



# MEMORANDUM OF UNDERSTANDING

## General Partnership

Between the undersigned institutions:

The Technological Institute of Textile and Sciences, an institute affiliated to Maharishi Dayanand University, Rohtak having its address at Birla Colony, Tosham Road, Bhiwani 127021 Haryana, India represented by its Director, Prof. G.K.Tyagi (hereinafter "TIT&S") which expression shall unless repugnant to the subject or context mean and include its successors, assigns and administrators

and

### **Network "n+i" – engineering institutes**

Non Profit Association registered under SIRET n°452 644 255 00021

hereunder referred to as **Network "n+i"**

79 avenue Denfert-Rochereau – 75014 Paris

France

represented by Dr. Georges SANTINI, Executive Director

## **1. Preamble**

Network "n+i" is a France based not-for-profit association which links together French higher education institutions in all areas of engineering. Network "n+i" represents more than 30 000 student engineers and 250 research laboratories spread over 40 cities and 13 regions of France. It is also currently the largest engineering network in France that strives to help science and engineering students and young engineers from foreign institutions wishing to pursue their Masters or PhD education in France.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES is an application-driven and industry-oriented engineering institute. It offers five undergraduate programmes – B. Tech. (Electrical), B. Tech. (Mechanical), B. Tech. (Computer Science), B. Tech. (Information Technology) and B. Tech. (Electronics and Communication). The four-year programmes prepare the students into industry-ready graduates.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" recognize:

their mutual interest in training engineers and managers with an international vocation,  
the importance of the role of higher education institutions in the promotion of relations and their contribution to social development.

The term partner institutions used in this MOU refers to THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i".

Network "n+i" shall serve as the exclusive coordinator on behalf of its members.

## **2. Fields of cooperation**

Cooperation between the 2 institutions may be established within any field related to science, engineering, technology and management.

Cooperation will concern the promotion of training programs and the exchange of students and faculty.

The 2 institutions agree to promote, to their students, the possibilities of studies and training in their partner institutions

Cooperation in the areas of research, learning programs, short exchanges, invitation of academics, etc. could be discussed and will be subject of specific and separate agreements.

### 3. General principles

This MOU is intended to determine the areas of cooperation which might be explored and further developed by the partner institutions.

THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" agree to:  
consider the introduction of a dual international Master's program for students in order for them to be able to complete their training in INDIA and France,  
inform their competent and relevant constituencies and ministries about their arrangement in order to obtain their approval whenever needed.

Cooperation between partner institutions can be developed under different schemes:  
THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students can apply to Network "n+i" member institutions programs through the "n+i" portal,  
Network "n+i" member institutions students can apply to The University programs through the "n+i" portal,  
Network "n+i" member institutions can enter into bilateral discussions leading to specific agreement(s).

Whenever a specific agreement between any member institution of Network "n+i" and THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES, which enters within the scope of the present MOU, is contemplated, these institutions will sign, together with Network "n+i", an Associate MOU (A-MOU). This A-MOU will specify, in particular:

- The program involved (refer to § 4.2 and 4.3),
- The engineering institution member of Network "n+i" concerned,
- Bilateral conditions of the cooperation (reciprocal tuitions fees, number of students per year, duration of the training...).

The signature of each A-MOU will be under the coordination of the Network "n+i".

### 4. Promotion of training programs

- 4.1 Each partner institution will get acquainted with the other party's training programs offer. Since each partner institution has stressed the importance of implementing active international mobility programs, both will make every effort to involve students in it. Therefore, THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES commits to inform its students about Network "n+i" training programs offer and Network "n+i" commits to inform its member institutions about THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES training programs offer.
- 4.2 The training programs offered within the Network "n+i" concern Bachelor, Master or Doctorate students in sciences, engineering, technology and management. One or more of these programs will be offered to THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students to allow them to achieve their study abroad project. The Network "n+i" programs are indicated here:
  - *An Undergraduate research internship program (two months),*
  - *A Governance of engineering and technological programs (Six months),*
  - *PreMasters programs (one year),*
  - *Masters programs (two or three years),*
  - *Post Masters programs (one year),*
  - *A pre doctoral studies program (Five months),*
  - *A discovery of culture and technology short term program "Rendez-Vous" (two - three weeks).*
- 4.3 The training programs offered by THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES are Undergraduate (4 years) B.Tech programmes in: Textile Technology, Textile Chemistry, Fashion & Apparel Engineering Computer Science Engineering, Electronics & Communication Engineering, Information Technology, Mechanical Engineering.



- 4.4 The partner institutions agree to broadly publicize in particular, but with no limitation to, through their respective web sites and networks, their printed documentation and relevant events, the partnership subject to the present MOU.
- 4.5 The partner institutions agree to commonly and periodically review the promotion programs developed on both sides, their results and to identify and implement new action plans in order to improve their efficiency. Understanding that the efficiency of the programs is evaluated in particular, but not limited to, by the number of exchange students participating to the programs.

## 5. Student exchange process

- 5.1 Each institution will select, among their students, highly motivated candidates for studies abroad (selection by THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES of candidates from India wishing to go to France and by French Engineering Institutes of French candidates for studies or training in THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES).
- 5.2 Students from both partner institutions will apply through the Network "n+i" website. Each partner of this MOU will have access to the application forms of students stored on the Network "n+i" database by using a confidential login and password given by Network "n+i".
- 5.3 In order to respect the French law regarding the rights of people who have personal information stored in a database, each partner, by signing this MOU certifies that:  
they will not and at any time transfer the confidential login and password to anybody even from the same University or Institute,  
they will not and at any time use this database for any other purpose different than the recruitment of students for engineering studies with Network "n+i".
- 5.4 Only students with validated application forms could be selected.
- 5.5 THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" institutions welcoming students for any period from few weeks up to several years commit to inform exchange students about the precise nature of the qualification they will obtain after the exchange period.
- 5.6 Students involved in an exchange program will receive a certificate or a degree and/or credits corresponding to the validated training program parts achieved abroad. If the work and the number of credits comply with the national regulations, the students could receive the degree from the foreign institution.
- 5.7 Students of either institution, who wish to undertake a Network "n+i" program, will be assisted by the host institution for administrative registration and daily requirements including, but not limited to, accommodation, transport, office, library and laboratory facilities...
- 5.8 The student exchange shall bear on theoretical and practical academic teaching as well as on professional training and internships.

## 6. Double Master's degree diploma

The 2 partner institutions agree to study the possibility of awarding a Master's degree with "experience abroad" or a double Master's degree for well selected students willing to complete their engineering training in India and France.

A special Memorandum of Agreement (MOA) for such schemes will be signed separately. In this case the MOA will be signed between THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES, Network "n+i" member institution and Network "n+i".

## 7. Student exchange balance, financing

- 7.1 For each program selected from the list in § 4.2 and 4.3, specific mention of student exchange balance arrangements will be made in each A-MOU.



- 7.2 Partner institutions will commit to facilitate access to students participating in this exchange program to scholarships programs by interacting as much as possible with scholarships organizations they have contact with.
- 7.3 The partner institutions will offer logistic support for initiating the cooperation.

**8. Special benefits associated with the Network "n+i" partnership**

In order to encourage organizations to consider a general partnership with Network "n+i" and to offer a range of advantages to those who have committed to enter into such a partnership, Network "n+i" grants the following benefits to the partner institution:

- 8.1 Administrative fees relative to their application are waived for THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES students.
- 8.2 Possibility to enter, as partner, when applicable and relevant, in Network "n+i" Erasmus Plus programs.
- 8.3 Special support on scholarships for which Network "n+i" has preferred access to, with no guarantee to success.
- 8.4 THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES will have a courtesy invitation (air flight tickets on economy class, welcome in Paris, 7 days hotel) for one week in France and one THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES person for each group of 15 students having enrolled in a "n+i" program (all programs, all member institutions) over a period of 4 years.

**9. Management of the MOU and administration**

9.1 Negotiation, implementation and coordination of this MOU fall under the responsibility of:

Prof. G.K.Tyagi  
 Director  
 The Technological Institute of Textile and Sciences



**Dr. Georges SANTINI**  
 Executive Director  
 Network "n+i" – engineering institutes

- 9.2 Contact persons mentioned above can nominate an academic member staff within their institutions to coordinate the activities.
- 9.3 This MOU shall have a duration of 4 years, renewable under request unless party gives notice of termination not later than 6 months prior to expiration of the existing MOU.
- 9.4 This agreement will take effect upon ratification by THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i".

Hereby THE TECHNOLOGICAL INSTITUTE OF TEXTILE AND SCIENCES and Network "n+i" agree to launch the program "promotion and exchange of students" in establishing collaboration according to the terms and conditions set out in all the articles mentioned above.

for  
**The Technological Institute of Textile and Sciences**

for  
**Network "n+i" – engineering institutes**

  
 Prof. G.K.Tyagi  
 Director  


  
 Dr. Georges SANTINI  
 Executive Director

Place: Bhiwani, Haryana

Place: NEW DELHI

Date: 05-02-2019

Date: 19/2/2019