



**ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ**  
**Karnataka State Pollution Control Board**

“ಪರಿಸರಭವನ”, 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ.49, ಚರ್ಚ್‌ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ  
"Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA

25 MAY 2016

NO.PCB/05/EGV-15 1035

Date:

**CIRCULAR**

Sub: Issue of Digitally Signed Consents through XGN Software-reg.

- Ref: (1) Office Memorandum NO.PCB/25/EGV-13/38, dated: 04-04-2015  
(2) Office Memorandum NO.PCB/25/EGV-13/3776, dated: 01-10-2015  
(3) Office Memorandum NO.PCB/25/EGV-13/5926, dated: 29-01-2016

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In the OM cited at reference it was informed to accept the consent application through XGN Software and process & dispose through XGN only.

As per the approval of the Board, now the facility for issue of digitally signed consents is made in XGN Software. The step by step procedure for issue of digitally signed consents is annexed herewith.

All the Regional officers, Regional SEOs, Section heads at Head Office are hereby informed to issue digitally signed consents from **26-05-2016**. As digitally signed consents are available to the applicants in their logins, there is no need of taking print out of Consent orders and physical signature on it. Further, the digitally signed consents are e-outwarded through XGN Software only. Hence the Consent orders does not require outward dispatch number.

Sd/-

**Member Secretary**

To,


1. CEO-1 & CEO-2, Head office.
2. All SEOs at Head Office – SEO (Waste Management Cell), SEO (17 Category), SEO (Infrastructure), SEO (Mines, Steel & Stone Crusher), SEO (Non-EIA, Enforcement, Awareness, Inspection & Monitoring).
3. All SEOs of Zonal Office - SEO (Bangalore City), SEO (Bangalore East), SEO (Bangalore South), SEO (Bangalore North), SEO (Mysore), SEO (Mangalore), SEO (Dharwad), SEO (Bellary) and SEO (Chitradurga), SEO (Gulbarga)
4. All Regional Officers, Regional Office - (1) Bangalore City-East, (2) Bangalore City-Peenya, (3) Bangalore City-South, (4) Bangalore City-West, (5) Dasarahalli, (6) Doddaballapura, (7) Nelamangala, (8) Yelahanka, (9) Anekal, (10) Bommanahalli, (11) Ramnagar, (12) Rajarajeshwarinagara, (13) Sarjapura, (14) Chikkaballapur, (15) Hosakote, (16) Mahadevpura, (17) Mysore-1, (18) Mysore-2, (19) Mandya, (20) “ಪ್ಲಾಸ್ಟಿಕ್ ಬಳಕೆ ನಿಲ್ಲಿಸಿ, ಪರಿಸರ ಹಾನಿ ತಡೆ”

Chamarajnagar, (21) Tumkur, (22) Chitradurga, (23) Davangere, (24) Kolar, (25) Shimoga, (26) Dharwad, (27) Gadag, (28) Belgaum-1 (29) Belgaum-2 (Chikkodi Centre), (30) Bagalkot, (31) Bijapur, (32) Bellary, (33) Raichur, (34) Koppal, (35) Bidar, (36) Gulbarga, (37) Udupi, (38) Mangalore (39) Hassan, (40) Chikmagalur, (41) Karwar, (42) Kodagu (43) Haveri, (44) Yadgir.

5. EO/DEO/AEO, Helpdesk, Bangalore.

**Copy to:**

1. TO to Chairman, KSPCB for information.
2. PA to Member Secretary, KSPCB for information.

  
**Chief Environmental Officer**

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## **Installations procedure for Digital E-Sign (Digital Signature)**

**(Only once for a particular system)**

**Step 1:** Install the E-sign software from CD-1(Moserbaer Crypto USB Token).

- a. Insert CD-1 in CD-ROM, select 'Admin' and click on Next.
- b. On next screen it will ask " Are you sure you want to add the information"
- c. Click on 'Yes' button and in the next screen click on 'OK' button.
- d. On next screen "Software Update Installation Wizard", click on 'Next' Button.
- e. On next screen "License Agreement", select 'I Agree' and click on 'Next' Button.
- f. It will display "Finish" Screen, click on 'Finish' Button.

**Step 2:** Insert the CD-2 and open the 'additional E-Sign Software'

- a. Double click on 'PKICryptoSetup.msi' software.
- b. Click on 'Run' button
- c. Next screen 'Welcome to the PKICryptoSetup Wizard', click on 'Next' button.
- d. Select the option 'Everyone' and click on 'Next' button.
- e. In "Confirm Installation" screen, click on 'Next' button.
- f. On next screen, click on close.

**Step 3:**

- a. Use Internet Explorer browser software above 8.0 version and above.
- b. Click on "Tools", "Compatibility view setting", add the address: "http://164.100.80.168" click on add button
- c. In 'Tools' option click on 'Internet Option' sub-menu.
- d. Click on 'Security' tab and click on 'Trusted sites'
- e. Click on 'Sites' button and write this address "http://164.100.80.168" in Add column.
- f. Un-Check the 'Require server verification (https :) for all sites in this zone.
- g. Click on 'Add' button and click 'OK' button.
- h. Click on 'Custom level' button' and go to settings.
- i. Click all "Enable" is under 'ActiveX controls and plug-ins' menu and click 'OK' button.
- j. Click 'OK' button.

**Step 4:** Insert the E-Sign hardware (Token) in USB port and wait for driver installation to complete Automatically (wait for five minutes).

- a. Open with Internet Explorer (for inserting digital signature)
- b. In XGN Software, in the last screen, Instead of 'Grant' button, 'Digital sign' button will appear.
- c. Click on the button, it will ask for Password (already furnished along with e-token), enter the password.
- d. Click on "Legal CCA Order" , Click on Consent order, E-outward number, date & digital signature will appear in the Consent order. This will also be displayed in Industry login.

**NOTE:**

- The Digital Signature Key (Token) Works only in Internet Explorer Version 8.0 and above, Operating System: Windows XP, Windows 7, Windows 8.
- Please do not insert the E-Sign hardware until installation of 2 CDs is completed.
- e-Token contains your Digital Signature and the CD contains the e-Token driver.
- Your e-Token will work only if you install the e-Token driver on your computer. Installation of the driver is required once only.
- Please take care of e-Token as it contains the Digital Signature Certificate (DSC) with the private key.
- If the e-Token is lost or damaged, please inform the same to E-Governance Section immediately in writing/email. In such case, new e-Token has to be obtained again by making an application with the approval of Member Secretary, KSPCB.
- The e-Token is entirely the property of the Board and shall be responsible for its security & usage.
- The password of the e-Token has to be remembered
- The validity of the e-Token is for a period of 2 years.
- 15 unsuccessful continuous attempts to enter the wrong password shall block the e-Token. Hence you may contact E-governance section of Head Office to get the guidelines for changing the password of e-Token if required.
- Blocked e-Token shall have to be replaced with new ones.