

TRULSTECH

INVENTIONS BECOME INNOVATIONS

HIGH TECH PRODUCT DEVELOPMENTS

1990 - 2026

HEAT-UP WATER BY MAGNETIC EDDY CURRENTS SUPPORTING FRONT SOLDIERS ON THE BATTLE FIELD

Ref: Military supply

MAGNETIC DEVICE TO MAKE FUEL INJECTION IN ENGINES MORE EFFICIENT - REDUCING FUEL CONSUMPTION

Ref: Volvo Cars

TECHNICAL DESIGN OF A INLET NOZZLE TO FIT AND MAKE A DISC PUMP MORE EFFECTIVE

Ref: American Turbine

ELECTROMAGNETIC MIXER TECHNICAL DESIGNED FOR DIPOLAR MATERIALS IN A FLOW.

Ref: Chemical manufacturing industries

EXTERNAL FLOW MEASUREMENT OF BLOOD PLASMA

Ref: Medical industries

DECCA SYSTEM AIMED FOR POSITIONING IN THE AITIK DAYLIGHT OPEN MINE

Ref: BPC (Boliden Process Control)

LASER BEAM CRYSTAL DETECTION TO INDICATE MAX LOAD INSIDE THE MILL-DRUM FROM OUTSIDE

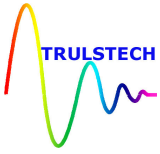
Ref: BPC

HEAT-SENSITIVE FILM FOR DETECTING OF THERMAL ENERGY ABSORBED

Ref: Food packaging industries

DETECTION FILM FOR RECORDING OF EXPOSED UV-LIGHT

Ref: 3M



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EXTERNAL FUNDUS DIAGNOSIS BY A SPECIAL CAMERA CONNECTED TO MOBILE BROAD BAND - EQUIPMENT MOUNTED ON A HELMET

Ref: Fire Brigade / Vinnova /

FIBRE OPTICAL CABLE EQUIPPED FOR CONTINUOUS DETECTION AND ANALYSIS OF WATER PURITY, RESPECTIVELY OF SOIL. INFORMATION IS TRANSMITTED VIA RADIO, GSM CALL FUNCTION

Ref: Environmental organisations

SOFTWARE OPERATED ROBOTIC POWERED PARABOLIC ANTENNA GIMBAL VSAT SYSTEM

Ref: SVT Stockholm / M/S ESTONIA /

DEVELOPMENT OF A PHASE ARRAY ANTENNA OF TYPE MONOPULSE AS A PART OF A MOBILE GIMBAL ANTENNA SYSTEM OF TYPE VSAT

Ref: C2SAT International AB (Nasdaq)

ELECTRONIC RADAR MONOPULSE DEVICE TRANSPONDER / TRANSMITTER / LOW NOISE FIGURE / DEVELOPED FOR C / Ku / Ka - FREQUENCY BAND

Ref: C2SAT International AB (Nasdaq)

4 AXIS VSAT GIMBAL LOW RESONANCE SYSTEM - DEVELOPED FOR BROAD BAND SATELLITE COMMUNICATION FROM VESSELS AT SEA, RESPECTIVELY VEHICLES UNDER MOVEMENT ON LAND.

Ref: C2SAT International AB (Nasdaq)

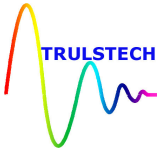
DEVELOPMENT OF TRANSMITTING COMMUNICATION SIGNALS IN A TITANIUM CONDUCTOR

Ref: C2SAT International AB (Nasdaq)

DEVELOPING ABSOLUTE NON-TOXIC CHEMICAL COMPOSITIONS FIRE FIGHTERS, FLAME RETARDANTS, COATING, CLEANING AND DISINFECTION PRODUCTS

Ref: Biomimetic Technology Ltd (biomimetic-sweden.com)

Above are some examples on project solutions developed by **TRULSTECH**, on behalf of different clients, during the years **1990 - 2026**.



TRULSTECH



BBC NEWS **BBC Worldwide**

Ode The New York Times

world challenge 2006

Newsweek Showcase.com

NATURE'S 100 BEST **UICN** **UNEP** **GLOBE AWARD** Leading Sustainability Awards

MEDIA VISIBILITY

Featured in New York Times, BBC, UNEP, News Week Magazine, ODE Magazine, Polymer & Plastic Magazine, scientific reports, industry press, "Natures 100 Best", Global Awards.

