Johor Bahru
2006	Cathay Damansara Cineplex,
	Kuala Lumpur
2005	The Cathay Cineplex
2005	Berjaya Times Square, Kuala Lumpur
2005	Mega Pavilion Cinema, Malaysia
2002	The Mall Cineplex, Brunei
2001	West Mall Cinema
2001	Pragnin Mall Cinemas, Penang
2000	Sun Plaza Cineplex
2000	Sun Plaza Cineplex, Malaysia
2000	City Square Cineplex, Johor Bahru
1999	Eng Wah Organisation,
1000	Bukit Batok West Mall Cineplex
1999	AmCorp Mall Cineplex, Kuala Lumpur
1999 1999	Smile-UA Cineplex, Kuala Lumpur
1777	Broadway Theatre, Ang Mo Kio

1999

Plaza Theatre

Cinemas



1999 Bintulu Cineplex, Malaysia 1999 Komtar Theatre Johor Bahru 1999 King's Theatre, Sibu 1999 Summit City, USJ, Malaysia Mid-Valley Megamall Malaysia Cathay Organisation - Mega Mall Penang, 1998 6 Halls Cathay Organisation - Butterworth, 1998 Perak 1998 Mega Mall Cineplex, Kuantan 1998 Eng Wah Organisation, Suntec City Cineplex 1997 Sungei Patani Complex 1997 Batu Pahat Cineplex 1997 Bukit Mertajam Cineplex 1997 Eng Wah Organisation, Toa Payoh Cineplex 1997 Permas Cineplex Tan Son Nhat Cinema, Ho Chi Minh City 1997 1996 Ang Mo Kio Cineplex 1996 Perlin Cineplex 1996 Seremban Cineplex 1996 Batu Pahat Cineplex 1996 Klang Cineplex 1995 Princess Cineplex

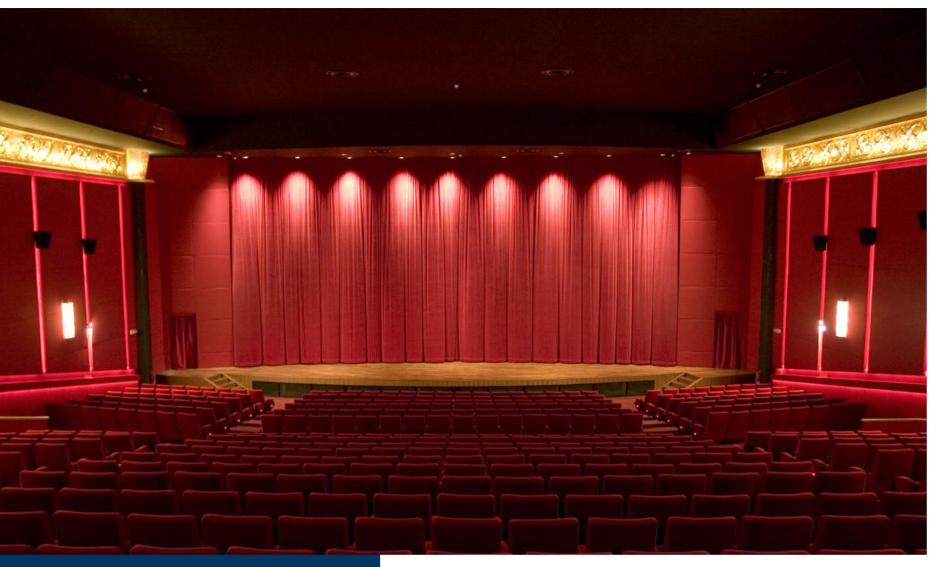
GV Max Dolby Atmos, VivoCity (2012)



The Screening Room, The Arts House (2015)



GV City Square, Singapore (2012)



The Grand Cathay Cineplex (2009)



Filmgarde Bugis Illuma (2008)

1995	Bangsar Cineplex	1979	Broadway Cinema, Singapore
1994	Mandarin Cineplex	1979	Leisure Drome, Kallang Park
1994	Golden Theatre	1978	Panggung Goodwood Theatre,
1994	Empress Cineplex		Kuala Lumpur
1994	Sky Studio, Kuala Lumpur	1978	Capitol Theatre, Johor Bahru
1994	Senayang 4 - Hall	1978	Gala Cinema, Singapore
1993	Yishun 10 Multiplex	1978	Surabaya Drive-In Cinema
1993	Pavilion Cineplex, Tampines	1977	Mandarin Theatre, Taiping, Perak
1993	New Crown Theatre	1977	Mandarin Theatre, Kallang Bahru
1993	Hougang Cineplex	1976	Lido Theatre, Kota Kinabalu, Sabah
1993	Golden Theatre	1976	Palace Theatre, Sibu
1992	Yangtze Cineplex	1976	Mahakama Theatre, Samarinda,
1992	Broadway Cineplex		Indonesia
1992	Clementi Theatre	1976	Seri Intan Theatre, Alor Star, Malaysia
1992	Golden Theatre	1976	Ria Theatre, Surabaya, Indonesia
1992	Empress Cineplex	1976	Sindang Theatre, Sumatra
1992	Riverside Cineplex, Kuching	1976	Juwita Theatre, Medan, Indonesia
1992	Pavilion Cinemas, Ipoh	1976	Star Theatre, Kuala Lumpur, Malaysia
1992	Yishun 10 Cinema Complex	1976	Yangtze Theatre
1991	Hollywood Theatre, Surabaya, Indonesia	1976	New Empire Theatre, Tawau, Sabah
1991	Lahad Theatre, Lahad Datu, Sabah	1976	Mandarin Theatre, Taiping, Malaysia
1991	Bedok Cinema	1975	Benhill Theatre, Jakarta, Indonesia
1991	The Picturehouse		i i
1991	Mandarin Theatre	1975	Wijaja Theatre, Surabaya, Indonesia
1991	Cathay Cineplex	1975	Odeon Theatre, Ipoh, Perak
		1975	Seri Theatre, Brunei Darussalam
1991	Mandarin Cineplex	1975	Cathay Cinema Sitiawan, Perak
1991	Queensway Cinema	1975	Golden Mikado Night Club, Perak
1991	Regal Theatre	1974	Kings' Theatre, Sibu, Sarawak
1991	Majestic Theatre	1974	Eng Wah Majestic Theatre, Petaling Jay
1990	Orchard Theatre	1974	Singaraja Theatre, Bali, Indonesia
1989	Marina Theatre 1 & 2 Projection	1974	Cempaka Theatre, Jakarta, Indonesia
1987	Majestic Theatre	1973	Cathay Cinema, Segamat
1987	Central Cinema	1973	Sumertera Theatre, Palembang
1982	Golden Sultan Theatre,		Indonesia
	Jalan Sultan, Singapore	1973	Pontianak Theatre, Pontianak
1981	Straits Theatre Projection	1973	President Theatre, Bandung, Indonesia
1981	Liberty Theatre, Jambatan II Jakarta	1973	Cathay Building
1981	Straits Theatre, Woodlands, Singapore	1972	Toa Payoh Theatre, Projection &
1981	Jubilee Theatre, Ang Mo Kio, Singapore		Sound System
1980	Bedok Cinema, Singapore	1972	Kebayoran Theatre, Jakarta, Projection
1980	New City Theatre, Paya Lebar		Sound System
1980	Empress Theatre, Clementi New Town,	1972	Jurong Drive-In Cinema, Projection &
	Singapore		Sound System
1980	Lacin Theatre, Lahad Datu, Sabah	1972	Panggung Ruby, Petaling Jaya
1979	Lucky Theatre, Triang, Pahang	1972	Nusantara Theatre, Jakarta, Projection
1979	Paramount Theatre, Badung		Sound System
1979	Sukabumi Theatre, Suka Bumi, Indonesia	1972	Gloria Theatre, Jakarta
1979	Kapuas Indah Theatre, Pontianak	1972	Krekot Theatre, Jakarta
1979	Regal Cinema, Bukit Merah, Singapore	1972	Roi Theatre, Jakarta
1979	Siantan Theatre, Pontianak	1972	Rejang Theatre, Sibu, Serawak
1979	Meton Theatre, Kepong, Kuala Lumpur	1972	Jayakarta Theatre, Jakarta

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Esplanade - Theatres on the Bay (2012)

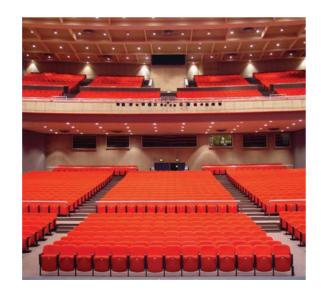
As E&E entered the 1970s, the company began to take on even bigger projects. E&E was chosen to upgrade and install the sound system for the Singapore National Theatre in 1965. Since then, many conventional and historic theatres in Singapore and around the region, have called upon E&E's proven experience to provide only the best sound systems.

E&E is very proud of their involvement in Esplanade Theatres On The Bay, the symbol of the modern theatrical, music and arts scene in Singapore. E&E was awarded the contract to provide the sound reinforcement systems for five venues for this project: the 1,600-seat Concert Hall, the 2,000-seat Theatre, Theatre Studio, Rehearsal Studio, and Drama Centre. It is a crowning achievement which has strengthened E&E's reputation as a leading provider of audio and visual solutions in the region.

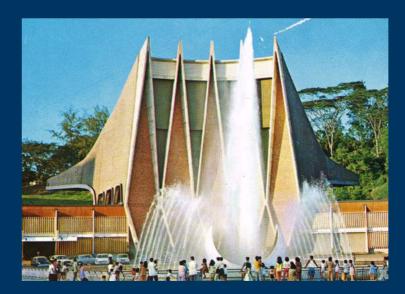
Eight years later, they moved on to install the two Performing Arts Theatres at Marina Bay Sands Integrated Resort, called the Grand and Sands Theatre. The larger Grand Theatre has 2,000 seats and the Sands Theatre, the resident theatre for the Disney Lion King Musical sits 1,600.



The Star Performing Arts Centre (2012)



Kallang Theatre (1996)



Singapore National Theatre (1963)

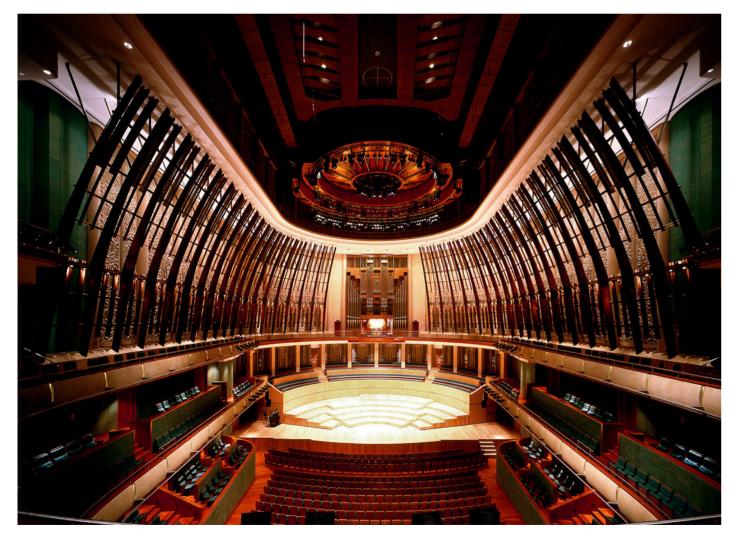
2020	Esplanade - Waterfront Promenade
2019	Esplanade - Theatres on the Bay
2017	Marina Bay Sands, Grand Theatre
2017	MGM Grand Paradise Macau
2017	Gateway Theatre
2016	Esplanade - Theatres on the Bay
2016	Singapore Chinese Cultural Theatre
2016	Tanjong Pagar Mixed Development
2015	Iskandar Malaysia Studio
2015	Esplanade - Theatres on the Bay
2015	Mediacorp Theatre
2014	Esplanade - Theatres on the Bay
2014	The Theatre at Solaire Resort & Casino,
	Manila, Philippines
2014	The Star Performance Arts Centre
2014	National University of Singapore,
	Yong Siew Toh Conservatory
2014	Iskandar Malaysia Studios, Johor
2013	The Theatre @ Mediacorp, Mediapolis
2013	The Esplanade
2013	Victoria Theatre & Concert Hall

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Performing Arts Theatres

Their latest projects include The Victoria Theatre and Concert Hall, which is a National icon and The Star Performing Arts Centre (The Star PAC), located at the heart of Vista Exchange, Buona Vista. The venue is a state-of-the-art complex featuring a collection of performance and event spaces, boasting a 5,000-seat theatre, a multi-purpose hall, an outdoor amphitheater, rooftop reception area and supporting spaces of various sizes. This unique venue complete with stunning architecture and design provides a suite of performance spaces for a wide range of events and is the largest performance theatre equipped with broadcasting facilities in Singapore and continues to host a string of international performers who hold their concerts here.

In 2017, E&E was awarded the contract to integrate and commission the audio and video systems for Asia's first dynamic theatre - MGM Theatre. MGM Theater can accommodate up to 2,000 people in more than 10 different configurations. Intercom systems, Loudspeakers, Audio signal processing systems, Wireless microphone Systems, Audio Console, Video media player systems, Video mixing system and Cameras were adapted to various seating configurations to provide adequate coverage in each scenario.



Esplanade - Theatres on the Bay Concert Hall (2002)



MGM Grand Paradise Macau (2017)



The Theatre @ Mediacorp, Mediapolis (2013)

Performing Arts Theatres







Gateway Theatre (2017)

Marina Bay Sands – Grand Theatre (2010)			
	2012 Esplanade - Theatres on the Bay	2006 Pitch Black Pictures	1999 King's Theatre – Sibu

2012	Esplanade - Theatres on the Bay	2006	Pitch Black Pictures	1999	King's Theatre – Sibu
2012	Kreta Ayer People's Theatre	2006	Yong Siew Toh Conservatory	1996	Victoria Theatre
2012	National University of		Music Repertory Theatre	1996	Kallang Theatre
	Singapore, Centre For the Arts	2005	Ngee Ann Kongsi Auditorium	1995	Alliance Française de
2012	The Star Performing Arts	2005	Centre for Strategic		Singapour
	Centre		Infocomm Technologies	1995	Malaysia National Insurance
2011	Esplanade - Theatres on the Bay		Recreation Hall		Hall
2011	National University Cultural	2003	National University of	1992	Singapore Aviation
	Centre		Singapore, University		Academy
2011	Mediacorp TV Singapore		Cultural Centre	1991	Tang Dynasty Village
2010	Marina Bay Sands Performing	2002	Esplanade - Theatres on the	1987	SISIR Auditorium &
	Art Theatres		Bay		Theatrette
2010	Esplanade - Theatres on the Bay	2000	National University of	1985	Pusat Islam Auditorium
2010	Marina Bay Sands Grand Theatre		Singapore, University	1985	Shah Alam Royal Auditorium
2009	Media Development Authority		Cultural Centre		& Banquet Hall
2008	Genexis Theatre @	2000	National Theatre	1985	SATS – Auditorium
	Fusionopolis		(Panggung Negara),	1984	Rex Live Theatre, Singapore
2008	Esplanade - Theatres on the Bay		Malaysia	1981	Youth Centre Auditorium —
2008	Media Development Authority	1999	Istana Budaya, Malaysia		Palembang
2007	Rocky Hill Mess - Pasir Laba		(Palace of Culture)	1980	Comcentre Theatrette
	Camp	1999	Victoria Theatre	1978	Singapore National Theatre
2006	Mindef Auditorium – Gombak	1999	Komtar Theatre - Johor Bahru	1963	Singapore National Theatre

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E&E holds the honour for the design and installation of the sound system for the first true discotheque in Singapore, called "Gino's-a-Go-Go." The disco fad was just beginning in the late 60s and E&E was called upon to design and install high end sound systems into many of the country's trendiest nightspots, such as the Barbarella Discotheque in Ming Court Hotel, and the Lost Horizon at the Shangri-la Hotel.

As a pioneer in providing customised system solutions for the entertainment industry, E&E continues to provide the highest level of pre and post sales support for all their customers, whether it is for a dance club, a live music bar, a sophisticated themed restaurant like Planet Hollywood or Hard Rock Cafe or just a simple restaurant foreground or background music sound system.



KOMA, Marina Bay Sands (2019)



LAVO Italian Restaurant And Rooftop Bar, Marina Bay Sands (2017)



Breadstreet Kitchen, Marina Bay Sands (2015)

Clubs & Restaurants

2021	Wine Connection Cheese Bar
2021	Sushi Ichizuke, Zouk
2020	Park Royal Beach Club 5
2020	Tong Le Private Dining,
	Marina Bay Sands
2020	Hai Di Lao, Marina Square
2019	KOMA, Marina Bay Sands
2019	Waku Ghin, Marina Bay Sands
2018	Harry's Boat Quay
2018	Acid Bar
2018	Black Tap, Marina Bay Sands
2018	Holey Moley
2017	Zouk Clarke Quay
2017	2MM Bar, School Of The Arts
2017	New Asia Bar
2017	LAVO Italian Restaurant And Rooftop
	Bar, Marina Bay Sands
2016	WakuWaku Yakiniku
2016	The Beacon Room, Marina Square
2016	Zouk Clarke Quay
2016	CÉ LA VI, Marina Bay Sands
2016	Good Old Days, Sentosa
2016	Terra Rooftop Bar
2016	Montreux Jazz Cafe
2015	Breadstreet Kitchen,
	Marina Bay Sands
2015	Club Kyo
2015	Cato
2015	Spago, Marina Bay Sands
2014	PS. Café - Martin Road
2014	Hero's Bar
2014	Chateaux
2014	Chijmes
2014	Soma Street, Clarke Quay
2014	1-Altitude
2014	Deluxe Lido Palace
2014	Navaeh
2013	Club Kyo
2013	St James Power Station
2013	Chop Suey Cafe
2013	Urban Journey
2013	Club Nitro
2013	Synergyinthesky
2013	Tiong Bahru Bar
2013	Club Gossip
2013	Fern & Kiwi
2012	Club Lava



Waku Ghin, Marina Bay Sands (2019)



Black Tap, Marina Bay Sands (2018)



CÉ LA VI, Marina Bay Sands (2016)



Spago, Marina Bay Sands (2015)



CUT by Wolfgang Puck, Marina Bay Sands (2010)

2012	Chili's American Grill & Bar,		Resorts World Sentosa	2006	Thai Disco & Karaoke
	Clarke Quay Central	2010	Jewel Box, Mount Faber	2006	One Nite Stand
2012	The Butter Factory	2009	Imaginings	2006	Suntec City Guild House
2012	Jewel Box	2009	Octopus Entertainment	2006	The Station Kitchen
2012	Gem Bar & Lounge	2009	Ben & Jerry's	2005	Parkview Square
2011	Epicure	2009	KPO Café Bar	2005	The Living Room Lounge
2011	Balaclava Club	2009	Billy Bombers	2005	Crazy Horse
2011	Food for Thought	2009	The Happy People	2005	Blood Brothers Gourmet
2011	Naughty Girl Nightclub Singapore	2009	Stereolab	2005	Grand Shanghai Restaurant
2011	Lucky 13	2009	Dynasty Classic KTV	2005	Balaclava
2011	Graze & Kha Restaurant	2009	Grand Shanghai Restaurant	2005	SPA GO!
2011	Brewbaker's Bar	2009	Chili's American Grill & Bar,	2005	PS. Café – Harding
2010	CUT by Wolfgang Puck,		Tanglin Mall	2004	Sitara Restaurant
	Marina Bay Sands	2008	PS. Café – Palais	2004	Muthu's Curry Restaurant
2010	I-Perform INC-Hanoi Club	2008	Brook Brothers Gourmet	2004	Happy Bar & Club
2010	Project Shop,	2007	One Nite Stand	2004	Attica
	Ann Siang Road	2007	Naughty Girl Nightclub Singapore	2004	Europa Wine Bar
2010	Hanoi Club Main	2007	The Connoisseur Concerto,	2004	Europa Music Underground
2010	Attica Nightclub		Millenia Walk	2003	Thamim's Cafe
2010	Beer Market	2007	Wala-Wala Café Bar	2003	Duet Studio
2010	Balaclava Club, ION Orchard	2007	Bar Stop	2003	Igors — The Main Event
2010	Hilltop Cafe, Singapore Polytechnic	2007	Oosh	2002	Lido Palace
2010	PS. Café – Ann Siang Hill	2006	Billy Bombers Restaurant	2000	Club Eden
2010	Chili's American Grill & Bar,	2006	Da Paolo Ristorante Italiano	2000	Rainforest Cafe, Liang Court

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2000	Zouk Management
2000	Sandals' Cafe, Boutique
	Broadcasting
2000	Velvet Underground
2000	BBC/Scandals Café, Kuala Lumpur
2000	Igors – The Main Event
1999	The Penny Black
1999	Planet Hollywood, Malaysia
1999	Just Steak Restaurant
1999	Rampage Pub
1998	Venom Dance State
1998	Te-Amor The Club
1998	Causeway Point Food Court
1997	Happy Restaurant
1997	Robertson Walk Courtyard
1997	Africa Heartbeat Restaurant
1996	Moonlite, Lido Group
1996	Music World Disco
1996	Oriental Forum Executive Club
1996	Phuture, Zouk
1996	Bill and Pub
1995	Molly Malone's Irish Pub
1995	The Oaks Grill & Bar Ptd Ltd
1995	Pyramid Club
1994	Food, Drinks & Allied Workers Union
	KTV Lounge
1994	Dallas Theatre Lounge
1994	Velvet Underground, Zouk
1993	Prego Restaurant – Westin Plaza
1993	Sam's Wharf Restaurant
1992	The Trap, Singapore Shopping
	Centre
1991	Telok Ayer Market
1990	Ginga Karaoke Lounge
1988	Peranakan Place, Bibi's Pub
1986	Golden Million Night Club
1986	Dallas Theatre Lounge/ Night Club
1984	Burger King – Holland Village
1984	Burger King – International Plaza
1984	Burger King – Peninsula Plaza
1984	New Lido Palace Restaurant &
	Night Club
1984	Midnight Express Discotheque
1983	Shanghai Deluxe Night Club Ming
	Arcade, Singapore

1983

1983

1983

1982

1980

1980

1978

1977

1976 1976

1976

1976

1975

1974

1972

1970

1968

1965

Burger King – Orchard Plaza

Burger King – Parkway Parade

Penthouse Cabaret & Night Club

Empire Theatre Restaurant &

Prima Revolving Restaurant

Golden Monaco Night Club
Sky Room International Night Club,

Golden Melody Night Club

Putra Merlin, Jakarta

Golden Mile Night Club

Golden Million Night Club

Paradise Tourist Complex

Lost Horizon - Shangri-La

Barbarella Discotheque – Ming

Datoh Rajah Cabaret & Night Club

Lido De-Luxe Night Club Singapore Silver Star Night Club & Restaurant,

Burger King - Liang Court

Grange Road, Singapore

Night Club

Court Hotel

Gino's a-Go-Go

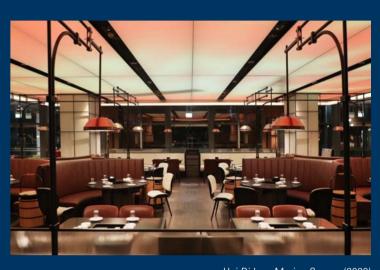


Zouk Clarke Quay (2017)



Good Old Days, Sentosa (2016)

Clubs & Restaurants



Hai Di Lao, Marina Square (2020)



Montreux Jazz Cafe (2016)

In recent years, E&E has completed audio and visual installations for several restaurants in Marina Bay Sands. In 2020, E&E designed and installed audio and sound systems for renowned hotpot chain, Haidilao, Marina Square outlet. Founded in 1994, Haidilao International Holding Ltd has become a world-renowned catering enterprise. With over 20 years of development, Haidilao has withstood the challenges of the market and successfully forged a quality hot pot brand which has earned a reputation for itself.

Clubs & Restaurants - Hard Rock Cafe

The first Hard Rock Cafe (HRC) opened its doors to the public on June 14, 1971, in London, England. HRC was an instant classic, attracting droves of customers with its first-rate, casual American fare, warm service and ever-present rock 'n' roll music and sensibility, and has ultimately become the world's leading collector and exhibitors of rock 'n' roll memorabilia.

E&E secured its first contract to install a sound reinforcement system for the inaugural Hard Rock Cafe Singapore in 1990, and continued over the next two decades to install sound systems into more Hard Rock Cafes around Singapore and in major cities all over South East Asia. E&E is recognised for its valuable insight and as a premier solutions provider with the company being involved in the installations of Hard Rock Cafes in Seoul, Taipei, Hong Kong, Beijing, Shanghai, Guangzhou, Shenzhen, Sentosa (Singapore), Kuala Lumpur, Malacca and Kota Kinabalu (Malaysia), Bali (Indonesia).



Hard Rock Cafe, Kuala Lumpur (1991)



Hard Rock Cafe, Bangkok (2012)



Hard Rock Cafe, Festive Walk, Resorts World Sentosa (2010)

Hard Rock Cafe, Bali (1993)

2016	Hard Rock Cafe
2015	Hard Rock Cafe, Kota Kinabalu
2013	Hard Rock Cafe, Jakarta
2013	Hard Rock Cafe, Singapore
2012	Hard Rock Hotel, Malacca
2012	Hard Rock Hotel, Bali
2012	Hard Rock Cafe, Bangkok
2010	Hard Rock Cafe, Festive Walk,
	Resorts World Sentosa
2008	Hard Rock Cafe, Singapore
2007	Hard Rock Cafe, Changi Airport Terminal 3
2004	Hard Rock Cafe, Singapore
1997	Hard Rock Cafe, Seoul
1997	Hard Rock Cafe, Shenzhen
1996	Hard Rock Cafe, Shanghai
1996	Hard Rock Cafe, Guangzhou
1995	Hard Rock Cafe, Hong Kong
1995	Hard Rock Cafe, Tai Chung
1995	Hard Rock Cafe, Manila
1994	Hard Rock Cafe, Beijing
1993	Hard Rock Cafe, Bali
1993	Hard Rock Cafe, Taipei
1992	Hard Rock Cafe, Jakarta
1991	Hard Rock Cafe, Kuala Lumpur
1991	Hard Rock Cafe, Bangkok
1990	Hard Rock Cafe, Singapore

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E&E 70 Glorious Years

Boutiques Retail Spaces

LOUIS VUITON

Louis Vuitton, Marina Bay Sands (2011)



Burberry, Marina Bay Sands (2010)





Panerai Boutique, ION Orchard (2020)

With diversified projects expertise, E&E has taken on a variety of different projects throughout the years. Various international brands have entrusted E&E to design and install audiovisual and sound solutions for their showroom spaces.

Boutique stores like Valentino, Panerai and Louis Vuitton also commissioned E&E to integrate audiovisual solutions in their stores.

2021	Infinity Gym
2020	Panerai Boutique, ION Orchard
2020	Valentino, ION Orchard
2019	Valentino Singapore
2017	Louis Vuitton @ The Gardens Kuala Lumpur
2018	Valentino Donna, ION Orchard
2018	Trans Eurokars
2017	Saint Laurent, ION Orchard
2017	Louis Vuitton, Changi Airport Terminal 3
2017	IKEA Alexandra
2016	Christian Dior, ION Orchard
2016	Louis Vuitton Store, Ngee Ann City
2015	Berlutti Store, Marina Bay Sands
2015	Marina Bay Sands
2015	Saint Laurent, ION Orchard
2015	Louis Vuitton, ION Orchard
2015	Tiffany & Co. Store
2014	Marina Bay Sands
2014	Christian Dior, Ngee Ann City
2014	Phoenix Hotel Retail
2014	Christian Dior Far East, Marina Bay Sands
2014	Saint Laurent, Singapore
2013	Marina Bay Sands
2013	Junction Square, Myanmar
2013	Miu Miu Store, Kuala Lumpur Pavilion Mall
2013	Louis Vuitton Starhill Store, Kuala Lumpur
2013	Louis Vuitton Plaza Senayan, Jakarta
2012	Plaza Singapura
2012	Louis Vuitton @ DFS Scottwalk
2011	LVMH Fashion
2011	Marina Bay Sands
2011	Louis Vuitton, Marina Bay Sands
2010	ION Orchard – Residences
2010	Burberry @ Marina Bay Sands
2010	Sincere Watch Boutique, Suntec City
2010	Burberry @ ION Orchard
2010	Malayan Motors - Jaguar / Land Rover
2008	Valerio Maloli Spa
2008	Jack Investment
2008	Malayan Motors BMW Showroom
2008 2008	Jaguar Showroom
2006	Nike Shops @ VivoCity and Novena Square
2002	Compass Point
2002	Bugis Junction
1998	Forum Galleria
1998	Causeway Point Atrium
1997	Robertson Walk Courtyard
1997	Suntec City, Tower Records
1995	Parco Complex
1991	Park Mall (Style Singapore)
1989	Raffles City Atrium
1989	Magic Land - Marina Square

Valentino, ION Orchard (2020)

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Hospitality



Marina Bay Sands (2009)

E&E has been providing highend audio and visual solutions to the hospitality industry for over five decades, and has a keen understanding of customising an audio and visual system for any of the hotel's amenities in order to generate the most appealing atmosphere possible, be it in the Lobby, the Ballrooms, Conference and Meeting Rooms or in the Restaurants and Lounge Bars.



Shangri-La Hotel, Singapore (2008)

It doesn't seem that any project is too large for E&E to handle, which is why Marina Bay Sands Singapore entrusted E&E to provide much of the major audio systems throughout the entire facility. The MBS project was an undertaking on a mega scale with E&E performing all the BGM, AV & MATV systems, as well as the supply and installations of 7,000 units of ceiling and wall mounted speakers for background audio portions which set a new E&E record for the most number of speakers and equipment racks installed in a single project.

Since the initial project completion, E&E has continued working on various new and upgrading projects within the Marina Bay Sands project.



Sofitel Singapore City Centre (2017)



Grand Hyatt Hotel (2001)

2020	Cuscaden Hotel
2019	Four Seasons Hotel, Kuala Lumpur,
	Malaysia
2017	Conrad Singapore
2017	Sofitel Singapore City Centre
2016	Mecure Singapore
2016	Four Seasons Hotel Singapore
2015	Genting Hotel Jurong
2015	The Quincy Hotel
2015	Marina Bay Sands
2015	Resorts World Sentosa
2015	Riverview Hotel
2014	Marina Bay Sands
2014	Grand Hyatt Singapore
2014	Shangri-La Hotel
2014	Phoenix Hotel
2013	RELC International Hotel
2013	Marina Bay Sands
2012	Shangri-La's Rasa at Pantai Dalit
	Tuaran
2012	Shangri-La Hotel
2012	Orchard Hotel
2011	Marina Bay Sands
2011	Orchard Hotel Singapore
2011	Grand Hyatt Singapore
2011	Shangri-La Hotel Singapore
2010	Grand Copthorne Waterfront Hotel
2010	Miri Marriot Resort and Spa
2010	Grand Hyatt Singapore
2010	Marina Bay Sands MATV System
2009	Four Seasons Hotel, Kuala Lumpur,
	Malaysia
2009	Shangri-La Hotel Surabaya
2009	Marina Mandarin Singapore
2009	Shangri-La Hotel – Island Ballroom
2009	M Hotel – Meeting Rooms
2009	Resorts World Sentosa – Sci-Fy City

2009 Marina Bay Sands

2008 Conrad Centennial Singapore

2008 Shangri-La Hotel Singapore2008 Orchard Hotel Singapore

2008 Beaufort Hotel

2008 M Hotel

2008 Resort Bintan

2008 Sheraton Towers Singapore2008 Singapore Marriott Hotel

2007 Goodwood Park Hotel

2007 Goodwood Park Ho 2007 Hilton Hotel

2007 Shangri- La Hotel – Shang Palace

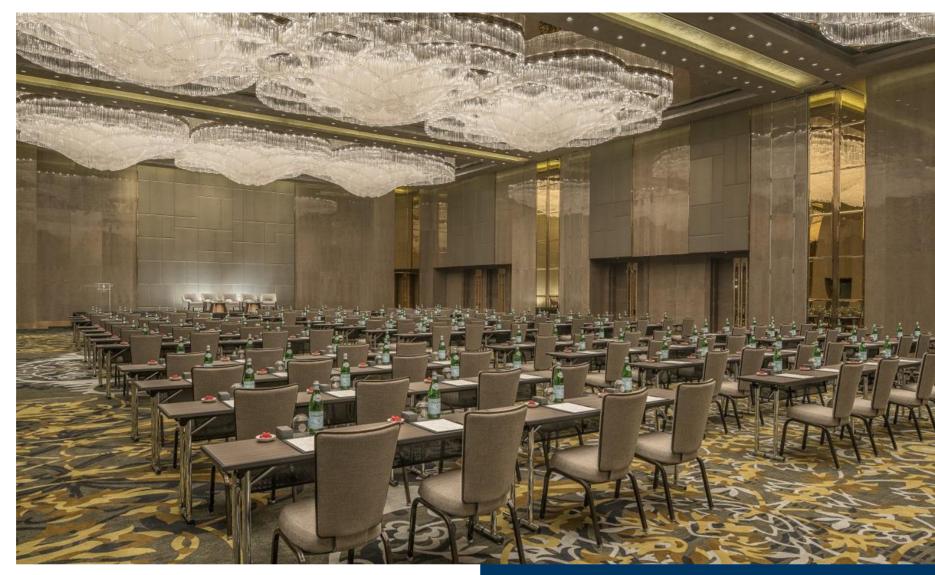
2007 Raffles City Convention Centre

2007 Grand Copthorne Waterfront – Main Ballroom

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2006	Hilton Hotel
2006	Four Seasons Hotel
2006	Shangri-La Hotel Singapore
2006	Sheraton Towers Singapore
2005	Sentosa Leisure Group
2005	Hilton Hotel - Ballrooms
2005	Four Seasons Hotel Ballrooms
2005	Goodwood Park Hotel
2004	Shangri-La Hotel – Tower Ballroom
2003	Regent Palace, Dubai
2003	The Ritz-Carlton, Millenia Singapore
2002	Regent Hotel Singapore
2001	Grand Hyatt Hotel
2000	Shangri-La Singapore
1999	Hilton Singapore (Vesta Room)
1999	Conrad International Hotel
1998	Regent Hotel
1997	Concorde Shah Alam Hotel
1997	Novotel Orchid Hotel, Topps Lounge
1996	Shangri-La Hotel, Surabaya
1996	Marina Mandarin Hotel
1996	Sedona Hotel, Yangon
1996	Conrad International Hotel
1996	InterContinental Hotel
	(Basement Function Rooms)
1996	Mandarin Singapore
1996	Four Seasons Resort Maldives - Kuda
	Huraa Reef
1995	Hilton Hotel, Singapore
1995	InterContinental Hotel
1994	Regent Hotel, Singapore
1994	Hilton International Singapore
	(Intermezzo, Executive Club, Health
	Centre)
1994	Goodwood Park Hotel
1994	Boulevard Hotel (Singapore)
1994	Bayu Beach Resort, Bali
1994	Shangri-La Hotel Singapore
1994	Hilton International Singapore
	(Checker's Restaurant)
1994	Mandarin Hotel
1993	The Westin Stamford & Plaza
1993	Shangri-La Hotel, Singapore
1992	Hyatt Regency Singapore
1991	Grand Hyatt, Jakarta
1991	Hotel Grand Hyatt Erawan – Bangkok
1990	Shangri-La Hotel, Singapore
1990	Dynasty Hotel, Singapore
1990	Hotel Properties Ltd (Alkaff Mansion)



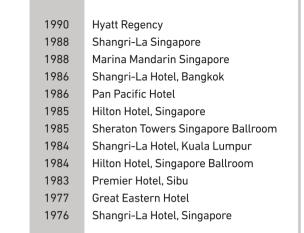
Four Seasons Hotel, Kuala Lumpur, Malaysia (2019)



Mecure Singapore (2016)



Quincy Hotel Singapore (2015)





Grand Copthorne Waterfront Hotel (2010)

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Corporate AV





With over 70 years of experience in the audiovisual industry, E&E has worked extensively with both local and multinational companies. Locally, Home Team NS Clubhouse, Khatib and Skillsfuture appointed E&E to design and integrate AV systems for their venues. In recent years, international companies. including Netflix, Bank of China, LinkedIn and Facebook have set up offices in Singapore have joined our list of clients and entrusted E&E with their corporate spaces.



Ministry of Finance, Revenue House (2007)



Netflix Singapore (2018)

2021	Choa Chu Kang Public Library	2018	Deutsche Bank AG	2016	Singapore Technologies Mobile
2020	Comfort Delgro	2018	Bank of China		Command Centre
2020	Skillsfuture	2018	National Trades Union Congress	2015	RELC Building
2020	Facebook	2018	Ernst & Young	2015	Sky Habitat
2020	HSBC	2018	The Envizio	2015	SCAPE Singapore
2020	Huawei SRC	2018	Trans Eurokars	2015	Singapore Power
2020	Barry's Bootcamp	2017	Eastman Chemical, Asia Pacific	2015	DSO National Laboratories
2019	Standard Chartered Malaysia	2017	Singapore Power	2015	
2019	Lendlease Singapore	2017	Bank of China		National Traders Union Congress
2019	Barry Boot Camp	2017	ST Electronics Mobile Vehicle	2015	Fusionpolis
2019	LinkedIn Singapore	2016	Changi Cove Pte Ltd	2015	Oracle Singapore
2019	Bank of China	2016	Bank of China, Singapore Office	2015	Alliance Bernstein Singapore Office
2019 2019	Genome Institute of Singapore The Metropolis	2016	Sky Vue	2014	DISM Solutions Pte Ltd
2019	Deutsche Bank	2016	Lego Singapore	2014	NTUC Income Centre
2017	BHP Billiton	2016	ST Electronics	2014	EVOLVE MMA
2017	Home Team NS Clubhouse	2016	StarHub MediaHub	2014	CTDI Singapore, Communications
2018	College of Medicine Building	2016	DSO Auditorium		Test Design Singapore Pte Ltd
2018	Ministry of Foreign Affairs	2016	National Trades Union Congress	2013	Milbank, Tweed, Hadley &
2018	ST Logistics Pte Ltd	2016	Nanyang Pho Leng Hui Kuan		McCloy LLP
2018	Netflix Singapore	2016	Singapore Chinese Cultural Centre	2013	NTUC Income Centre
2018	Facebook Singapore	2016	Oracle Singapore	2013	Eastman Chemical Asia Pacific
2018	Ministry of Communications and	2016	Singapore Land Tower Corporate		Pte Ltd
	Information		Office		. 10 210

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SPEIOUP

Singapore Power (2017)

Standard Chartered Malaysia (2019)



NTUC Income Building (Shenton Way) (2014)



Bank of China (2017)

Corporate AV







Tucobook	Singapore (2010)		Lendicuse omgapore (20	10)	
2011	Land Transport Authority	2006	Barclays Bank	1993	Singapore Police Force,
2011	Executive Style Pte Ltd	2006	Pitch Black Pictures		Phoenix Place Conference Room
2010	ARUP Office	2005	Peppermint Design Pte Ltd	1992	OCBC Property Services
2010	RBS Singapore	2005	Principle One Ltd, Hong Kong	1992	Singapore Aviation Academy
2010	URA Visiting Gallery	2005	ISS Facility Services Pte Ltd	1990	Singapore Sports Council
2010	Ogilvy & Mather	2005	Centre for Strategic Infocomm	1989	Istana Negara, Kuala Lumpur
2009	Meta Fusion Pte Ltd		Technologies	1985	Telecentre II Building Block I & II
2009	The Happy People Co.	2005	Jardine One Solution	1985	Pusat Islam Auditorium
2009	The Girls' Brigade Singapore	2004	United States Embassy	1985	Pusat Islam Courtyard
2009	Pteris Globa	2002	Ministry of Home Affairs - New	1985	Shah Alam Royal Auditorium &
2009	Pico - Singpost		Phoenix Park		Banquet Hall
2008	Mitsubishi Caterpillar Forklift	2002	Singapore Soka Association	1985	SATS Auditorium
2008	One Stop Centre	2001	MediaCorp Studios	1984	Chartered Bank Building
2008	Vantage Construction Pte Ltd	2000	Ritchie Bros. Auctioneers Pte Ltd	1984	Ken-Air World Pte Ltd
2008	Big Venture Pte Ltd	1999	Radio, Television Malaysia,	1982	Malaysia Shipyard, Johor Bahru,
2008	Smart Corporation Ltd		Kuala Lumpur		Malaysia
2008	Singapore Turf Club Broadcasting	1998	Singapore Aeradio Control Tower	1982	Istana Agong, Kuala Lumpur
	Services	1998	Valley Point Condominium	1981	Youth Centre, Auditorium,
2008	Epicure Pte Ltd	1997	Singapore Federation of Chinese		Ampli-Theatre, Library
2007	Ministry of Finance, Revenue		Clan Association	1981	SATS Inflight Catering Centre
	House	1997	Singapore Telecommunications	1980	Telecommunications Singapore
2007	Principle One Pte Ltd - Millenia Walk	1997	National Heritage Board		Sound System For Theatrette
2006	Shark Investment	1996	Showtech Communications Pte Ltd		at Comcentre
2006	Defense Science & Technology -	1996	Singapore Civil Defence Force	1976	Immigration Department
	SAF Pasir Ris Camp	1995	Malaysia National Insurance		Singapore
2006	Principle One Pte Ltd Singapore		MultiPurpose Hall	1976	OCBC Centre
	Office	1995	Alliance Francaise	1974	Hitachi Robin Zosen Shipyard
2006	Ministry of Home Affairs -	1994	Singapore Soka Association	1973	Cathay Building
	Singapore Civil Defence Force	1994	Allied Workers' Union	1972	Jurong Town Hall
2006	MInistry of Defence - MINDEF	1993	Singapore Telecommunication		
	Auditorium DSTA		(Comcentre Theatrette)		

58 - E&E 70 Glorious Years

Education



LASALLE College of the Arts (2007)

With many years of experience in designing and installing professional audio and multimedia systems into public and private educational institutions, E&E can offer the latest in AV technology, equipment, training, and services for universities, junior colleges, and primary and secondary schools. E&E prides itself on surpassing every expectation when it comes to fulfilling a school's AV needs.

In 2000, E&E also installed a 'Distant Learning' System for the University of Chicago, Singapore Campus, which was the first in Singapore.

The Singapore Institute of Management has continued to seek E&E's AV expertises over the years, with their most recent upgrade in 2019. Many notable educational institutions like Raffles Girls' School and St. Joseph's Institution International have also appointed E&E to tailor a suitable future ready AV solution for their institutions.



Chinese High School, Kah Kee Multipurpose Hall (2004)



Singapore Sports School (2004)

Spectra Secondary School 2021 2021 National Technological University 2020 Singapore Management University 2020 Ngee Ann Polytechnic Audio 2020 St. Joseph's Institution International 2020 National University of Singapore, Centre For the Arts, University Cultural Centre 2019 Ngee Ann Polytechnic 2019 Temasek Polytechnic 2019 St. Patrick's School 2019 Singapore Institute of Management National University of Singapore, Centre For Arts 2019 2019 Raffles Girl's School 2019 Institute of Technological Education 2018 Chung Cheng High School 2018 Ngee Ann Polytechnic 2017 The Chinese Kindergarten 2017 Republic Polytechnic 2017 Australian International School 2017 Singapore Institute of Management 2016 Ngee Ann Polytechnic 2016 Singapore University of Technology 2016 Nanyang Technological University, School of Art, Design & Media 2015 Anglo-Chinese Junior College 2015 Singapore Institute of Management 2015 Hwa Chong International School 2015 ITE College Central 2015 Greenridge Secondary School 2015 Fairfield Methodist School 2015 University of Reading, Malaysia Singapore Institute of Management 2014 Republic Polytechnic 2014 2014 Nanyang Technological University SEAMEO Regional Language Centre 2014 Singapore Bible College 2014 2014 Yale-NUS College National University of Singapore, Yong Loo Lin, School of Medicine St. Patrick School 2014 2014 Chung Cheng High School Temasek Polytechnic 2013 2013 Institute for Infocomm Research 2013 National University of Singapore 2013 Singapore Institute of Management 2012 Temasek Polytechnic 2012 Nanyang Polytechnic School of Engineering 2012 National University of Singapore, Faculty Arts and Social Sciences 2012 Singapore Institute of Management HQ 2012 Nanyang Technological University 2012 Republic Polytechnic

60 - E&E 70 Glorious Years E&E 70 Glorious Years

2011	Temasek Polytechnic
2011	Republic Polytechnic
2011	Admiralty Secondary School
2011	Singapore Polytechnic
2011	Nan Hua High School
2011	United Nations International School,
	Hanoi
2011	CHIJ St. Nicholas Girls' Primary &
	Secondary School
2010	National University of Singapore
2010	Parkview Primary School & St Stephen
	School
2010	Singapore Institute of Management
2010	Anglo Chinese Junior College
2010	Cantonment Primary School
2010	Singapore Polytechnic
2009	LASALLE College of the Arts
2009	Hwa Chong Institution
2009	Academy of Rock
2009	National University of Singapore
	Society, Alumni Complex
2009	Nanyang Technological University
2008	Anglo Chinese Junior College – Faith
	Centre for Performing Arts
2008	National University of Singapore,
	Guild House
2008	National University of Singapore,
	Alumni House
2008	National University of Singapore
2008	Nanyang Technological University
2008	LASALLE College of the Arts
2008	The National University of Singapore
0000	Society (NUSS)
2008	Global Indian International
2007	Serangoon Junior College
2007	Temasek Polytechnic
2007	Nan Hua High School
2007	Ngee Ann Polytechnic
2007	Nanyang Technological University
2007	National University of Singapore
2007	Greenridge Primary School
2007	Hwa Chong Institution
2007	Anglo-Chinese School
2007	LASALLE College of the Arts
2007	Republic Polytechnic St. Andrews Junior College
2007	· ·
2007	Singapore Institute of Management

Global Indian International

School – Siglap

2006



Greenridge Secondary School (2015)



Singapore Institute of Management (2019)



University of Reading, Malaysia (2015)



Raffles Girls School Singapore (2019)

2006	Methodist Girls' School	2004	Chinese High School	1999	Paya Lebar Methodist Girls'
2006	Serangoon Junior College	2004	Global Indian International School		School
2006	Anglo-Chinese Junior College	2004	Methodist Girls' School	1998	CHIJ Katong Convent Secondary
2006	National University of Singapore	2003	Fairfield Methodist Primary School		School
2006	Nanyang Technological University	2003	National University of Singapore	1996	St. Andrew Junior College
2006	National Technological University,	2003	Anglo Chinese School	1995	Ngee Ann Polytechnic
	Centre for Educational Development	2003	CHIJ, Katong Convent Primary	1994	Methodist Girls' School
2006	Temasek Junior College		School	1994	Raffles Institution
2006	Chung Cheng High School	2003	Temasek Polytechnic	1993	St. Andrew's Junior College
2006	Fairfield Methodist School	2003	St Patricks' School	1992	Methodist Girls School
2006	Bhavan's Indian International	2003	Nanyang Polytechnic	1991	Temasek Polytechnic
	School	2003	Deyi Secondary School	1990	Ngee Ann Polytechnic
2006	Nanyang Technological University,	2003	Fairfield Secondary School	1988	Ngee Ann Polytechnic
	School Of Biomedical Sciences	2003	St. Andrew's Junior College	1988	Ngee Ann Polytechnic Lecture
2006	Nanyang Polytechnic	2002	Singapore Soka Association		Theatres No. 26
2006	St. Andrew's Junior College	2002	Yishun Secondary School	1988	Ngee Ann Polytechnic Lecture
2005	Hillgrove Secondary School	2001	Mayflower Secondary School		Theatre No. 8 & No.13
2005	Qihua Primary School	2001	,	1988	Ngee Ann Polytechnic,
2005	National University of Singapore,		Coral Secondary School		Human Resource Department
	Lecture Halls	2001	St. Andrew's Junior College	1988	National University of Singapore
2005	Bhavan's Indian International	2001	Chung Cheng High School	1987	Ngee Ann Polytechnic, Multi -
	School Auditorium	2000	Temasek Secondary School - Multi		Purpose Hall
2005	National Technological University		Purpose Hall, Assembly Hall	1983	Ngee Ann Polytechnic,
	Communal Hall	2000	Serangoon Junior College		Singapore
2005	Chao Yang Special School	2000	University of Chicago	1982	Nanyang Technological
2005	Global Indian International	2000	National University of Singapore,		University, Singapore
	School – Mei Chin		Centre For the Arts, University	1981	Hua Yi Government Middle
2005	Telok Kurau Primary School		Cultural Centre		Chinese School
2005	Singapore Polytechnic	2000	National Institute of Education	1980	University of Malaya,
2004	Singapore Sports School	2000	Temasek Junior College		Kuala Lumpur Auditorium

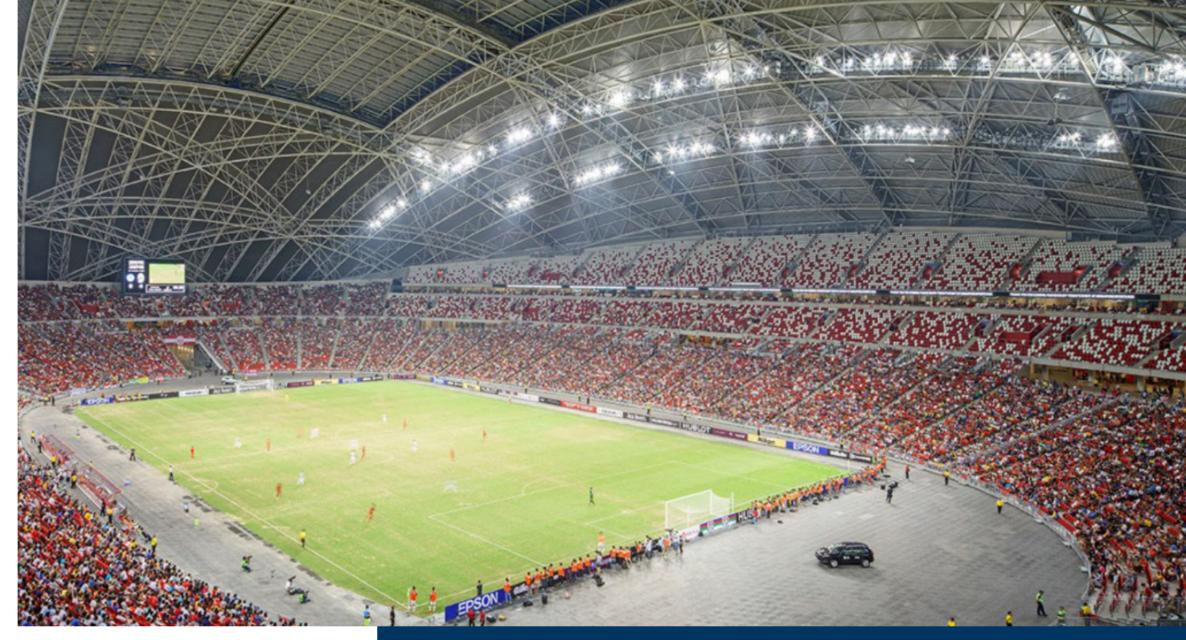
62 - E&E 70 Glorious Years E&E 70 Glorious Years - **63**

Sports & Arena

For almost four decades now, E&E has been involved in the proper planning and coordination for sound systems in outdoor sports stadiums and indoor arenas. In 1972, E&E had its first "big break" when it won the tender to supply and install the outdoor and indoor sound system for the Singapore National Stadium. Due to the great success of their National Stadium project, E&E went on to win many more contracts to install larger sound system installations and more sound systems for stadiums and indoor arenas in the region. E&E carries the highest quality selection of professional audio products so owners and designers can have better options, and to deliver the best solution for the customer.

Over 40 years after the completion of the National Stadium in 1972, the dynamic new Singapore Sports Hub opened on the same site in Kallang. In August 2012, E&E once again secured the contract for the full integration of the Event Sound System and High Definition LED Giant Screens. Over the past decade, E&E has also been involved with new LED installations at the Singapore Indoor Stadium.

2021	Singapore Sports Hub
2016	Our Tampines Hub
2015	Singapore Sports Hub
2015	Singapore Indoor Stadium
2014	Singapore Sports Hub
2006	Singapore Sports School Bowling
	Alley
2003	Singapore Indoor Stadium
1998	Singapore National Stadium
1997	Penang Stadium
1995	Senayan Stadium, Indonesia
1993	Dhaka Stadium, Bangladesh
	(6th South Asian Federation Games)
1992	Singapore National Stadium
1991	Singapore Indoor Stadium
1990	Singapore National Stadium
1989	Negara Stadium, Kuala Lumpur
1989	Singapore Indoor Stadium
1973	Singapore National Stadium Indoor
	& Outdoor Sound System



Singapore Sports Hub, National Stadium (2013)

In 2016, the Institute of Engineers in Singapore selected Singapore Sports Hub as one of the Top 50 Engineering Feats in conjunction with SG50. E&E is truly honoured to have had the opportunity to work on this prestigious project.



Top 50 Engineering Feats @ IES-SG50 Awarded To Singapore Sports Hub 2016



Singapore National Stadium (1973)



Singapore Indoor Stadium (2003)

64 - E&E 70 Glorious Years E&E 70 Glorious Years - **65**

Sports & Arenas

In 2017, E&E was selected by the People's Association for Singapore's first-ever integrated community and lifestyle building project - Our Tampines Hub. We are privileged to have been a part of the ambitious project that provides a comprehensive range of services and facilities for the community. The six-level facility occupies a site measuring seven football fields and includes a 800seat hawker centre, 20 badminton courts, a one-stop centre to access government agency services and a community kitchen. Additionally, there's a gym, karaoke and bowling facilities, a five-storey library, ecocommunity garden, a sports and recreation park, and a swimming complex with six pools including a 10-lane, 50m competition pool and a 400-seat Festive Arts Theatre for hosting live music, drama, theatre and cinema.



Our Tampines Hub (2016)



Aquatic Centre at Singapore Sports Hub (2013)



OCBC Arena at Singapore Sports Hub (2013)

66 - E&E 70 Glorious Years

Visitor Attractions



Marina Bay Sands (Since 2010)



Universal Studios Singapore, Resorts World Sentosa (2009)



Sci-Fi City, Resorts World Sentosa (2009)



Marina Bay Sands Casino

Marina Bay Sands, Ruby Room

Marina Bay Sands, Waku Ghin

Sci-Fi City, Resorts World Sentosa

Gardens by the Bay, Floral Fantasy

Digital Light Canvas, Marina Bay Sands

Esplanade - Theatres on the Bay

Mount Faber Leisure Group

Mount Faber Leisure Group

Marina Bay Sands - Theatres

Gardens by the Bay, Flower Dome, Flower Field Hall

Gardens by the Bay, Far East Organization Children's

JCube Ice Skating Rink, CapitaMalls Asia Limited

Spectra, A Light & Water Show, Marina Bay Sands

Marina Bay Sands, LAVO Italian Restaurant And

Gardens by the Bay, Conservatory Gift Shop

Gardens by the Bay, Cannonball Room

Marina Bay Sands Casino & Hotel VIP &

Mount Faber Leisure Group - The Jewel Box

Resorts World Sentosa

Changi Experience Studio

Resorts World Singapore

Resorts World Sentosa

Wings of Time, Sentosa

Rooftop Bar

Garden

Madame Tussauds

Gardens by the Bay

Gardens by the Bay

Marina Bay Sands

Hospitality Suites

Marina Bay Sands Sky Park

The Bicentennial Experience Marina Bay Sands - Theatre

Marina Bay Sands, Tong Le Private Dining

Gardens by the Bay, Supertree Observatory

Thomson Plaza, Interactive Digital Tree

Gardens By The Bay (2012)

68 - E&E 70 Glorious Years



Spectra, A Light & Water Show, Marina Bay Sands (2017)

70 PTS

Changi Experience Studio (2019)

In the last decade, E&E has been actively involved with projects relating to various Visitor Attractions in Singapore. Over the years, E&E has been appointed as the AV & LED Integrator for various attractions including in the prestigious Marina Bay Sands Integrated Resort project. Other projects which have seen E&E's involvement include Universal Studios Singapore, Resorts World Sentosa in 2009, Gardens by the Bay in 2012 and Changi Experience Studio in 2019.

2010	HarbourFront Cable Car Station
2010	Sentosa Cable Car Station - Coach Bay
2010	Sentosa Cable Car Station
2009	Universal Studios Singapore, Resorts World Sentosa
2009	Singapore Science Centre
2009	Resorts World Sentosa, Sci-Fi City
2008	Mount Faber Leisure Group
2007	Singapore Flyer
2006	Sentosa Leisure Group
2006	STAR Cruise Virgo
1990	Victor's Superbowl
1989	Plaza Bowl
1976	Kallang Ice Skating Rink, Bowling Alley &
	Public Areas
1974	Jurong Ice Skating Rink



Digital Light Canvas, Marina Bay Sands (2017)

70 - E&E 70 Glorious Years E&E 70 Glorious Years - **71**



National Museum of Singapore (2016)

Over the years, E&E has not only specialized in professional audio-video consultation but also in effective turnkey solutions to maximise the potential of various venues such as the Sun Yat Sen Nanyang Memorial Hall, Madame Tussauds and most recently the Lee Kong Chien Natural History Museum.

E&E is honored to have been the team behind the ArtScience Museum, Marina Bay Sands - the world's first ArtScience museum, featuring major exhibitions that blend art, science, culture and technology.

E&E has brought history to life through various exhibits and interactive displays providing professional audio solutions and video pixel mapping solutions which have continued to provide visitors with unforgettable and extraordinary experiences.



Singapore Sports Hub, Singapore Sports Museum (2014)



Singapore Science Centre (2009)



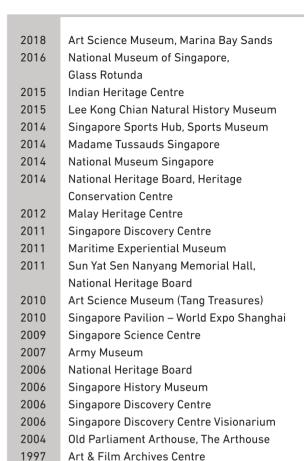
Madame Tussauds Singapore (2014)



Malay Heritage Centre (2012)



Art Science Museum, Marina Bay Sands (2018)





Sun Yat Sen Nanyang Memorial Hall (2011)

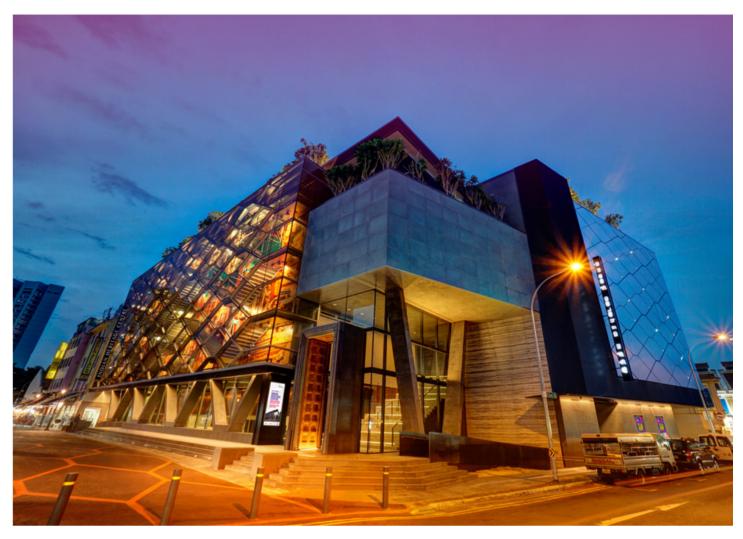


Lee Kong Chian Natural History Museum (2015)



Army Museum of Singapore (2007)

Lee Kong Chian Natural History Museum was officially established in 1878 based on a proposal raised by Sir Stamford Raffles in 1823. In 2015, the museum approached E&E to design and install a turnkey interactive solution of audio visual hardware to represent the Southeast Asian Biodiversity. The key requirements were to present a balanced audio and visual experience of the unique behaviour and sounds of Southeast Asian Biodiversity and complement the visual impact of the specimens on display. The gallery space had to be immersive and engaging with fresh production of interactive media content and interactive elements to create an overall holistic experience.



Indian Heritage Centre (2015)



National Museum of Singapore, Story of The Forest (2016)

The National Museum of Singapore is the oldest museum in Singapore with history dating back to 1849, and is dedicated to preserving the history of Singapore.

In 2016, E&E completed Story of The Forest Installation. In the same year, E&E received the Patron of Heritage Awards for the heritage contributions made towards National Museum of Singapore. Framed by the natural foliage of Fort Canning, the Story of The Forest is a modern architectural response to the museum's 19th-century neo-Palladian Rotunda.

Houses of Worshi







Hope Church (2011)



Bethesda (Katong) Church (2019)

E&E is a highly reputed professional audio and visual system integrator with a profound expertise in providing comprehensive solutions for audio, video, lighting, and broadcast systems for use in today's churches, temples, and other places of worship where the interior acoustics are challenging. E&E has always managed to provide a good working solution and has installed sound systems into more than 200 churches to date, with customised solutions being engineered for use in many of Singapore's large-size and historical churches and to the complete satisfaction of the congregation.

Majority of E&E's clients have remained with us through the years. For close to two decades, St. Andrew Cathedral has approached E&E for their audiovisual integrations and upgrades. After completing an audiovisual project for Barker Road Methodist Church in 2018, the church has once again reached out for an LED project in 2020.

E&E has also taken on various projects from a variety of Houses of Worship. E&E was no stranger to Mangala Vihara Buddhist Temple and has been responsible for their audiovisual systems since its early days. Thus, when the temple's committee made the decision to upgrade their audiovisual system to a fully digital system, E&E was once again called upon for the task.

Houses of Worship

2021	Church of the Good Shepherd	2017	Trinity Methodist Church	2014	Sri Srinivasa Perumal Temple
2021	St. John's - St. Margaret's Church	2017	Grace Baptist Church	2014	Paya Lebar Methodist Church
	(Anglican)	2017	Mangala Vihara Buddhist Temple	2014	Life Bible Presbyterian Church
2021	Victory Family Centre	2017	Jubilee Church Singapore	2014	Church of our Saviour
2021	Herald Bible-Presbyterian Church	2017	Church of our Saviour, Singapore	2014	Grace Assembly of God
2020	Bencoolen Mosque	2017	Bethesda Bedok-Tampines Church	2014	Hope Church
2020	Church of Nativity of the Blessed	2016	Trinity Christian Centre	2014	Victory Family Centre
	Virgin Mary	2016	Masjid Al-Khair	2014	Zion Bishan Bible Presbyterian
2020	Charis Methodist Church	2016	Lian Shan Shuang Lin Monastery		Church
2020	The People's Bible Church	2016	Kum Yam Methodist Church	2013	Bethesda Chapel Limited
2020	Covenant Community Methodist	2016	Lian Shan Shuang Lin Monastery,	2013	Faith Community Baptist Church
	Church		Meditation Hall	2013	Grace Methodist Church
2020	Barker Road Methodist Church	2016	Jubilee Church Singapore	2013	Mangala Vihara Buddhist Temple
2020	Mangala Vihara Buddhist Temple	2016	Buddha Tooth Relic Temple	2013	Our Lady Star of the Sea
2020	Brighton Methodist Church		Singapore	2013	Victory Family Centre
2019	Faith Community Baptist Church	2016	Touch Community Service @	2012	Christ Methodist Church
2019	Lian Shan Shuang Lin Monastery		Bukit Merah	2012	Bethel Assembly of God Church
2019	Jubilee Church Singapore	2016	Living Sanctuary Church	2012	St. Andrew's Cathedral
2019	Ang Mo Kio Methodist Church	2016	Masjid Yusof Ishak	2012	Church of our Saviour
2019	Bethesda (Katong) Church	2015	Masjid Al-Ansar Mosque	2012	Hope Church
2019	Clementi Bible Centre	2015	Central Sikh Temple	2012	Singapore Life Church
2019	St. Andrew's Cathedral	2015	Masjid Al-Islah	2012	Touch Centre, Faith Community
2019	Elim Church	2015	Grace Assembly of God Church		Baptist Church
2019	Bukit Panjang Methodist Church	2015	Faith Community Baptist Church	2012	Touch Community Service,
2018	Paya Lebar Methodist Church	2015	Bethany Independent Presbyterian		Jalan Bukit Merah
2018	Mangala Vihara Buddhist Temple		Church	2012	The Salvation Army
2018	Church of our Saviour, Singapore	2015	World Revival Prayer Fellowship	2012	Korean Church
2018	Harvester Community Church	2015	Wesley Methodist Church	2012	Faith Community Baptist Church
2018	Barker Road Methodist Church	2015	The Salvation Army	2012	Christ Methodist Church
2017	Full Gospel Assembly Church		(Bishan Chinese Corp)	2011	Living Sanctuary Brethren Church
2017	Masjid Yusof Ishak	2015	Holland Village Methodist Church	2011	Hope Church



Church of the Risen Christ (2007)

2011	Wesley Methodist Church
2011	Singapore Life Church
2011	St. James Church
2011	True Way Presbyterian Church
2011	Church of our Savior
2010	Full Gospel Assembly
2010	Paya Lebar Methodist Church
2009	Fairfield Methodist Church
2009	Church of St. Bernadette
2009	Agape Methodist Church
2009	Pasir Panjang Hill Brethren
2009	Sri Sathya Sai Society
2009	His Arrow Church
2009	Chapel of Christ the Redeemer
2009	Bethesda Serangoon Church
2009	Toa Payoh Methodist Church
2008	Agape Christian Centre
2008	Faith Community Baptist Church
2008	Charis Evangelical Free Church
2008	St. Andrew's Cathedral
2008	Fairfield Methodist Church
2008	Lighthouse Evangelism
2008	Harvester Church
2008	Buddha Tooth Relic Temple (Phase 2)
2008	Living Sanctuary Church
2008	Zion Bible-Presbyterian Church
2007	Living Sanctuary Brethren Church
2007	St. Andrew's Cathedral
2007	Church of St Vincent de Paul
2007	Buddha Tooth Relic Temple
2007	Westside Anglican Church
2007	Church of the Risen Christ
2007	Church of our Savior
2007	Bethesda Chapel
2007	Harvester Assembly of God
2007	Novena Church
2007	Berean Assembly of God Church
2007	Lighthouse Evangelism
2007	Zion Bible-Presbyterian Church
2006	Zion & Faith Baptist Church
2006	Bedok Methodist Church
2006	Church of the Risen Christ
2006	Pentecost Methodist Church
2006	Methodist Church of Incarnation
2006	Chapel of Christ the Redeemer
2006	Grace SCC Church
2006	Fairfield Methodist Church St. Andrew's Cathedral
2006 2006	
	Pentecostal Church of Singapore
2006 2006	St. George's Church Kum Yan Methodist Church
2000	Ram fair Methodist Church

Houses of Worship



Church of St. Francis Xavier (2000)



Buddha Tooth Relic Temple (2007)



Main Sanctuary, Wesley Methodist Church (2015)



Grace Assembly of God (2015)

2005	Riverlife Church Ltd	2001	Covenant House Presbyterian	1994	Church of Holy Family
2005	Calvary Pandan Bible		Church	1994	Church of St. Bernadette
	Presbyterian Church	2001	Novena Church	1992	Wesley Methodist Church
2005	Church of St. Vincent de Paul	2001	Church of Christ the King	1991	Trinity Theological College
2005	Chapel of Resurrection	2000	Church of St. Francis Xavier	1991	Kum Yan Methodist Church
2005	Heart of God Church	2000	Bethany Evangelical Free Church	1990	Trinity Christian Centre
2005	Christ Methodist Church	2000	Church of the Holy Family,	1989	Singapore Buddhist Youth
2004	Church of St. Francis Xavier		Kuala Lumpur		Mission
2004	Cornerstone Community Church	2000	SIB Church, Kuala Lumpur	1989	Singapore Buddhist Welfare
2004	The Navigators	1999	KLIA, Mosque Malaysia	1989	Kampong Kampor Methodist
2004	Clementi Bible Centre	1999	Wesley Methodist Church,		Church
2004	Living Hope Methodist Church		Wesley Hall	1988	Church of the Good Shepherd
2004	Pasir Panjang Brethren Hill Chapel	1999	Church of the Holy Family	1987	Church of Praise
2004	Pasir Ris Brethren Hill Chapel	1998	Seminari Theoloji Malaysia	1986	Singapore Life Church
2003	Phor Kark See Monastery	1998	Kampong Jerudong Mosque, Brunei	1986	Singapore Buddhist Lodge
2003	Pasir Panjang Hill Brethren Church	1998	Wesley Church Sanctuary	1986	Kim Tian Christian Church
2003	Sri Sathya Sai Society	1997	True Way Presbyterian Church	1986	Foochow Methodist Church
2003	St. Andrew's Cathedral	1996	Zion Church	1986	Fairfield Methodist Church
2003	Wesley Methodist Church	1996	Our Lady of Lourdes	1985	Church of Christ The King
2002	Bethesda Cathedral Church	1995	St. Joseph Cathedral, Kuching	1984	Punggol Temple, Singapore
2002	Elim Church	1995	Bukit Batok Church	1983	Church of the Holy Family
2001	Cairnhill Methodist Church	1995	City Harvest Church	1980	Masjid Agung Mosque,
2001	Singapore Buddhist Welfare	1994	Singapore Buddhist Welfare		Palembang, Indonesia

E&E offers the most advanced, compliant, and electrically safe nurse calls, intercom and sound systems for hospitals, other medical office buildings and facilities. E&E provides complete turnkey packages from design to installation, with having over 40 years experience in engineering audio solutions for hospitals, using high performance products such as loudspeakers designed for applications that require excellent speech intelligibility when used as part of a hospital's paging or intercom system, and in any other areas designed to increase a hospital's efficiency.

Ng Teng Fong General Hospital (NTFGH) incorporating Jurong Community Hospital (JCH) are the first hospitals in Singapore to be designed and built together from the ground up as an integrated development to complement each other to form an integral part of the Jurong Lakeside District. E&E was called upon to create and install technology for this integrated development to empower the medical professionals to help serve the needs of the community.



Singapore National Eye Centre (2019)



Ng Teng Fong General Hospital & Jurong Community Hospital (2014)



Khoo Teck Puat Hospital (2010)

2021	Singapore National Eye Centre
2021	Sengkang General Hospital
2019	Singapore National Eye Centre
2019	National University Hospital,
	Auditorium
2019	National University Hospital
2017	Ng Teng Fong General Hospital
2015	Singapore National Eye Centre
2015	National University Hospital
2014	Ng Teng Fong General Hospital &
	Jurong Community Hospital
2014	Singapore National Eye Centre
2013	Jurong Health Alexandra Hospital
2013	Singapore National Eye Centre
2012	Jurong Health Alexandra Hospital
2010	Operation Theatre 8 & 9
2010	Khoo Teck Puat Hospital
2008	Ren Ci Hospital and Medicare

2007 National University Hospital
2006 Singapore National Eye Centre
2006 National Skin Centre
2002 Singapore National Eye Centre
2002 Bright Vision Hospital
2002 Ministry of Health – Main Building
1981 Ipoh Specialist Hospital
1981 Johore Medical Centre, Malaysia



Home Team NS Khatib (2019)

With the explosive growth of Country and Golf Clubs sprouting all over Asia, E&E has a keen understanding that the success of a facility lies not only in visual splendour of its architecture and interior furnishings, but also in having flexible and reliable audio and visual support to ensure a flawless execution of events of any size. At E&E, we are ready to fully equip your facility with state-of-the-art audio and visual solutions and by careful planning down to the very last detail, E&E ensures events to have the greatest success.

E&E has over 40 years experience with providing complete turnkey packages from designing, supplying, and installing the most advanced compliant and safe audio and visual systems for use in Community Centres, Libraries, and other public buildings and facilities. E&E carries an extensive range of products that produces sound quality in keeping with the facility's expectations for excellent speech intelligibility especially when used in the main PA system in a multipurpose hall or as an overall paging and background music systems that cover public circulation areas, offices, and rooms.



Singapore Swimming Club (1998)



Singapore Turf Club Home Team NS Khatib

Singapore Turf Club

Jurong Country Club

Orchid Country Club
Orchid Country Club

The Tanglin Club

The Tanglin Club

Committee

Eagle Club

National Sailing Centre

Bukit Island Country Club
Orchid Country Club

The Singapore Island Country Club

The Singapore Island Country Club

Jalan Besar Boon Keng Residents'

Pasir Ris Elias Community Club Laguna National Golf & Country Club

Ang Mo Kio Community Library

Braddell Heights Community Club

Bukit Gombak Community Centre

Changkat Community Centre

Ang Mo Kio Community Centre

Singapore Cricket Club Chinese Swimming Club Singapore Swimming Club Nexus Karambunai Golf Resort,

Kota Kinabalu

Laguna National Golf & Country Club Bukit Gombak Community Centre

2019

2009 2009

2009 2009

2009 2008

2008

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20032003

2002

2002

2001

2001

2000

1998

Jurong Country Club (2008)



The Singapore Island Country Club (1987)



Singapore Turf Club (2020)



Pasir Ris Elias Community Club (2004)



Ang Mo Kio Community Library (2002)

The Singapore Turf Club (STC) is the only horse-racing club in Singapore that features quality horse racing as sports entertainment, boasting a rich culture and history of over 177 years, having been founded in 1842. The overall experience of spectators is integral to the successful operations of the Singapore Turf Club. Therefore, the key requirement was a reliable system that would provide ease of operations and flawless connection during a live broadcast which E&E successfully supplied and integrated.



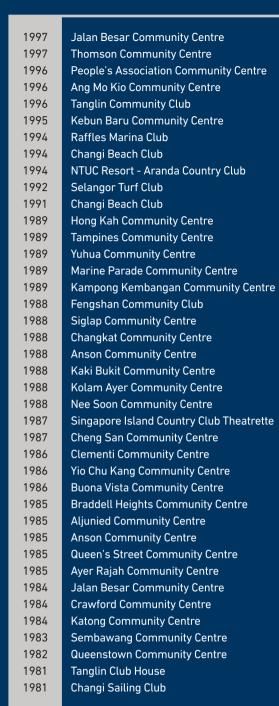
Kebun Baru Community Centre (1995)



Kaki Bukit Community Centre (1988)



Tanglin Community Club (1996)





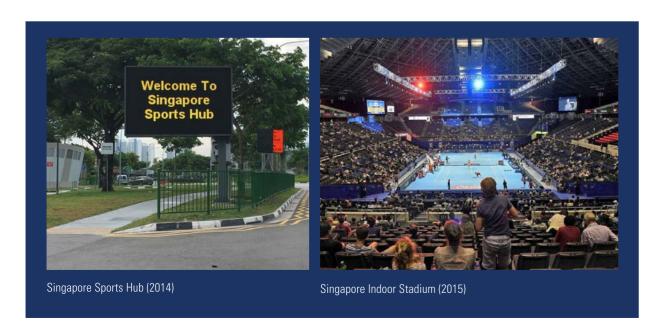
Changkat Community Club (2000)

With decades of experience in LED design and installations, E&E has taken on many prominent LED projects including the installation at the award winning Singapore Sports Hub in 2013.

In 2017, E&E installed the Digital Immersive Wall and Peranakan Love Story, Heritage Zone LEDs in Changi Airport Terminal 4. In 2020, E&E also installed an Interactive Digital Tree in Thomson Plaza, the first of its kind in Singapore. The Digital Tree is fitted with 2,685 LED panels, with uniquely curved LED panels displaying various enthralling imagery consistent with the themes and events within the mall.



Singapore Sports Hub, National Stadium (2014)





Trinity Christian Centre, Paya Lebar (2016)



Thomson Plaza, Interactive Digital Tree (2020)





Grace Assembly of God (2015)



Singapore Sports Hub, Aquatic Centre (2014)



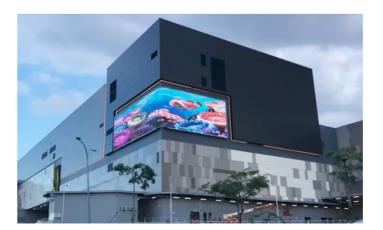
Changi Airport Terminal 4, Digital Immersive Wall (2017)



Changi Airport Terminal 4, Heritage Zone, Peranakan Love Story (2017)



SIN Capital Pte Ltd (2020)



Toppen Shopping Centre, Malaysia (2019)

2019	Zouk, Genting Malaysia
2019	Toppen Shopping Centre, Malaysia
2019	Aedas
2019	Resorts World Sentosa Casino, Entrance
2019	Resorts World Sentosa Casino, ETC
2018	Changi Airport Terminal 2 LinkBridge
2018	ENEXC Experience Centre
2018	Indoor Stadium (Ribbon)
2018	Church of our Saviour
2018	Pava Lebar Methodist Church
2018	Harvester Community Church
2018	Esplanade - Theatres on the Bay
2018	Esplanade - Theatres on the Bay,
	Outdoor Theatre
2018	Bank of China Level 1
2018	Bank of China Level 1, Digital Book
2018	Ministry of Communications and Information
2018	Temasek Shophouse
2018	LinkedIn, Singapore
2017	JCDecaux, Changi Airport Terminal 3
2017	JCDecaux, Changi Airport Terminal 4
2017	Marina Bay Sands, Floor Panel
2017	Marina Bay Sands, Chandelier
2017	Marina Bay Sands, MICE Business Centre
2017	National University of Singapore
2017	ION Orchard, Level 1
2017	ION Orchard, Basement 2
2017	Nanyang Technological University, Northspine
2017	Tampines Town Club
2017	Changi Airport Terminal 4, Digital Immersive Wall
2017	Changi Airport Terminal 4, Heritage Zone,
	Peranakan Love Story
2016	Trinity Christian Centre, Paya Lebar
2016	Sci-Fi Resorts World Sentosa
2016	Hard Rock Cafe, Singapore
2016	Bank of China
2016	Our Tampines Hub
2015	Singapore Indoor Stadium
2015	Grace Assembly of God Church Mandarin Hall
2015	Grace Assembly of God Church Children's Hall
2015	Grace Assembly of God Church Youth Hall
2015	Grace Assembly of God Church Main Hall
2014	BigBox Mega Exhibition Hall
2014	Singapore Sports Hub Aquatics Centre
2014	Singapore Sports Hub Multi-Purpose Hall
2014	Singapore Sports Hub National Stadium
2014	Singapore Sports Hub Sports Venue
2014	Singapore Sports Hub Wireless Variable
	Message LED Display System
2014	Singapore Intercultural School
2011	UOB Centre

Rentals & Events

2019	F1 Singapore GP – Media Centre /
	Winner's Podium
2018	F1 Singapore GP – Media Centre /
	Winner's Podium
2017	F1 Singapore GP – Media Centre / Winner's Podium
2016	F1 Singapore GP – Media Centre /
	Winner's Podium
2015	F1 Singapore GP – Media Centre / Winner's Podium
2014	F1 Singapore GP – Media Centre /
2014	Winner's Podium
2013	F1 Singapore GP – Media Centre /
2013	Winner's Podium
2012	F1 Singapore GP – Media Centre /
2012	Winner's Podium
2011	F1 Singapore GP – Media Centre /
2011	Winner's Podium
2010	Amit Live World Tour, Singapore
2010	F1 Singapore GP – Media Centre /
20.0	Winner's Podium
2009	F1 Singapore GP – Media Centre /
	Winner's Podium
2008	F1 Singapore GP – Media Centre /
	Winner's Podium
2005	National Day Parade
2004	ZoukOut
1991	Citibank N.A. (CitiConcerts @ Singapore
	Indoor Stadium)
1988	Swing Singapore
1987	Singapore Police Concert
1987	Singapore River Hong Pao Show
1986	Luis Palau, Singapore Mission
1984	New York Philharmonic Concert
1983	David Bowie Concert
1980s	Lobo Concert
1980s	Helen Reddy Concert
1980s	Leo Sayer Concert
1980s	Air Supply Concert
1980s	Peaches & Herbs Concert
1980s	Silver Convention Concert
1980s	SBC/RC Heartland Roadshows
1980s	Handel Messiah Concert
1980s	David Bowie Concert
1980	The Osmonds Concert
1979	EMI World Disco Dance Championship
1978	Billy Graham Crusade at National
1071	Stadium RP Motor Pally in front of Hotel Malayeia
1971	BP Motor Rally in front of Hotel Malaysia



The NY Philharmonic at the National Stadium (1984)

During the 1970s to 1980s, E&E began to provide sound engineering services and rental systems for many of the major international concerts that were held in Singapore, such as sell-out concerts by music legends, David Bowie, Air Supply, and Leo Sayer, to name a few, along with live events by famous Christian missionaries as Billy Graham and Luis Palau. One of the most satisfying rental projects undertaken by the company during that period was when E&E was commissioned by Citibank to design and supply the sound system for the New York Philharmonic Orchestra at the National Stadium.

"It was a combination of informality, of drama, of pizzazz, and of professionalism. I'm no technician, but the music must have been amplified. The wonder of it was that we did not notice it - an indication of the perfect marriage of art and artifice."

- Violet Oon, The Sunday Monitor



F1 Singapore Grand Prix (2015)

The next level of success was right around the corner as E&E geared up to undertake a new challenge - Audio for the F1 Races - when it supported Valerio Maioli SPA, for the supply, installation and operation of the audio systems in four main areas of the pit building, including the Media Centre, Paddock Club Suites, Press Conference Room and the Podium area, for the Formula 1 Night Race in Singapore, the number one race in the Southeast Asian Grand Prix calendar, and the highlight to an already successful business.



Billy Graham Crusade (1978)



Ronald Goh mixing with three Soundcraft consoles in 1980



National Day Parade (2005)



David Bowie performing at the National Stadium (1983)



Rentals & Events

Luis Palau Singapore Mission (1986)



Singapore River Hong Pao Show (1987)



Amit Live World Tour in Singapore (2010)



ZoukOut (2004)



Police & Friends Concert (1987)

Awards & Accolades

Having developed a pioneering business in the 1950's and risen to numerous and ever bigger challenges, E&E have placed themselves at the top of their profession. It is for his significant contributions and exceeding in the field of professional sound that Ronald Goh was recognised by the Audio Engineering Society's awards committee and board of governors to receive the distinguished AES Fellowship Award in 2004. In addition, E&E also continues to receive awards and accolades as one of the region's most admired professional sound companies.



Corporate Excellence Award 2020



SME500 Singapore Awards 2020

Shure Best Overall Achiever 2019

E&E receives InAVate Award 2020 under Visitor Attraction Category for The Bicentennial Experience Project







E&E receives Patron of Heritage Award in support of National Museum of Singapore's 130th



E&E receives InAVate Award 2018 under Transport Category for Changi Airport Terminal Project



E&E receives Patron of Heritage Award in support of National Museum of Singapore's 130th Anniversary-2017



Outstanding Entrepreneurship Award 2017



Shure's Distribution Centre & Outstanding Project Sales 2015 to 2016



Patron of Heritage Award 2015





The Economic Miracle, The Business Times CEO Conversations 2015 Golden Jubilee Edition.





Rusty Waite presenting Gary Goh with the Distributor of the Year Award for 2015



Ronald Goh with the National Heritage Board Award 2015



Singapore 1000 & Singapore SME 1000 2015 Tribute Edition in



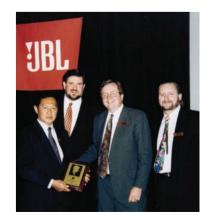
InAVate Award 2014



Asia Pacific Entrepreneurship Award 2012



Jerry Stutzman presenting Ronald Goh with an award from Crown Audio in 2001



Ronald Goh receiving the James B. Lansing Award for Outstanding Performance, Contracting Vertical Market 1996-97



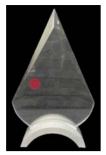
InAVation Award 2020 -Visitor Attraction Category (The Bicentennial Experience)



Epson Special Recognition Award (Projectors) 2019



InAVation Award 2018 -Transport Project Category (Changi Airport Terminal 4)



LG Electronics In Appreciation Of Outstanding Performance 2018



NanoLumens - For The Singapore Changi Airport Terminal 4 2018



Tascam Come Back Distributor Of The Year 2018



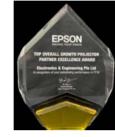
Vogels' Professional Gold Partner



Asia Pacific Entrepreneurship Award 2017



LG Electronics In Appreciation Of Outstanding Performance 2017



Epson Top Overall Growth Award 2016



LG Electronics In Projector Partner Excellence Appreciation Of Outstanding Performance 2016



Top 50 Engineering Feats @ IES-SG50 Awarded To Singapore Sports Hub 2016



Shure Distribution Centre of the Year, Asia Pacific Region 2015-2016



Outstanding Project Sales, Asia Pacific Region Award



Visionary Leaders Circle 2015



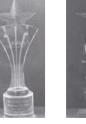
InAVation Award 2015



EAW Distributor of the Year 2015



Avaya Best Performing Business Partner 2014





Kramer APAC Awards 2014



Sports Hub Outstanding Installation Award SSH 2014



Crestron Top Sales Award 2014



Performance Award 2013





SME1 Asia Awards 2011



CRESTRON Best Project Award 2010



The AES Fellowship Award presented to Ronald Goh in 2004



Years Award 2001



Distributor of the Year



Shure Brothers Outstanding Shure Brothers International Achievement International Sales Award 1998 Sales Award 1998



RANE Award 1996-97

Altec Lansing

Concertmaster 1990



Soundcraft Broadcast Distributor of the year 1995



ASIA PACIFIC DISTRIBUTOR OF THE YEAR 2010

ELECTRONICS

& ENGINEERING PTE LTD

HARMAN

JBL Professional Asia Pacific

Distributor Of The Year 2010

JBI Award 1996-97



JBI Award 1994-95



Altec Lansing Concertmaster 1992



BSS Award 2006

Altec Lansing Concertmaster 1991



Outstanding Achievement of Custom Sales 2013



Outstanding Performance 2013



Achievement APEA 2012



Certificate of



Patron of Heritage Awards 2012



Shure Brothers Outstanding System Sales Award 2011-2012



Altec Lansing 1989



Altec Lansing Concertmaster Award Concertmaster Award 1988



Altec Lansing 1980



Altec International Award 1976



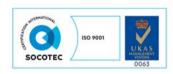
Soundcraft Award for 20 Successful Years 1971

Accreditations











Member of AVIXA

AVIXA™ is the Audiovisual and Integrated Experience Association.

Government Trade Certification

Registered with Building and Construction Authority (BCA) under:

- (L6) Financial Grade Unlimited
- (L5) ME04 Communications & Security Systems
- (L4) SY05 Electrical and Electronic Materials and Components With:
- (L5) Financial Grade of \$13 million dollars
- (L4) Financial Grade of \$7.5 million dollars

Registered with Expenditure and Procurement Unit (EPPU) under:

- EPU/AVP/10 Audio Visual, Photographic & Optical Products With:
- Financial Grade of \$10 million dollars

BizSAFE STAR Certified

The bizSAFE programme promotes Workplace Safety and Health (WSH) in enterprises through the recognition of their safety efforts.

E&E has obtained BizSAFE STAR, which is the highest status in BizSAFE five-step programme.

ISO 9001: 2015 Certified

ISO 9001:2015 is an international standard dedicated to Quality Management Systems (QMS). The standard is used by organizations to demonstrate their ability to consistently provide products and services that meet customer and regulatory requirements and to demonstrate continuous improvement.

E&E is certified for the scope of activities of Design, Supply and Integration of Professional Audio and Visual System.

ISO 45001: 2018 Certified

ISO 45001:2018 specifies requirements for an occupational health and safety (OH&S) management system, and gives guidance for its use, to enable organizations to provide safe and healthy workplaces by preventing work-related injury and ill health, as well as by proactively improving its OH&S performance.

E&E is certified for the scope of activities of Design, Supply and Integration of Professional Audio and Visual System.

Media Coverage

As a pioneering influence to the region's AV industry, Electronics & Engineering has been receiving considerable media coverage by many of the international AV magazines and local mainstream newspapers and media. Up till today, E&E's projects still command extensive reportage in leading publications such as: Pro Audio Asia, Entertainment Technology Asia, Worship AVL Asia, InAVate Asia and Systems Integration Asia to name a few.









Systems Integration Asia (2021)

Channel News Asia (2021)

Singapore Botanic Gardens' Gallop

Systems Integration Asia (2020)







AVL Times (2019)



Pro AVL Asia (2019)



Worship AVL Asia (2019)







Entertainment Technology Asia



Worship AVL Asia (2018)



Pro AVL Asia (2018)



CEO Magazine (2018)



Pro AVL Asia (2018)

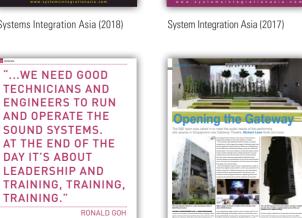


Pro AVL Asia (2017) Mondodr Article (2017)



Systems Integration Asia (2018)

TRAINING."



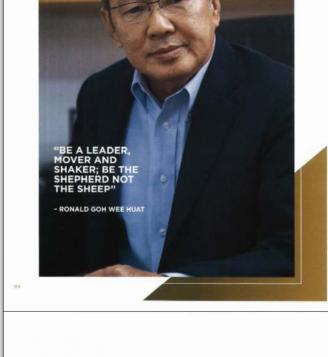
Pro AVL Asia (2017)





InAVate Asia (2017)

Pro Audio Asia (2017)



RONALD GOH WEE HUAT

CHAIRMAN & MANAGING DIRECTOR

ELECTRONICS & ENGINEERING PTE LTD

ELECTRICAL & ELECTRONICS INDUSTRY

were all allowed to go overseas for their studies but he had to stay put in Singapore to help his father the business. His father told him "E&E is your university. This is where you can learn and each in 16 put he same, as lang as you wan kenn and each in 16 put he same, as lang as you wank hard." He went on to study, at the Singapore Polytechnic for another three years before he joined E&E full-time and worked allongide.

his totale.

His late father, Mr. Goh Kok Chuan started E&E in the radio and onemp business. In the later years, he concentrated and speculated in the cinema industry when the demonst for cinema expurpment continued to grow in the tids and 7th especially in Michigatio and to year in the tids and 7th especially in Michigatio and from the USA, reflusibility them with new bearings and artisof logists and freshed with a new cost of point so that they could no just like new machines. They moved an to import new projectors and with the downcrement of cinema sound asystems, installed and supproded existing cinema halfs with the new Doby multi-channel and surround sound systems. Booking for contractional found the cinema business boring, as it was a cooker cutter business since of cinema installations were about the same.

Ronald Goh's words of encouragement are simple – he believes that one must be passionate in what they do and practice Forward Thinking at all times. Evidently, both his professional and personal lives are a testimonial of these beliefs.



다음 다음

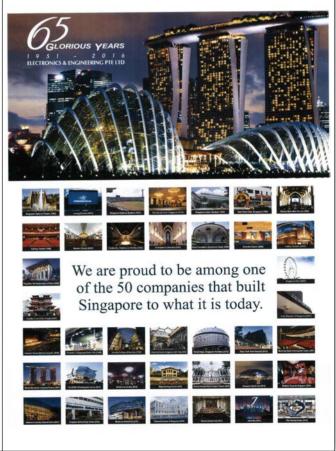
Despite entering his 70s, Ronald Goh still remains very active in the business, sitting in at various discussions to add value to the younger team that currently run the day-to-day operations at E&E. He has also been

engineers to run each division with no less commitment and vigor. On the challenge of succession, he has some to his younger team led by his som Gary Goh and Joe Fong, "You are all about 40 plus now, so when you hit 65, 25 years down the road, you will start to look for the fourth generation to continue the E&E legacy.

Ronald Goh regularly encourages his staff to upgrade themselves and their skills by taking courses that may be related to what they are interested in or are passionate about, in order for them to reach their full

Ronald Goh is also a firm believer in seeking joy through giving rother than receiving and was a founding member of the Kiwanis Club of Singapore in 1971 where he still continues his social service work for the less fortunate by contributing to the community of large. He also often goes the extra mile by donating quality sound systems for various venues such as kindergartens and churches in his support for the community.

Today, the company has more than 150 employees operating in Singapore, Malaysia, Indonesia, India and Vietnam. This includes more than 85 engine involved in their system integration work, installation, testing and commissioning with each employed playing a major role in the longevity and success of the company.



The Showcase Of Entrepreneurial Success Singapore, Signature (2017)



Entertainment Technology Asia (2017)





Entertainment Technology Asia (2017)





Entertainment Technology Asia (2016)



Systems Integration Asia (2016)



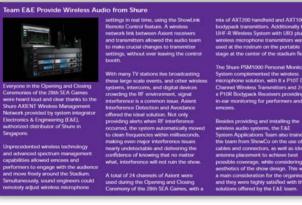
InAVate Asia (2015)



Entertainment Technology Asia (2015)



Entertainment technology Asia (2015)



Entertainment Technology Asia (2015)



Entertainment Technology Asia (2015)



Pro Audio Asia (2014)



Pro Audio Asia (2014)

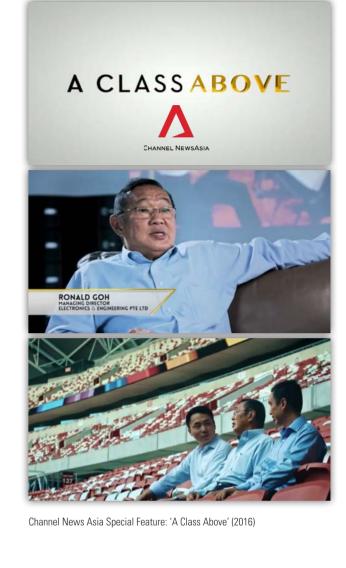


Pro Audio Asia (2014)



Entertainment Technology Asia (2014)







2015 The Economic Miracle, The Business Times CEO Conversations 2015 Golden Jubilee Edition



The Business Times, July 15, 2015



Asian markets poised for potential growth. O pull factor is still very strong in the region. Ma of our clients have voiced their plans for exp sion in the region, says the company's managi director Ronald Coh. We are expecting that ea of the markets will provide us with as much o portunity as Singapore.

The story of E&E is closely intertwined with that of Singapore. Set up by Mr Goh's father in 1951 in pre-independence Singapore, the fami ly-run business has been involved in several of the country's iconic infrastructure project through the decades.

peared in every imaginable space – from conce arenas, museums and hotels to places of worshi military academies, a cruise ship and even an of shore drilling platform.

When the company first started, it was know as a specialist in cimean projection systems due to Mr Gob senior's experience in the cinema indus try—first as a projectionist at Shaw Brothers an later, as a technical manager at a film production house. He once even helped produce a Hokki elien-language film on Singapore. It became the main supplier for the local cinema industry, with customers such as Cathay Organisation.

h first discotheque, Gino's-a-go-go along Tangli Road, Jobs at other trendy night spots soon fo lowed, including Barbarella at the then-Min Court Hotel and the Lost Horizon at Shangpi-La He tel. Hese establishments have since closed. But it was only in 1972 that the father-so tem got their big break when the company wo the tender to install the outdoor and indoor

The system was designed by renowned acoust tic consultant Jacek Figwer of B8&N from Bosto in the US. It was the first time that E&F had the Alance to work with an international consultant and it proved to be an entring experience. Fror with the continuous contracts to install arger sound systems for stadiums and it

It provided sound engineering services and rental systems for many of the major internation al concerts that were held in Singapore, such as sell-out concerts by music legends David Bowie Air Supply, as well as the New York Philharmonio Orchestra.

ysso when the company was awarded the Singanits pore Sports Hub contract last year, it was, in a
way, a fitting homecoming. It was in charge of outfitting the sound system and gaint video displays
for the entire facility, including the main stadium,
the OCRC Multi Purpose Indoor Arena and OCRC

E&E also enjoyed success abroad early on. In the 1970s, the region was experiencing a huge boom in its movie industry due to the introduction of the Dolby 5.1 cinema surround sound system. At the height of this trend, E&E was installing its systems in one or two cinemas every month around South-east Asia, and espectally in Indone-

Hitting all the right note

With its proven track record, it was no surprise when E&E continued to land high-profile jobs in the new millennium. It was responsible for the audio systems at the Esplanade Theatres, the two performing rats theatres at Marina Bay Sands intergrated resort and the newly opened Victoria Theatre & Victoria Concert Hall. E&E was also chosen to install audio at various premises for the Formula One races in Singapore.

The family business has now moved into its rd generation, when Ronald's son, Gary, Joined e company in 2000. Today, the company has 0 employees and operations in Singapore, Marsia, Indonesia, India and Vietnam. Last year, it gistered revenue of \$\$53 million.

For his role in transforming E&E into an industry leader, Ronald has received many accolades and numerous international recognitions. In 2004, he received a Fellowslip Avard from the Internationally renowned Audio Engineering Sociesystem engineering, lie won the Asia Pacific Outstanding Entrepreneurship Award in 2012, and received the Ponoer Enterprise Award from United Overseas Bank this year. The company was also named in a list of 50 local companies that have contributed to Singapore's 50 years of nation building.

Says Ronald: "My wish for Singapore is that we continue to make stellar growth in the coming years as we have since our independence. It is with growth of our nation that we as citizens will see more opportunities."

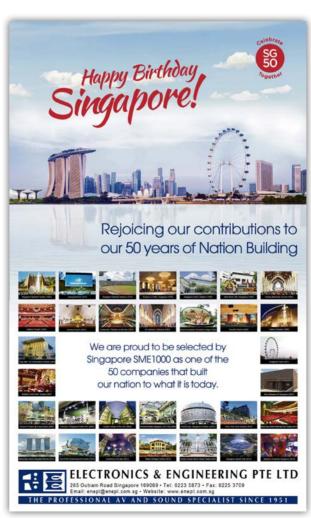
'In the next five to 10 years, we see South-east Asian markets poised for potential growth. Our 'pull factor' is still very strong in the region. Many of our clients have voiced their plans for expansion in

&E managing director

CEO Conversations in Straits Times Golden Jubilee Edition (2015)



The Sight & Sound of Success (2015)



Singapore's Jubilee Birthday Celebration (2015)



Singapore Sports Hub Official Opening (2014)





Singapore 1000 & Singapore SME 1000 2015 Tribute Edition Book









Mondodr Article (2013)

Worship AVL Asia (2013)

Gangsa Style

Entertainment Technology Asia (2013)

Entertainment Technology Asia (2013)





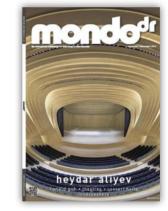


Entertainment Technology Asia (2013)

Entertainment Technology Asia (2013)

Pro Audio Asia (2012)







Systems Integration Asia (2012)

Mondodr (2012)

The Straits Times (2011)







systems inlegration asia

Pro Audio Asia (2011)

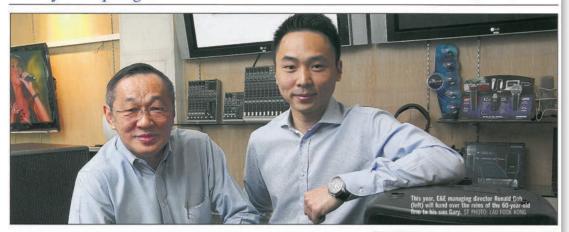
Pro Audio China (2010)

Entertainment Technology Asia

Systems Integration Asia (2010)

money sme spotlight

THE STRAITS TIMES WEDNESDAY, JANUARY 26 2011 PAGE 818



E&E builds its business on a sound reputation

Firm delivers on top projects here and overseas

By Dhevarajan Devadas

MR RONALD Gob. 66. vividly recalls how nervous he felt during National Day Rally speeches, after his company got a big break by winning a contract to install the sound system at the old National Theatre.

stall the sound system at the old National Theatre. The dedication of Mr Goh and his audio team meant that then Prime Minister Lee Kuan Yew's ral-ly speeches boomed out for all to hear at the Fort Canning Park building, which was eventually demol-ished in 1986. "I was on standby during his speeches at the Na-

tional Theatre," said Mr Goh. "He often spoke for two to three hours. Even when we had to go to the toilet, we did not move. Nobody dared to move when he spoke."

That show of commitment has resulted in a bountiful harvest for Mr Goh and his firm Electronics &

That show of commitment has resulted in a bountiful harvest for Mr Goh and his firm Electronics & Engineering (E&E).

Set up in 1931 by his father, the late Mr Goh Kiok Chuan, E&E is a systems integrator and distributor of audio-visual sound systems.

It has made its mark on virtually every part of Singapore, from major hotels, landmarks and theatres to religious buildings and cinemas.

The firm's prominent projects have included the sound systems for the National Theatre, National Stadium and Shangri-La Hotel.

Its latest project is the sound system for Marina Bay Sands, a crowning achievement of 7,000 speakers to deliver music to the masses that throng the complex daily.

But E&E began on a much smaller scale.

"My father loved cinema and he even set up an open-air one. He hung up a bedsheet as a screen and collected 20 cents from each viewer," said Mr Goh, the company's managing director.

When his father started E&E, the firm initially concentrated on the radio business, importing parts from Germany.

However, that did not work out and he returned to cinema, installing projectors and sound systems at movie houses.

Mr Goh grew up in the family's Outram Road home tinkering with electric motors and building model airplanes.

"I had a workshop in the living room and I would

home tinkering with electric motors and building model airplanes.
"I had a workshop in the living room and I would even build my own go-karts," he said.
Even though he was eligible to join the then Raf-fles College, Mr Goh was encouraged by his father to join Queenstown Technical School to get a strong foundation in the technical skills required in the business.

After graduating, Mr Goh joined E&E in 1963.
"I was eventually bored by the repetitive nature of cinema projection and sound system jobs. They were about the same each time," he said.

He then branched out into systems for theatres, auditoriums and nightclubs.
The company's first big break came when it supplied the sound system for the new National Theatre in 1963.

The venue was where Mr Lee made his rally speeches from 1966 to 1982.

The rally was held at the Singapore Conference Hall from 1983 to 1985, at the Kallang Theatre from 1986 to 2000, and from then onwards, it has been held at the University Cultural Centre. The sound systems at all three locations were supplied by E&E. "Wherever the PM went, we followed!" said Mr

But he did not rest on his laurels. Another big op-But he did not rest on his laurels. Another big op-portunity arrived in the form of a \$900,000 con-tract to install the indoor and outdoor sound sys-tems for the new National Stadium in 1972. Mr Goh credited the project's international con-sultant, Dr Jacek Figwer, for the many useful les-

sons he learnt.

"Not only did we have to correctly install the "Not only did we have to correctly install the whole system through shop drawings, but we also had to learn everything about large-scale project management," Mr Goh said.

The sound system survived the elements for 38 years until the stadium was demolished last year.

"I actually wanted to buy back the sound control

board, but they wanted to put it in a museum," he

said.

Another highlight of the 1970s was Cathay's Jurong Drive-in Cinema, for which E&E supplied the
sound and projection systems.

As the 1980s and 1990s progressed, E&E chalked
up more big-name projects in Singapore and prestigious assignments in the region.

"We have supplied systems for over 250 cinema
screens in Asia, including two recently in Myanmar," said Mr Goh.
Its stidle, reportation attracted the attention of

mar," said Mr Goh.

Its stellar reputation attracted the attention of Universal Studios, which contracted E&E to supply the LED and sound systems for its Sci-Fi City attraction in Sentosa.

E&E's work was so impressive that it was also engaged for the Sci-Fi City project in the upcoming Universal Studios in Seoul.

As E&E celebrates its 60th anniversary this year, Mr Goh is handing ower tha reins to bit son Carve

Mr Goh is handing over the reins to his son Gary Goh. The Royal Melbourne Institute of Technology graduate has been cutting his teeth on projects, sales and management roles over the past seven

sales and management roles over the past seven years.

"It's something that I've always wanted to do since I was young," said the younger Mr Goh, 33, who is pledging to preserve the firm's hard-earned reputation for efficiency and service. He also revealed plans to continue the firm's ongoing expansion in the region, China and India.

The elder Mr Goh said: "I am more comfortable with analogue systems. But Gary and his team are well trained in digital technology."

He has only one piece of advice, a philosophy he has followed since the day he joined E&E.

"The company motto is one that I have always followed: Get it right the first time."

About the company

STARTED by the late Goh Kiok Chuan in 1951.

STARTED by the late Goh Kiok Chuan in 1951, Electronics & Engineering (E&E) began as a radio parts importer before shifting to cinema projection and other audio visual systems. The company installs the systems at various venues such as auditoriums, theatres, churches and stadiums. E&E's headquarters has been located at Outram Road since its founding. The company has 125 employees. Revenue for last year hit \$30 million, a new high. E&E also has offices in Malaysila, India, Indonesia and Vietnam, though most ofi ts business is in Singapore.

Indonesia and Vietnam, though most ofits business is in Singapore.

Its client list includes prestigious names such as Marina Bay Sands, Universal Studios Singapore, the National Stadium and the old Cathay Building. E&F's latest projects include the Khoo Teck Puat Hospital and the Singapore Pavilion at the Shanghai World

and the Sugapore Favinion at the Shanghai World Expo.

For his contributions to the pro-audio industry, E&E managing director Ronald Goh was awarded a fellowship in 2004 by the United States-based Audio Engineering Society.

E&E 60th Anniversary Special in Straits Times, January 26, 2011



E&E 60th Anniversary Special (2011)



E&E 60th Anniversary Special (2011)



E&E 50th Anniversary Special (2001)



Sound Works (1997)



For more press articles about E&E, please visit our website at www.enepl.com.sg

Testimonials

I can strongly recommend E&E for any Audio and Video systems work, especially in theatres for your project. Their project management skills are excellent. They organized a multi-disciplined team to handle all aspects of the project from ACAD drawings, engineering, writing and installation to fine tuning and commissioning. Their dedication to completing the project properly is commendable. The quality of their work and their workers are exceptional.

Michael Cusick

President, Specialized Audio-Visual Inc.



Electronics and Engineering Pte Ltd went beyond their normal scope of works and treated this project as something personal to them, they would never hesitate to come up with, and provide alternatives for the better of the Project. Over the past eleven years, they have been responsible for several major contracts to the Esplanade Sound Department, be it the providing of equipment or 'turnkey' projects involving many third party contractors.

Robin Shuttleworth

Technical Manager Sound, Esplanade Theatres on the Bay, Singapore



E&E planned, organized and controlled all of their work properly. E&E's office and Project Managers executed their work with the utmost professionalism throughout the project. E&E offered valuable advice on construction aspects based on their experience working on other large projects. Starpac welcomes the opportunity to recommend or work with E&E on future projects. They take pride in their work.

Daniel Loh

Technical Director,
The Star Performing Arts Centre



"Victoria Theatre and Victoria Concert Hall Project is currently in the final stage of fine-tuning to get ready for the grand opening and E&E performance to date is excellent. E&E technical team had demonstrated their mastery and domain of expertise in this contract and E&E management had been professional in their dealings and meetings."

Ang Boon Yee

Director,
Ministry of Culture, Community and Youth



"Electronics & Engineering Pte Ltd (E&E) was appointed as the specialist contractor for the "Supertree" as part of the Thomson Plaza AEI works. We are very pleased with the whole E&E team especially two notable individuals, Mr. Joey Tham (Project Manager) and Mr. Kelvin Tan (Senior Project Engineer) whom have demonstrated great dedication and professionalism throughout the whole duration of the work. They were proactive in resolving technical issues arising from the design process. The whole team was also very focused and communicated effectively to ensure that the precision of the content and video output were as prefect as possible so that the end product will be an immersive experience for the shoppers to enjoy."

Tong Chih Kang

Deputy Head, Group Projects, Mercatus Co-operative Limited



"I am writing this as a note of appreciation for the excellent service provided by one of your E&E Service Engineers.

This Service Engineer displays such professionalism and ability to get to the bottom of the situation and resolve the issue quickly and has exceeded my team's expectations. He always responds to our needs promptly and not only that, he is able to resolve and rectify the issue, he is able to explain to us the root cause and follow up action required for my team.

I'm looking forward to continuing our excellent working relationship with Electronics and Engineering."

Derek Tan

Assistant Chief Engineer, Operation, Facilities, Marina Bay Sands Pte Ltd



"Firstly, I want to thank your team on the committed effort they put in this week. The team worked through and resolved problems overnight and a duo was on standby the next day.

Secondly, I would like to give a big thank you to your E&E Services Engineer who always puts in 110% for us when he is down here for pre-event checks etc. He was onsite almost every day and his supervision and checking were excellent, he continued checking for quality even till the last hour. He was very thorough and made sure the job was done as good as it could be.

Thank you and your committed team for the great work you provide to Sports Hub."

George Michaels

Manager, Production/AV/Scoreboard, SportsHub Pte Ltd



"We had our EYW (Experience Yale Weekend) in mid-April 2018, where potential students from all over the world flew over to learn more about Yale-NUS College.

The organisers had to approach us requesting for all necessary equipment and system setting up. The E&E Service Engineer cooperated well and shared suggestions for outdoor events set up, to ensure everything goes well as requested from organisers.

This includes other events like the 'Student Town Hall, & Recognition of Excellence in Faculty Research."

Asyraf 'Alauddin

Specialist Associate (AV), Media & Classroom Technology, Yale-NUS College



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