



Presents



CONCEPT & FORMAT

SHORT PRESENTATION





## **IF YOU HAVE A PROBLEM**

OF ENERGY, FOOD PRODUCTION,  
WASTE, WATER,  
COMPETITIVENESS

WE HAVE KNOW-HOW  
TECHNOLOGIES  
AND FINANCIAL RESOURCES

**TO SOLVE  
YOUR PROBLEM**

AND CREATE TOGETHER  
**NEW BUSINESS OPPORTUNITIES**



**GOALS**



IS A CONCEPT CREATED BY PROAM SRL  
(PROFESSIONAL ADVANCED MANAGEMENT)



TEAM OF PROFESSIONALS WITH GREAT EXPERIENCE  
AND STRONG WILL FOR INNOVATION  
INSPIRED BY ETHICAL PRINCIPLES  
IN RESPECT OF THE ENVIRONMENT  
FOR THE ENHANCEMENT OF HUMAN CAPITAL  
AND INTEGRATED FINANCIAL DEVELOPMENT  
FOR THE ACHIEVEMENT OF PROJECTS  
WITH A HIGH TECHNOLOGICAL CONTENT  
IN WHICH  
THE SYNERGY BETWEEN THE VARIOUS SECTORS  
DETERMINES A HOLISTIC EFFECT  
CREATING NEW ENERGY.




**A NEW MODEL OF LIFE STYLE  
A NEW MODEL OF BUSINESS**



- ✓ From and for human values
- ✓ From human intuition
- ✓ Through continuous development of innovation
- ✓ With faith in science and technology
- ✓ Respect for natural resources
- ✓ Respect for the environment
- ✓ From and for the enhancement of human resources
- ✓ From the valorisation of scraps and waste
- ✓ From and for the ethical concept of business

**THE BASE LINE VALUES**



Our concept can be developed in different climatic and geographically different areas, creating new formats adapting costs and parameters so that it can be efficient in any local reality.

it is also possible to build it in a modular way, to adapt it to the number of inhabitants and users actually involved.

Our concept is based on the

PRIMACY OF SYNERGY BETWEEN THE VARIOUS SECTORS INVOLVED BUT FROM TIME TO TIME THE VARIOUS PARAMETERS MUST BE EVALUATED, DEFINED AND CALCULATED SO THAT THE SYNERGY IS ALWAYS EFFECTIVE BOTH FROM A TECHNICAL AND ECONOMIC POINT OF VIEW.

All the technologies shown in this dossier are not experimental or prototypal but are very innovative and in use in different sectors with excellent results.

Our capacity is to open new processing methods and process optimization

**PREMISE AND VALIDITY**



- **LOW CARBON FOOTPRINT NEAR ZERO**
- **GREEN AND BLUE ECONOMY**
- **WATER – FOOD – ENERGY PRODUCTION**
- **LOWEST CONSUMPTION OF NATURAL RESOURCES** in terms of LCA (Life Cycle Assessment).
- **CIRCULAR RE-USE OF WASTE AND RESIDUES**
- **CIRCULAR ECONOMY**
- **ITALIAN TECHNOLOGIES**
- **MODULAR CONCEPT**
- **TAILOR MADE SOLUTION**

**SYENERGY** through its know-how and its great experience guarantees to generate new "ENERGY" from the "SYNERGY" of the various components in all the following sectors:



### **MAIN PRODUCTION SECTORS**

1. FRUIT AND VEGETABLE PRODUCTION
2. FISHING FARM
3. BOVINE BREEDING AND FEED PRODUCTION
4. BREEDING OF CHICKENS, HENS FOR MEAT AND EGG PRODUCTION

### **COMPLEMENTARY AND FUNCTIONAL SECTORS – FACILITIES TRANSFORM IN TO NEW BUSINESS**

- A. FORAGE PRODUCTION
- B. WASTE TREATMENT
- C. FOOD PROCESSING - PROCESSING PLANTS
- D. ELECTRICITY ENERGY PRODUCTION
- E. DESALINATION AND WATER PRODUCTION PLANT
- F. SYN GAS AND BIOFUEL PRODUCTION
- G. EMPLOYEES ACCOMMODATIONS

### **INTEGRATED SERVICES**

#### **TRANSFORM IN TO NEW BUSINESS**

1. SCHOOL AND TRAINING
2. HOTEL AND ACCOMODATION
3. SHOPS
4. RESTAURANTS, FAST FOOD, BAR
5. RESIDENTIAL COMPOUND

## **SECTORS AND FACILITIES**



**OTHER SECTORS THAT CAN BE DEVELOPED AND SYNERGISTIC:**

1. TIRES FROM TIRES
2. BUILDING MATERIAL FROM WASTE
3. CLOTHING FROM AGRICULTURE WASTE
4. BIO FUEL FROM WASTE
5. PROCESSING PRODUCTS FROM PROCESSING WASTE
6. DAIRY PRODUCTS MILK CHAIN
7. RESIDENTIAL COMPOUND

**OTHER OPPORTUNITIES**



**WE OFFER A GLOBAL SERVICE THAT THROUGH  
SYNERGY CREATES NEW ENERGY**

**AND NEW SUSTAINABLE DEVELOPMENT STRATEGIES** thanks to the following **APPROACH AND PROCESS:**



1. context analysis
2. verification of local resources (raw materials, products and waste)
3. identification of opportunities
4. definition of synergies
5. definition of the most suitable technologies
6. definition of local and international players
7. definition of the self-financing strategy
8. definition of the partnership agreements
9. involvement and impact on the territory
10. turnkey construction
11. staff training
12. management



**WE DO NOT SELL DEFAULT TECHNOLOGIES  
WE CREATE NEW ENERGY FROM SYNERGIES**

**PROCESS**



**IDEATION**

**DESIGN**

**FUNDRAISING**

**CONSTRUCTION**

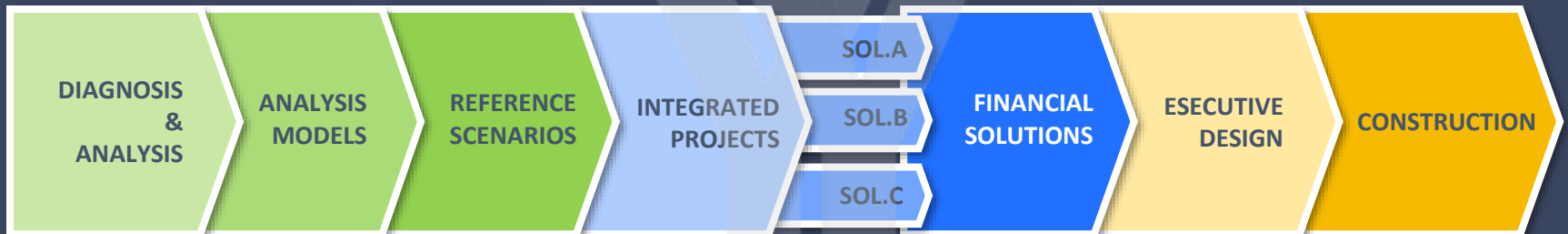
**TRAINING**

**MANAGEMENT**

MORE DETAILS  
ON PAGES 10-11

MORE DETAILS  
ON PAGES 12-13-14

**ACTIVITIES AND SERVICES FLOW**



**DESIGN FLOWS**



WILL DETERMINE IN AGREEMENT WITH THE USER THE MEASURABLE AND STRATEGIC PARAMETERS FOR THE DEFINITION OF THE VARIOUS CHOICES, PROJECTS AND TECHNOLOGIES TO DEVELOP

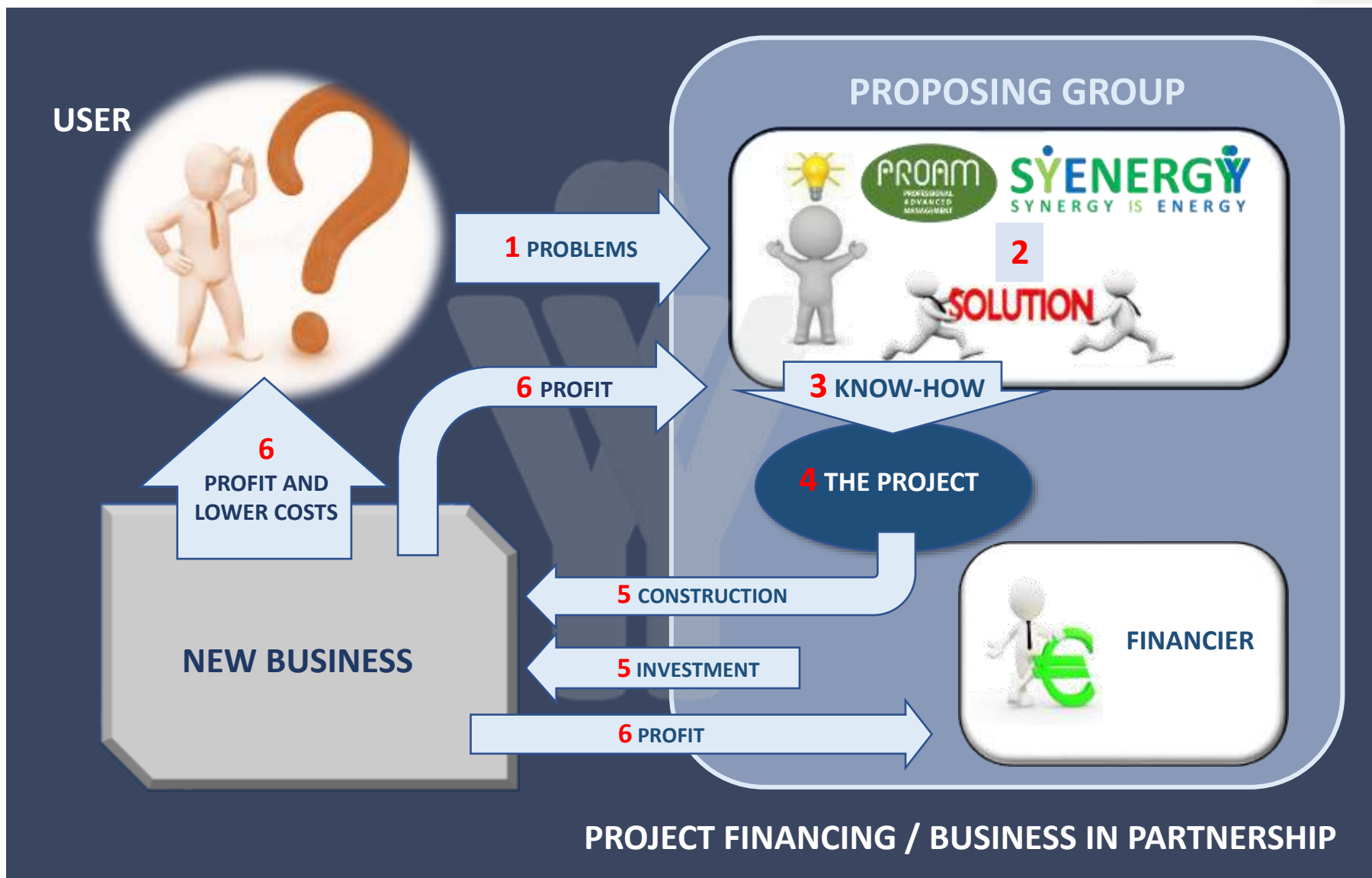
**DESIGN - MAIN MEASURABLE EVALUATION PARAMETERS**

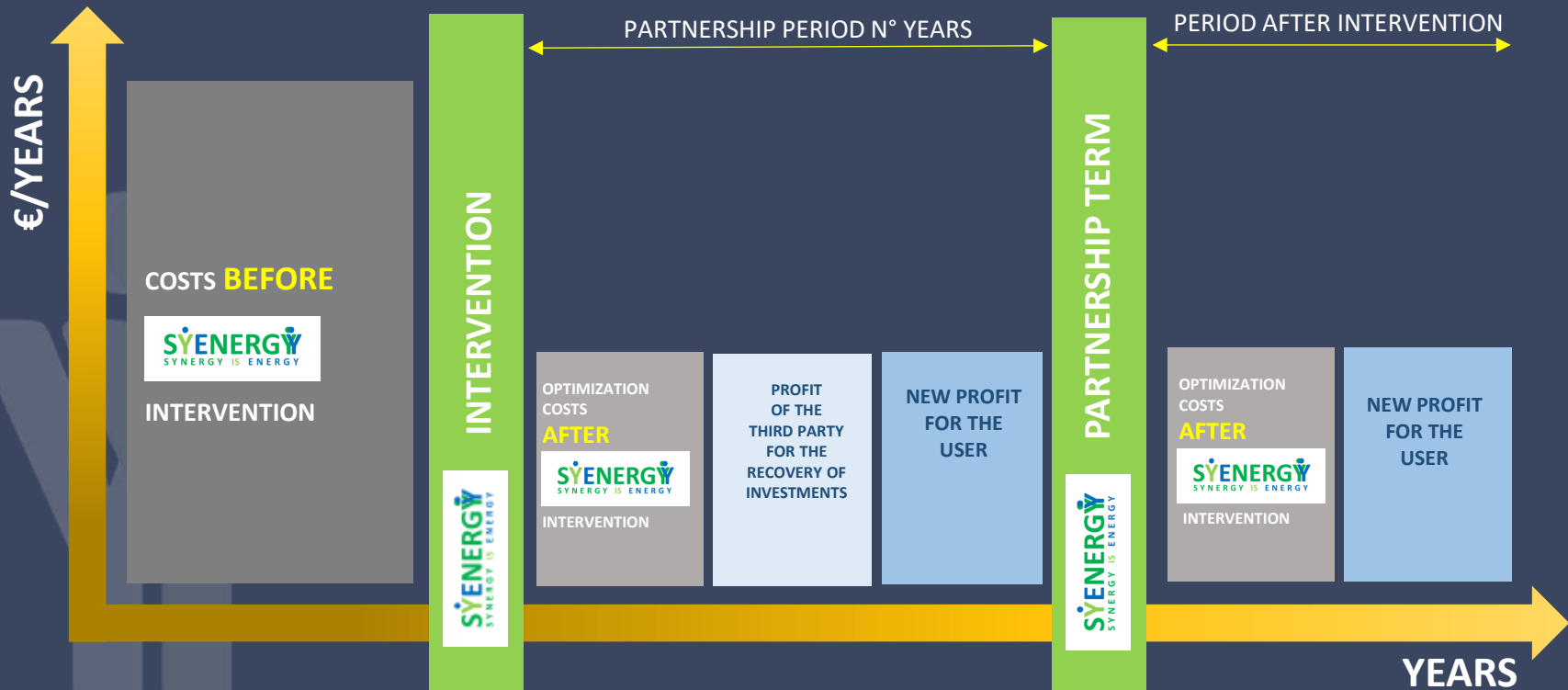


The SYENERGY System, Synergy is Energy, can be fully financed by our Partners through Project Financing operations able to follow the entire Financing Process, from the phase of its conception to that of implementation, then collaborating in the consequent management for a period of years of mutual agreement.

The Project Management, implemented by a Project Company, leads to a long-term technical financing operation of the SYENERGY Project, where the repayment of the loan is guaranteed by the cash flows foreseen by the management or conduct of the work itself, through administrative, financial, business and analytical methods used internationally (VPP, SBLC, SPV, SPC).

Furthermore, the above, thanks to very recent European and Italian regulatory instruments, allow the "Financial Securitization" of these projects with considerable financial benefits.



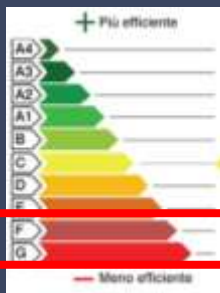


**PROJECT FINANCING -THE ADVANTAGES OF FINANCING THROUGH THIRD PARTIES**

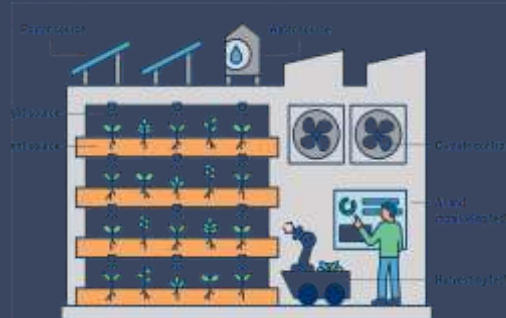
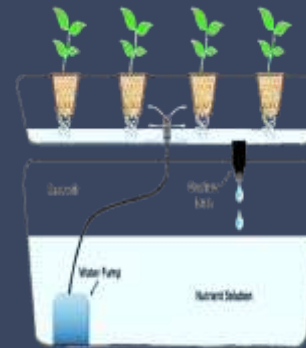








- RESIDENTIAL COMPLEX
- HOTEL
- RETAIL PARK
- PRIVATE VILLAS



## WATER :



### POTABLE =

- FROM THE SEA BY DESALT PLANT
- IONIC RESINS
- COALESCENCE FILTERS
- SANITIZATION WITH OZONE
- FROM AIR BY CONDENSATION



### DRAINS =

- FROM THE SEA BY DESALT PLANT
- CHEMICAL, BIOLOGICAL AND MECHANICAL SEDIMENTATION
- SANITIZATION WITH OZONE
- FROM AIR BY CONDENSATION
- REUSE DRAIN WATER FOR IRRIGATION

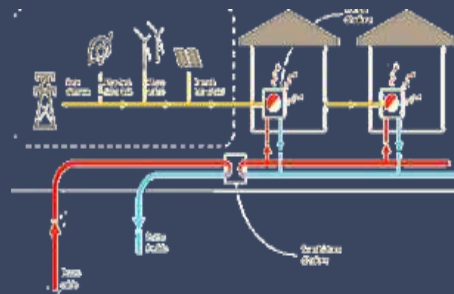
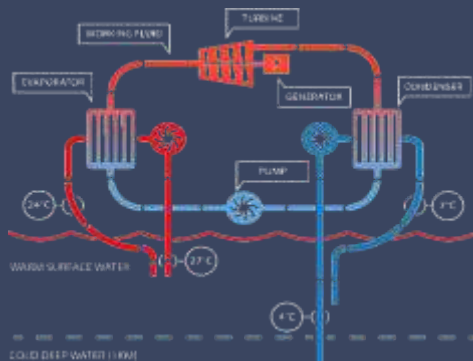


### HOT WATER =

- SOLAR PANEL
- ELECTRICAL HEAT PUMP
- IDRO GEO THERMAL ENERGY
- BIO REFINERY

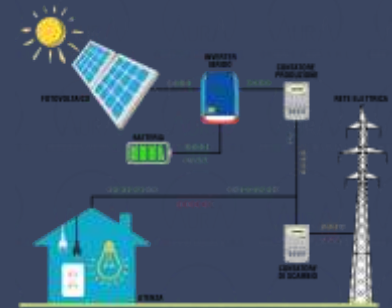
## AIR CONDITIONING

- IDRO GEO THERMAL FROM THE SEA / GROUND
- ELECTRICAL HEAT PUMP



## ELECTRICITY :

- PHOTOVOLTAIC SOLAR PANEL
- TIDES ENERGY
- WASTE MANAGEMENT
- BIO DIGESTOR



Founder and General Coordinator  
Alessandro Temponi



Founder, Project Manager and Designer  
Maurilio Citterio architect

HD Holistic Design



Academic Advisor  
Pubblicità e Progresso President  
Socialing Institute President  
Prof Andrea Farinet



Vice President Pepitee  
Expert in high-level innovative  
technological projects  
Dr. Vittorio Passaquindici



President Pepitee  
Dr. Albert Cavalli



Tax Consultant  
Dr. Andrea Martinelli







### **Founder and General Coordinator** Alessandro Temponi

Alessandro Temponi is an expert in real estate investments and touristic and hotellerie investments. From 1999 to 2001 Coordinator and minority shareholder in a company that build one of the first hotels in Cabo Verde Sal Island – “Hotel Vila do Farol” Bravo Club for Ifil-Alpitour 250 Rooms.

His personal interests are learning trough reading, travel and writing. He travelled for passion and for work in many places, as Malta island, Madeira island, Balearics, Canary island, Capoverde (from 1988 to 2004), PhiPhi Island, Fiji, Man island, Sardinia and Corsica.

He travelled many times to Maldives, Bali, Sulawesi and Thailand.



### **Founder, Project Manager and Designer** Maurilio Citterio architect

**HD Holistic Design**



Maurilio Citterio is a worldwide known architect graduated in Architecture (100/100) at the faculty of the Polytechnic of Milan in 1990.

He developed hundreds of projects in Italy and all over the world: Dubai, Russia, Romania, Kenya, Cambodia, Thailand, Senegal, Eritrea, Burkina Faso, Ireland, Malta, Fuerteventura, Maldives etc.

Holistic Architect, Expert in Bio-Ecological Architecture with qualification in the European field.

Designer with over 30 years of experience in the high quality and efficient prefabrication and wood construction sector.

Expert in integrated eco-sustainable design and energy redevelopment of existing real estate complexes.

Speaker at various conferences and seminars in Italy and abroad on the issues of energy efficiency, bio-ecological architecture, energy from waste, the relationship between health and the environment.

Expert in Ayurvedic philosophy, Feng Shui and Vastu-Vidia applications.



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MORE DETAILS ARE AVAILABLE ON REQUEST



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