

नेपालको कृषिमा आधुनिकरण खोजौं, ग्रीनहाउस र थोपा सिंचाइमा
G सेभेन नै रोजौं।

G-Seven Agriculture Pvt. Ltd.

- ▶ G-Seven Agriculture Pvt. Ltd. was founded in 2011. We are inspired by Israeli agri-tech. We pioneer agricultural technology in Nepal.



Presented By:

Arjun Luitel

Managing Director

G Seven Agriculture Private Limited

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Our Vision and Mission

1

Vision

To revolutionize Nepal's agriculture through sustainable, technology-driven practices.

2

Mission

- Deliver latest agri-tech solutions
- Serve across Nepal with expert technicians
- Enhance productivity and climate resilience



What We Do



Design & Construct

Polyhouses, greenhouses
(standard to high-tech),
Profile.



Supply Agri Inputs

Cocopeat, shade nets,
compost bins, mulching sheets,
Garden Tools, UV Plastics and



Supply and Install Irrigation

Drip, sprinkler, fogger,
misting systems.



Support & Training

Technical support and
expert training programs.

Our Approach – How We Work

1

Consult

Understand client needs.

2

Design

Develop site-specific solutions.

3

Supply

Fast logistics and delivery.

4

Install

Expert on-ground technicians.

5

Train

Comprehensive user training.

6

Support

Long-term maintenance and client care.



Protected Farming Solutions

- **Types of Polyhouses**

Explore various polyhouse types like Standard, Semi High-Tech, and High-Tech to enhance farming efficiency.

- **Nurseries and Rooftop Farming**

Discover the benefits of nurseries and rooftop farming as sustainable urban agriculture solutions.

- **Advanced Climate Control**

Utilize climate control systems such as fans, misting, and sensors for optimal growing conditions.



Modern Irrigation Systems



Drip Irrigation

High efficiency, root-targeted.
Saves water significantly. Ensures optimal nutrient delivery.



Sprinklers

Broad coverage for fields.
Uniform water distribution. Promotes healthy crop growth.



Foggers & Misters

Controls greenhouse humidity.
Creates ideal microclimates.
Reduces plant stress effectively.

Smart Agri Materials

Agri Textiles

- Shade Net for Sun Protection.
- Insect Nets Prevent Insects
- UV Plastic For Green House

Growing Media

- Cocopeat for soil amendment
- Nursery Trays For seedlings

Protection Tools

- Hail Nets Protects Crop
- Non-Woven crop covers

Additional

- Compost bin for Waste
- Pond lining for Water Storage
- Mulching Seeds for Weed Control



Our Factory : Powering Precision and Productivity

🔑 What we Manufacture:

- **Greenhouse Structures:** In-house fabrication as per specifications
- **Accessories:** Brackets, clamps, doors, gutters, fittings
- **Custom Components:** Made to client specifications

🏭 Factory Infrastructure:

- Equipped with modern machinery: cutting, bending, welding, shaping, profile machine
- Capacity to handle bulk orders and urgent projects



Our Factory : Powering Precision and Productivity (contd)

Key Advantages:

- Faster delivery & installation
- Quality control at every stage
- Flexibility for custom designs and modifications
- Reduced dependency on external suppliers

Supporting Logistics:

- Dedicated warehouse and inventory system
- On-site loading/unloading for streamlined transport.

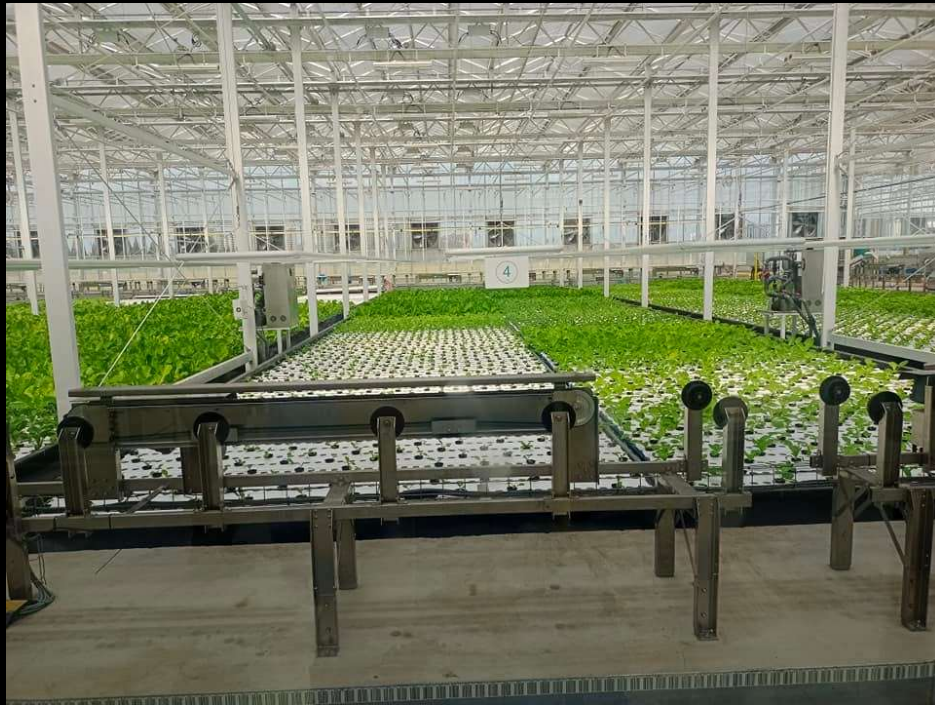








Importance of Agriculture Engineer



"Modern engineering knowledge helps farmers overcome challenges in difficult farming areas. Agricultural engineering graduates support soil and water conservation, develop useful farming tools, and improve food processing systems, helping to increase agricultural productivity and promote sustainable rural development.

The Internship: A Golden Opportunity

Targeted **towards** final-year students and fresh graduates of B.E.
Agricultural Engineering:

Hands-on Experience: A 6-month training program that connects classroom learning with practical field experience.

Expert **Mentorship:** Work and learn under the guidance of experienced experts.

Key Learning for Interns

Research & Development (R&D)

Gain experience in testing new ideas, solving problems, and improving technologies and processes.

Greenhouse & Climate Systems

Study technical aspects of climate-resilient, hi-tech protected structures

Government Rules & Procurement

Gain knowledge of government policies, regulations, and procurement procedures, including tendering processes and public procurement laws.

Smart Irrigation Engineering

Acquire field skills in installing and optimizing automated drip and sprinkler systems.

Design & Estimation

Gain exposure to project design, structural work procedures, cost estimation, and the execution of real-world projects.

Internship Rewards

100%

Practical Learning & Professional Development

Signature Projects

2000+

High-tech Greenhouses

Across 65+ districts, revolutionizing local farming practices and productivity.

80K+

Ropani Drip Irrigation

For lemon, kiwi, and diverse vegetables, ensuring water efficiency and crop health.





Awards and Recognitions

1 NARC Recognition

Recognized for vegetable modernization.

2 5 Future Leaders Award 2015

3 Best Farmer

South Asia Communication and Ministry of Foreign Affairs, Denmark



राष्ट्रका ५ कर्णधार २०१५

प्रमाण-पत्र

अर्जुन प्रसाद लुईटेल

'राष्ट्रका ५ कर्णधार' २०१५मा छनोट हुनु भएकोमा हार्दिक बधाई स्वरुप यो प्रमाण-पत्र प्रदान गरिएको छ ।

'राष्ट्रका ५ कर्णधार' कार्यक्रममा आफ्नो गाउँ, समाज र राष्ट्र विकासका लागि व्यावहारिक कार्ययोजना भएका २० देखि ३० वर्षसम्मका युवाले राष्ट्रिय तथा अन्तर्राष्ट्रिय विशेषज्ञ र जनतासामु आफ्नो कार्ययोजना प्रस्तुत गरी मार्गदर्शन र सहयोगका लागि अनुरोध गर्दछन् । साउथ एशिया कम्युनिकेशन्ससँगको सहकार्यमा यो कार्यक्रम राष्ट्रिय च्यानल एनटिभि-प्लसमा प्रसारण गरिन्छ ।

सन्तोष साह फाउण्डेसन
१० माघ २०७१, काठमाण्डौ

सन्तोष साह
अध्यक्ष, सन्तोष साह फाउण्डेसन

नेपाल सरकार, समाज कल्याण परिषद दर्ता नं. ४०५५६

निरञ्जन अधिकारी
महासचिव, सन्तोष साह फाउण्डेसन

कार्यालय: सन्तोष साह फाउण्डेसन, १७१/३६, गौतम बुद्ध मार्ग, अनामनगर, पो.व.नं.: २००१३, काठमाण्डौ
फोन: +977-1-4.220.459 www.facebook.com/SantoshShahFoundation youtube.com/SSFNepal

5 FUTURE LEADERS 2015

WINNER CERTIFICATE

This certificate of achievement is awarded to

ARJUN PRASAD LUITEL

for winning the title as one of the top
'5 Future Leaders' 2015 of Nepal.

'5 Future Leaders' is a reality television show produced by South Asia Communications and broadcast on Nepal-government owned channel NTV-PLUS. The show offers a platform for selected youths from various rural region of Nepal to explain their visionary ideas, present their project for the benefit of their village, community and the nation.

SANTOSH SHAH FOUNDATION
24th January 2015, Kathmandu

Santosh Shah
President, Santosh Shah Foundation

Nepal Government, Social Welfare Council Registered No. 40556.

Nirajan Adhikari
General Secretary, Santosh Shah Foundation

Office: Santosh Shah Foundation, 171/36, Gautam Buddha Marg, GPO-20013, Kathmandu, Nepal.
Phone: +977-1-4.220.459 www.facebook.com/SantoshShahFoundation youtube.com/SSFNepal

SOUTH ASIA
COMMUNICATIONS



MINISTRY OF FOREIGN AFFAIRS OF DENMARK
DANIDA INTERNATIONAL
DEVELOPMENT COOPERATION



WINNER CERTIFICATE

We would like to congratulate
ARJUN LUITEL
Farmer

for being featured as the
'PatternBreaker of the Month'
in the TV series "PatternBreakers" for the month of February 2016 in the episode
'Water Crisis looms large: Can there be solution to this'.

'PatternBreakers' is a Youth TV Program produced by South Asia Communications in partnership with Danish Center for Culture and Development (CKU), Ministry of Foreign Affairs of Denmark. The show is broadcast on Nepal Government owned channel NTV PLUS and features youth role models and young entrepreneurs who have succeeded with projects or businesses by thinking out of the box.

25th February 2016, Kathmandu

Santosh Shah
MD, South Asia Communications

Stephan Freiheit
Advisor, PatternBreakers

Thomas Kurek
Advisor, PatternBreakers



नेपाल सरकार
कृषि, भूमि व्यवस्था तथा सहकारी मन्त्रालय
कृषि विभाग
तरकारी विकास निर्देशनालय
खुमलटार

प्रशंसा-पत्र

नेपालमा प्रचलित परम्परागत तरकारी खेतीलाई आधुनिकीकरण तथा उन्नत प्रविधियुक्त बनाउनका लागि आधुनिक तथा उन्नत प्रविधिको विकास, विस्तार तथा प्रसारमा उल्लेखनिय योगदान गरे बापत **डि सेमेन एग्रिकल्चर प्रा.लि.**, खुमलटार, ललितपुरलाई कदर स्वरुप यो **प्रशंसा-पत्र** प्रदान गरिएको छ । आगामी दिनमा पनि यस कम्पनीले तरकारी खेतीको आधुनिकीकरणमा अझै उल्लेख्य योगदान गर्ने अपेक्षा गरिएको छ ।

डा. रमिता मानन्धर
कार्यक्रम निर्देशक
तरकारी विकास निर्देशनालय
खुमलटार, ललितपुर

डा. युवक घज जि.सी.
सचिव
कृषि, भूमि व्यवस्था तथा सहकारी मन्त्रालय
सिंहदरबार, काठमाण्डौ
मिति : २०७१/०२/०७

चक्रपाणी सनाल
लाजनीय मन्त्री
कृषि, भूमि व्यवस्था तथा सहकारी मन्त्रालय
सिंहदरबार, काठमाण्डौ



HICAST NEPAL



RA.N.D.A.C



Ministry of Agriculture



Nitzana Project

***Certificate in Practical Advanced Agriculture
in Arid Lands***

This is to certify that

Mr. Arjun Preasad Luitel
*has completed a training program
In Practical Advanced Agriculture in Arid Lands
At Ramat Negev Desert Agrotech Center
Israel*

Year 2005 – 2006

Approved and validated by
*Ramat Negev Desert Agrotech Center, Israel
Nitzana Youth Village, Israel
CINADCO, Ministry of Agriculture, Israel*
And
*Himalayan College of Agriculture Sciences & Technology
Purbanchal University
Kathmandu Nepal
and has Satisfied the Examiners*

.....
Mr. Yaakov Moskovitch
Research & Development
Manager

.....
Mr. Zion Shemer
Director of Student Training
Manager



University of San Diego®

KROC SCHOOL
Institute for Peace and Justice

LEADERSHIP
ACADEMY

Graduation Certificate

NEPALI EMERGING LEADERS PROGRAM

2018

ARJUN PRASAD LUITEL

is awarded this certificate on the 18th of November 2018
in recognition of his successful completion of the 2018
Nepali Emerging Leaders Program

.....
DR. ANDREW BLUM

EXECUTIVE DIRECTOR,
KROC INSTITUTE FOR PEACE AND
JUSTICE

.....
SANTOSH SHAH

PRESIDENT,
LEADERSHIP ACADEMY



Looking Ahead – An Invitation

The future of agriculture lies in tech, youth, and innovation. G-Seven welcomes engineers. Join us to build, install, and innovate. Together, we can grow Nepal's agriculture.

Thank you for your time.