



PT. WENS **QUALITY ASSURANCE**

PCN Level 1, 2 & 3 INFORMATION PACKAGE

**Hearty Welcome From
WENS GROUP**

PT. WENS **QUALITY ASSURANCE**



PT. WENS QUALITY ASSURANCE

Dear Candidates,

PT. Wens Quality Assurance welcomes you to our versatile Qualification program for NDT Personnel Grade Level 1, 2 & 3 which conform to PCN Scheme.

We are proud to announce that we were one of the earliest institute in Asia pacific region to deliver the examination in compliance with ENISO9712:2012. **Please note that the new standard ISO9712:2012 supersedes both EN473:2008 & ISO9712:2005**

Certification system in non-destructive testing according to PCN Scheme is the most spread system of personnel qualification and certification for those who perform non-destructive testing (NDT) in industry.

With the overwhelming spreading of NDT certification issued by various employers, Our PCN PROGRAM IS STRIVING TO BRING OUT THE WIDELY ACCEPTED QUALIFICAITON AT AN AFFORDABLE COST.

We are glad to provide you with more detailed information about the Qualification & Certification in this package. Please don't hesitate to contact us for any further enquiry:

PT. Wens Quality Assurance
Komplek Ruko Air Mas Blok C No.2, Batam Centre ,
Batam – 29461, Indonesia
Web: www.wensgroup.com
Email: sasi@wensgroup.com

Your bright future is our concern.

Yours Sincerely,

Sasikumar Palaiya
Direktor / PCN Training Coordinator



Introduction:

Candidates wish to apply for PCN shall meet the prerequisite required for qualification.

Each candidate shall fill relevant examination form & shall get endorsement for his practical experience, He /She shall undergo visual examination administered by Registered practitioner and shall be done annually in standard format provided by the examination center.

Pre-Certification Experience

Industrial NDT experience in the applicable method and field of application, which leads to the acquisition by an PCN candidate of the required skill and knowledge, is to be gained and recorded prior to the award of certification by this program. In the event that a false statement is made concerning pre-certification experience, any certification awarded as a result will be null and void.

Required Experience: Level 1, 2 and 3

The candidate shall have had regular practical experience in the application of the NDT method and this will include a specified period of recorded practical work on site or in works under certified supervision.

Table 1:

NDT Method	Level I (Months)	Level 2 (Months)	Level 3 (Months)
VT	1	3	24
MT	1	3	24
PT	1	3	24
UT	3	9	36
RI	NA	6	NA
RT	3	9	36

Note 1: Work experience in months is based on a nominal 40hours per week, If any individual working in excess of 40h per week may be credited with experience based on the total hours, but shall be required to produce documentary evidence of this experience.

Note 2: For Level 2 certification, the intent of this document is that work experience consists of time as a Level 1. If the individual is being qualified directly to Level 2, with no time at Level 1, the experience shall consist of the sum of the times required for Level 1 and Level 2. If the individual is being qualified directly to Level 3, with no time at Level 2, the experience shall consist of the sum of the times required for Level 2 and Level 3.

Note 3: Credit for work experience may be gained simultaneously in two or more of the NDT methods covered by this document, with the reduction of total required experience in each method as follows:

- Two testing methods - reduction of total required time by 25%
- Three testing methods - reduction of total required time by 33%
- Four or more testing methods - reduction of total time by 50%

In all cases the candidate shall be required to show that for each of the testing methods for which he seeks certification, he has at least of the time required in Table 2.



PRE-CERTIFICATION EMPLOYMENT, ON-THE-JOB TRAINING & EXPERIENCE

On-the-job training in the applicable NDT method and field of application can be carried out to supplement classroom and practical training covered under this PCN scheme. Personnel gaining experience to meet the PCN requirement for certification must do so under the supervision of appropriately certified personnel. Such training and experience must be documented and authenticated.

Trainings Level 1, 2 and 3

To be eligible for Level 1, 2 and 3 examinations, candidates must have successfully completed, prior to making application for examination, an PCN validated training course, which covers the relevant syllabus (e.g. ISO/TR 25107).

Minimum Training Duration is listed as below:

NDT Method	Level 1 (hours)	Level 2 (hours)	Level 3 (hours)
VT	16	24	24
MT	16	24	32
PT	16	24	24
UT	40	80	40
RI	NA	56	NA
RT	40	80	40
Basic knowledge (direct access to level 3)			80

Note 1: Direct access to level 2 implies the total hours for Level 1 & Level 2

Note 2: Training hour for UT Lamination testing / Ultrasonic Thickness Testing will be reduced to 50%
Note 3: Training hours for RTFI shall be reduced to 56h

Note 4: All candidates to Level 3 shall obtain valid Level 2, in no case as Level 2, the total training hour for Level 1, 2 & 3 shall be documented.

Note 5: Candidates with the basic qualification of Diploma in Engineering / Bachelor of Science (Minimum 2 years of study) / Bachelor of Engineering (Minimum 2 years of study) shall be eligible for 50% reduction in Training hours, however they need to contact BINDT for reduction.

Note 6: Candidates meeting Note 4, Note 5 shall attend only Supplementary course for the method. Note 7: Candidates qualified with M Tech NDT shall gain 50% reduction in Training hours for Level 3



Vision Requirements

Candidates for PCN scheme examinations will be required, on the day of the examination, to provide proof of a satisfactory vision test conducted within the 12 months preceding the examination.

The requirements for color perception and acuity of vision, together with the qualifications of those administering the vision tests, are fully defined in PSL document, which includes a form for recording the results of vision tests. The requirements are reproduced below for ease of information

Near vision acuity shall permit reading a minimum of Jaeger number 1 or Times Roman N4.5 letters at not less than 30 cm with one or both eyes, either corrected or uncorrected;

Color vision shall be sufficient that the candidate can distinguish and differentiate contrast between the colors used in the NDT method concerned as specified by the employer.

NOTE: Subsequent to certification, the documented tests of visual acuity should be carried out at least every twelve months.

Application Forms:

- ❖ Application form for INITIAL examinations <http://www.bindt.org/downloads/PSL57A.pdf>
- ❖ Application form for recertification, supplementary and retest examinations <http://www.bindt.org/downloads/PSL57B.pdf>
- ❖ Application form for the issue of PCN certification where experience was gained subsequent to initial examination <http://www.bindt.org/downloads/PSL57C.pdf>
- ❖ Application for duplicate certificate/wallet card <http://www.bindt.org/downloads/PSL18.pdf>
- ❖ Late/deferred renewal/recertification application <http://www.bindt.org/downloads/PSL28.pdf>
- ❖ Application for PCN certificate of qualification (suitable for framing) <http://www.bindt.org/downloads/PSL53.pdf>
- ❖ PCN examination exemptions for holders of current valid certificates issued by other certification bodies <http://www.bindt.org/downloads/PSL49.pdf>
- ❖ Weld Inspector examinations application form <http://www.bindt.org/downloads/PSL57WIA.pdf>
- ❖ Application for renewal of PCN weld inspection certification <http://www.bindt.org/downloads/PSL57WIR.pdf>

In house Rules:

PT. Wens Quality Assurance Training centers will provide all necessary NDT equipment's for use in Training.

All necessary reference standards will be provided by the examination centers. Candidates must not be in possession of any reference documentation, other than that provided by the examiner, during the examination.

The use of a non-audible pocket calculator is permissible in examinations provided that it is of a type that does not permanently store programs, formulae or data relevant to NDT.

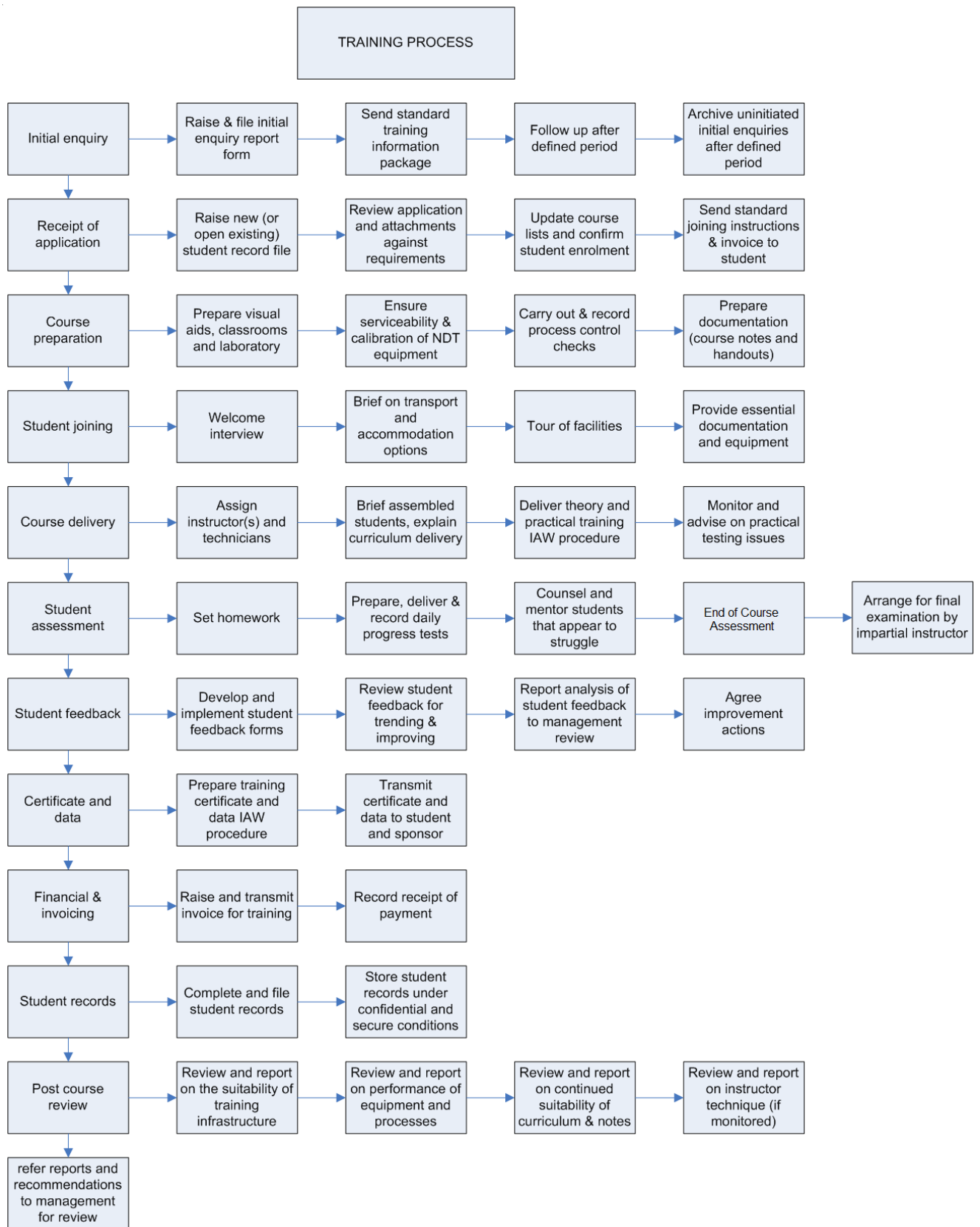
Translation dictionaries other than electronic type are permitted to use during examinations.

Provisions:

Candidates will be provided with lunch menu, Evening Classes students will be provided with snacks.

Candidates will receive Course Notes, handbook, stationery and learning equipment upon arrival.

Candidates will be briefed about safety equipment / emergency exits upon arrival.



Safety and precautions:

Before you can use equipment and machines or attempt practical work in the practical room, you must understand basic safety rules. These rules will help keep you and others safe.



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- Do not enter Practical room/specimen room/Examiner area without permission.
- Keep the practical room clean and tidy at all times.
- Trainees with any health problems that may affect workplace safety (e.g. medication, epileptic fits)
- must report these conditions to the training staff
- No food or drink in the practical/training room.
- Always seek instructions before using an unfamiliar piece of equipment
- Only use tools and machines for their intended purpose.
- Never distract the attention of another member while that member is operating equipment.
- Wear the correct protective equipment (Leather gloves for lifting heavy samples and protective goggles)
- Always wear an apron as it will protect your clothes and hold loose clothing such as ties in place.
- Long hair needs to be restrained by either a tie or a hat.
- Wear protective and strong shoes in the practical room. Slippers/sandals are not suitable.
- Remove rings and loose jewelry before operating machinery they can be a hazard.
- Bags should not be brought into the practical room as people can trip over them.
- Always listen carefully to the trainer and follow instructions. Ask questions, especially if you do not fully understand.
- Know where the exit points/assembly points/eye-wash station and first aid supplies are located in case of an emergency (briefing will be given before the start of training).
- Report any damage to machines/equipment as this could cause an accident.

Safety PPE (Personal Protective Equipment)

- The candidates are requested to bring their own Safety Clothing (coverall), Protective footwear for practical parts of the course.

Schedule and Fee Structure

Please contact +62 81225904622 / +62 778 7486216 OR batam@wensgroup.com for course schedules and fee structure.



RECOMMENDED HOTEL ACCOMMODATION				
SQ#	HOTEL NAME	HOTEL ADDRESS	HOTEL RATES	DIST
1	Greenland Hotel	Komp. Green Land, Jl. Ahmad Yani, Tlk. Tering, Batam Kota, Kota Batam, Kepulauan Riau 29444	Rp.294rb – Rp.500rb (Based on Average Rates for a	Greenland Hotel is a 2-7 minute walk from to WENS. At around 170 m distance
2	Redlink Hotel	Komplek Pertokoan Mitra Raya Blok A No.16-20, Jalan Jendral A. Yani, Tlk. Tering, Batam Kota, Kota Batam, Kepulauan Riau 29444	Start from Rp.263rb (Based on Average Rates for a Standard Room)	Redlink Hotel is located on Teluk Tering 6 -15 Minutes by Go – Jek (Motorcycle Online) at 1.7 Km from PT.Wens to the Hotel
3	Harris Hotel Batam Center	Jalan Engku Putri, Batam, Kepulauan Riau 29465	Start from Rp.775.356rb (Based on Average Rates for a Standard Room)	Located in Jalan Engku Putri, is 10 - 15 Minutes by taxi or Go - Jek to PT. WENS at 1.1 Km to PT.Wens
4	Harmoni One Hotel & Convention Center	Jl. Engku Putri No.1, Tlk. Tering, Batam Kota, Kota Batam, Kepulauan Riau 29444	Start from Rp.757.9190rb (Based on Average Rates for a Standard Room)	Located in Jalan Engku Putri, is 4 – 10 Minutes by Taxi or Go – Jek to PT.Wens at about 2.1 Km
5	Sahid BatamCenter Hotel &Convetion	Komplek Raffles City Blok. E No. 6-9, Jl. Raja H. Fisabilillah, Batam Centre, Teluk Tering, Batam Kota, Tlk. Tering, Batam Kota.	Start from Rp.435.010rb (Based on Average Rates for a Standard Room)	Located in Jalan Engku Putri, is 4 – 10 Minutes by Taxi or Go – Jek to PT.Wens at the distance about 2.1 Km
6	Kaliban Hotel	Komplek Purimas Blok C No. 25-28, Batam Centre, Tlk. Tering, Batam Kota, Kota Batam, Kepulauan Riau 29444	Start from Rp.320.053rb (Based on Average Rates for a Standard Room)	Located in Purimas, is 10 -20 Minutes by Taxi or Go-Jek to PT.Wens at the distance about 4 Km
7	Sky View Hotel	Komplek Palm Spring, Business Trade Centre Blok B1 No. 1 - 3, Jl. Gajah Mada, Taman Baloi, Batam Kota, Kota Batam, Kepulauan Riau 29432	Start from Rp.243.806rb (Based on Average Rates for a Standard Room)	Located in Palm Spring is 5- 20 minutes by Taxi or Go -Jek to PT.Wens at the distance 2.3 Km
8	Hotel 01	Jl. Engku Putri 1, Batam Centre, Tlk. Tering, Batam Kota, Kota Batam, Riau 29444	Start from Rp.376.000rb (Based on Average Rates for a Standard Room)	Located in Engku Putri is 3 – 10 Minutes by Taxi or Go – Jek to PT.Wens at the distance 1.4 Km
9	Lovina Inn	Komplek Anugrah Blok A No.1, Batam Center, Kota Batam, Kepulauan Riau 29432	Start from Rp.327.000rb (Based on Average Rates for a Standard Room)	Located in Batam Center is 5 – 15 Minutes by Taxi or Go – Jek to PT.Wens at the distance 1.7 Km

***Disclaimer**

PT. Wens Quality Assurance is not responsible for the quality of accommodation, however we encourage feedback from students to keep the list updated.



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From Hang Nadim Air Ports

Direction to WENS:

- Take bus way (Bus stop located outside Airport)
- Stop Name : Kepri Mall
- Change Other Bus Way, Go to Sekolah Global Indo Asia or Masjid Raya Batam Center.
- From Masjid Raya or Global Indo Asia we can walk through our office between 10 – 20 Minutes or by Go – Jek /Taxi at around 2 minutes only.

Tickets No 1 (fare) can be purchased at the station and must be brings on the bus (With cost Rp.4000 / Ticket any directions)

Bus Way Runs for 13 km from Hang Nadim Airport to Kepril Mall (Bus Stop) , Than runs for 4.1Km to Sekolah Global Indo Asia or Masjd Raya, than Runs 1.7Km to PT.Wens Quality Assurance by walk through or Go –Jek or Taxi.

Frequency Bus Way run roughly every 20 minutes from 6am to 10 pm Monday to Sunday

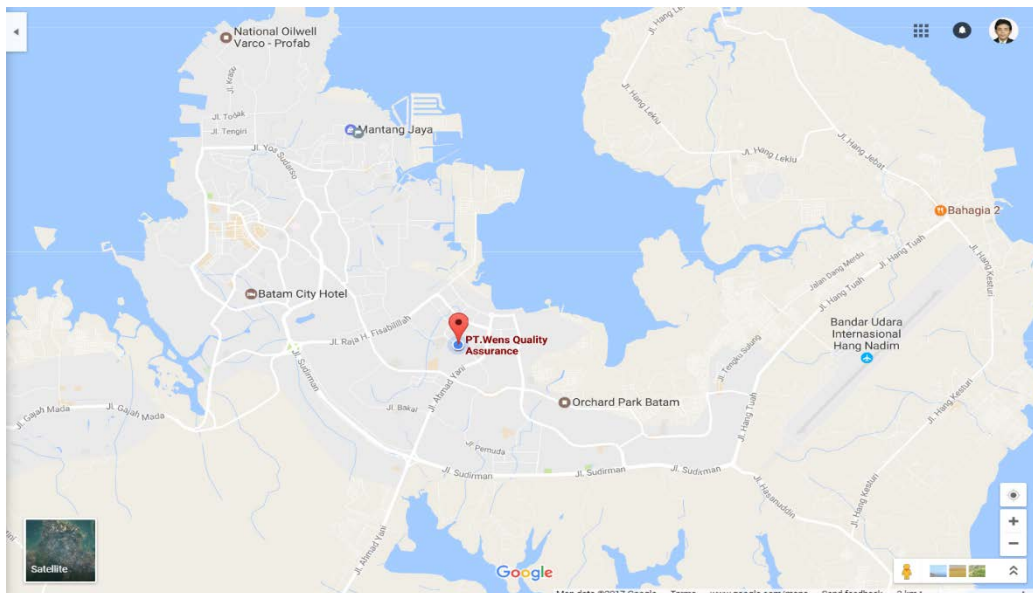
Local Buses

Buses are clean, comfortable, air-conditioned and cheap (around Rp.4000 per ride with a prepaid Tickets).

From Sekupang Harbour :

Direction to PT. WENS :

- Take bus way (Bus stop located outside Harbour)
- Stop Name : Batam Center Ferry Terminal
- Taxi to PT.WENS at about 5 -10 minutes



Contact numbers in case of emergencies:

Police 0778 458330 (emergency)

Ambulance 118, 0778 -322121

Fire Department 113

General Emergency – Mr. Bintang - +62 81226572675



TRAINING BROCHURE SAMPLE



PT WENS Quality Assurance

Your Quality Partner for NDT Inspections & Supplies, NDT Training & Examination Centre
Approved Training Organisations No. 0279



PCN Radiographic Interpreter

Course Highlight :

1. Nature & Properties of X and γ ray
2. Radiation Safety Principal
3. X and γ ray equipment
4. Un sharpness Geometry
5. Viewing Radiograph
6. Welding Terminology
7. Photographic Aspect
8. Fundamental aspect of Quality Radiograph
9. Code and standard of Radiography Testing



HP 081225904622

- Note:
- ✓ For PCN - Examination is excluded in course duration
 - ✓ Training Timing: 18:00 - 23:00
 - ✓ Break Time : 21: 00 to 21:15 (15mins.)
 - ✓ 100% Administration Fee Before Exam with proper documents

DURATION 56 HOURS

- Mode of Payment:**
- ✓ Cash deposit (IDR) / Bank Transfer (IDR) to " PT. WENS Quality Assurance " - BNI Account 747-407-472
 - ✓ IDR Cheque payable to " PT WENS Quality Assurance " - BNI Account 747-407-472, IDR currency.
 - ✓ No cash payment . Please give us a copy of the deposit/ bank transfer slip for our reference. An official receipt will be given after we confirm received the amount.

**KOMPLEK PERTOKOAN AIR MAS Blok C No.2
Batam Centre, BATAM - INDONESIA**

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