



UNIVERSITI
TEKNOLOGI
MARA

Institut
Penyelidikan
Perakaunan



2nd INTERNATIONAL RESEARCH INVENTION, INNOVATION AND EXHIBITION (I-RIE 2022)

Fostering Innovation for Sustainable Future

10th – 16th June 2022

| Virtual Competition

LIST OF WINNERS

CATEGORY: YOUNG

Co-organizers:



GOLD AWARD



SCIENCE AND TECHNOLOGY

No.	Title of Product	School / Institution
1.	WERIN-PORTABLE WEATHER RISK PREDICTOR	MRSM SULTAN AZLAN SHAH
2.	LOOT.BOX	MRSM BENTONG
3.	IMMOBILIZER HELMET	SEK MEN TUN PERAK
4.	SDP-2022 ROLLER PAINTING SYSTEM	SMK GREEN ROAD

SOCIAL SCIENCE

No.	Title of Product	School / Institution
1.	TABLE D'HOTE & A LA CARTE SETTING BOARD (TS-BOARD)	KOLEJ VOKASIONAL SUNGAI PETANI 2
2.	PLANTAGO MAJOR	SMK DATO'AHMAD MAHER
3.	DESK EDGE PROTECTOR (D.E.P)	SM SAINS TAPAH

SILVER AWARD



SCIENCE AND TECHNOLOGY

No.	Title of Product	School / Institution
1.	ABU KELAPA SAWIT SEBAGAI BAHAN PENGGANTI SIMEN DALAM KONKRIT	SEKOLAH MENENGAH TEKNIK TUNKU ABDUL RAHMAN PUTRA
2.	SLIPSTACK	MRSM BENTONG
3.	DISINFECTION AND SOCIAL DISTANCING PATROLLING ROBOT - DRX2021	MAKTAB RENDAH SAINS MARA SULTAN AZLAN SHAH
4.	AGRICULTURAL PESTICIDE SPRAYER & COVID-19 SANITIZATION DRONE DRX22	MAKTAB RENDAH SAINS MARA SULTAN AZLAN SHAH
5.	SMART INNOVATIVE WATER TREATMENT SYSTEM (SMINWATS)	SM TEKNIK KUANTAN
6.	MINI CUBOID TROLLEY	SMK LAKE
7.	SLEEPING EYE WARNING DEVICE	KOLEJ VOKASIONAL TAWAU
8.	EASY SHOPPING TROLLEY	SMK METHODIST
9.	LINECLEAR	SMK DATO'AHMAD MAHER

SOCIAL SCIENCE

No.	Title of Product	School / Institution
1.	MFI: MEMORIZING FORMULA INTERACTIVELY	SMKA AL-IRSHAD

BRONZE AWARD



SCIENCE AND TECHNOLOGY

No.	Title of Product	School / Institution
1.	SMART HYBRID COMPOSITE FROM X-RAY WASTE	SMK ABDUL RAHMAN TALIB
2.	MAGIC CANDY	SMK DATO' AHMAD MAHER
3.	E-FLEXI CONTAINER	SMK LAKE
4.	WATER SAVING TANK & PLANTATION	JOVI, LYE
5.	WINDSO	SMK ANDERSON
6.	PRODUCING MICROGREENS AS NUTRITIOUS FOOD IN A LIMITED SPACE	SMJK HENG EE
7.	HERBAL MOSQUITO REPELLENT	SEKOLAH MENENGAH KEBANGSAAN SULTAN BADLISHAH
8.	BOB THE GARBAGE BOT	ASIA PACIFIC INTERNATIONAL SCHOOL
9.	S.P.U.A.V.E, AUTONOMOUS DRONE	ASIA PACIFIC SMART SCHOOL

SOCIAL SCIENCE

No.	Title of Product	School / Institution
1.	CANITIZER	SM SAINS TAPAH
2.	LIMITLESS CULOTTES	KOLEJ VOKASIONAL SUNGAI PETANI 2
3.	FLIPPYGEBRA	SMK PUTRAJAYA PRESINT 11(1)
4.	ECO STAIN REMOVER	SMK KULIM
5.	VEGGIE NUGGETS	SMK DATO' BENTARA DALAM
6.	SMART INBOXING 3.0	MAKTAB MAHMUD ALOR SETAR



Congratulations
to all **WINNERS**