

PRESENTATION FORM



BULGARIA, SOFIA 1421
8, N. KOZLEV ST.

E-MAIL : HMS@INTECH.BG

PHONES : + (359 2) 963 1498

FAX : + (359 2) 963 1493

HRANMASH IS TOTALLY PRIVATELY OWNED ENTITY ESTABLISHED IN 1992, AS PER THE FOLLOWING ORGANIZATIONAL POINTS :

- REGISTERED AT - GROSVENOR COURT, BRITISH ISLES
- WORLD-WIDE OFFICES :
 - * BULGARIA - HEAD-OFFICE – SOFIA 1421
WAREHOUSE AND LOGISTICS – SOFIA AIRPORT 1528
DESIGN AND ASSEMBLY – STARA ZAGORA 6000
 - * AUSTRIA - VIENNA – LIAISON OFFICE EUROPE AND AMERICAS
 - * IRAN TEHRAN – LIAISON OFFICE MIDDLE AND FAR EAST
 - * EGYPT CAIRO – LIAISON OFFICE AFRICA

HRANMASH IS COMPLETELY INDEPENDENT ENGINEERING GROUP COMPRISED OF QUALIFIED MECHANICAL, ELECTRICAL, SOFTWARE AND DESIGN ENGINEERS, AS WELL AS TRAINED AND HIGHLY QUALIFIED MECHANICAL, WELDING AND ELECTRO-ELECTRONIC FITTERS.

UPON REQUEST AND AS THE CURRENT JOB MAY REQUEST WE RECRUIT AND APPLY CIVIL ENGINEERING, SOFTWARE, HVAC AND ANY OTHER PROJECT RELATED CONSULTANCY FROM A RANGE OF WELL LINKED PARTNER GROUPS AND ORGANIZATIONS.

SCOPE OF ACTIVITIES :

- UTILITIES ASSESSMENT;
- PROJECT ASSESSMENT
- OPERATION AUDITING;
- PREVENTIVE MAINTENANCE INSPECTION;
- UTILITIES OVERHAUL;
- PRODUCTION LINE AND/OR UTILITIES REDESIGN AND RELOCATION;
- OPERATION CONSOLIDATION;
- PROJECT DESIGN;
- PROJECT MANAGEMENT;
- TECHNICAL AND/OR PROJECT CONSULTANCY

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ALL A/M BY OUR OWN PERSONNEL AS TECHNICAL SUPERVISION, TURN-KEY ERECTION AND/OR TRAINING OF MAINTENANCE AND OPERATIONAL STUFF AT SITE.

AS THE PROJECT NEEDS MIGHT BE, HRANMASH IS IN POSITION TO DESIGN AND DELIVER SOME ITEMIZED AND/OR COMPLETE UTILITIES, AS FOLLOWS :

- CONVEYOR SYSTEMS – ANY COMMERCIALY AVAILABLE BEVERAGE INDUSTRY APPROVED COMPONENTS;
- TANKS AND FITTINGS – AS PER APPROVED BY CUSTOMER SPECS;
- PROCESS UTILITIES – AS PER APPROVED BY CUSTOMER SPECS.

AS INDEPENDENT ORGANIZATION HRANMASH HAS BEEN USED, HANDLED AND EXECUTED FOR PCI DIFFERENT ON-FIELD AUDITING TASKS AND OPTIMIZATION MODELS AND PROPOSALS FOR IMPROVING OPERATION.

OUR LONG-TERM EXPERTISE HAS PERMITTED US TO COME UP WITH VALUABLE PROPOSALS AND SCHEMES.

HRANMASH IS IN POSITION TO FORM AND WORK WITH ITS OWN PROJECT TEAMS COMPLETE, OR FORM AD-HOCK PROJECT TEAMS AND MANAGEMENT WITH LOCAL CONSULTANCY AND ENGINEERING ORGANIZATIONS, GIVING IN SUCH A WAY THE NEEDED FLEXIBILITY TO CUSTOMER'S NEEDS AND INTENTIONS IN ORGANIZING THE SPECIFIC TASK.

OUR EXTENSIVE CONNECTIONS WITH RELATED INDUSTRIES MANUFACTURERS, BASED ON OUR COMPLETE INDEPENDENCY ALLOW US TO FORM CUSTOMER MOST SUITABLE PROPOSALS AND DECISIONS.

GIVEN THE SCOPE AND ACQUIRED EXPERIENCE WITH REGARDS TO ABOVE, OUR FLEXIBILITY AS TO THE TASK HANDLING, HRANMASH IS PRACTICALLY WITHOUT LIMITS IN FOLLOWING COMPLETELY AND ADJUSTING OURSELVES TO CUSTOMER'S PREFERENCES AND VIEWS.

WE SHALL NEVER HESITATE TO INFORM CUSTOMER AS TO OUR IDEAS AND UNDERSTANDING IN VIEW OF THE SPECIFIC TASK REQUIREMENTS, BUT IT IS INDISPENSABLE LAW WITH OUR ORGANIZATION TO ABIDE COMPLETELY WITH CUSTOMER PREFERENCES AND DECISIONS AT END.

IT IS OUR TARGET AT END TO FACILITATE CUSTOMER DECISIONS, OPTIMIZE AND WHEREVER POSSIBLE SAVE ON CAPITAL AND TIME EXPENSES.

THROUGH THE LAST FEW YEARS HRANMASH HAS BEEN SUCCESSFUL AND MOST DELIGHTED TO PARTICIPATE IN ME AREA BIGGEST PROJECTS FOR THE INDUSTRY, AS FOLLOWS :

- PEPSI-COLA/7-UP CONSOLIDATION IN
KUWAIT -

COMPLETE PROJECT DESIGN,
MANAGEMENT AND EXECUTION :

- HANDLED IN COLLABORATION WITH
LOCAL ORGANIZATIONS, INSURANCE
SURVEYORS AND PLANT MANAGEMENT

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- 6TH OCTOBER NEW PCE PLANT IN CAIRO -

- BACK-UP ON UTILITIES INSTALLATIONS
FOR THE NEW SIG PET/NRB LINE
ERECTION – DESIGN AND EXECUTION

- MS LINE RELOCATION;

- MS LINE MAIN OVERHAUL;

- MS LINE COMPLETE RE-DESIGN WITH
ALL-NEW CONVEYOR SYSTEM;

- COCA-COLA NEW PET OPERATION IN YEMEN :

- MAIN OVERHAUL OF THE EXISTING
FILLER, CARBONIZER AND CAPPER;

- RE-MAKE OF CONVEYORS;

- CANADA DRY NEW PET/NRB LINE -

- COMPLETE DESIGN AND PROJECT
MANAGEMENT AS NEW SITE
ACCOMMODATION;

- DELIVERY AND ERECTION OF MISSING
CONVEYORS;

- DELIVERY AND ERECTION OF NEEDED
NEW PROCESS EQUIPMENT;

- START-UP AND COMMISSIONING;

- NEW OPERATIONAL STUFF TRAINING;

- RE-MAKE AND ACCOMMODATION OF
COMPLETE LINE AUTOMATION BASED ON
SIMATIC S5 PLATFORM

THROUGH THE YEARS WE SUCCEEDED TO INCLUDE IN OUR PORTFOLIO OTHER MAJOR PROJECTS, AS :

- COCA-COLA NIGERIA -

- 11 COMPLETE LINES;

- IRAN -

- 4 BOTTLING PLANTS FOR MAJOR LOCAL
BEVERAGE MANUFACTURERS;

- ASSESSMENT JOBS, SPARE PARTS
SUPPLY AND OVERHAUL;

- CHINA -

- DIVERSE BREWERIES – MORE THAN 60
COMPLETE BOTTLING LINES;

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WE DO NOT MENTION OTHER SMALLER PROJECTS AND JOB THAT WE HAVE BEEN AND ARE CURRENTLY ENGAGED, INCLUDING AFTER-SALES SERVICE FOR ALL ABOVE, COCA-COLA BULGARIA, AS WELL THE BREWING INDUSTRIES AS HEINEKEN, INTERBREW AND CALRSBERG WITH WHOM WE HAVE STANDING PERMANENT RELATIONS ON DIFFERENT SCALE AS MENTIONED ABOVE.

WE ENCLOSE SOME VISUALISATION OF LAYOUT PROJECTS EXECUTED SO FAR BY OUR HRANMASH WORLD-WIDE.